MILESEEY®

S7

S7 laserový měřič s kamerou

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Rychlý start laserového měřiče vzdálenosti řady S7(Camera)

Product overview

Děkujeme, že používáte ruční laserový měřič vzdálenosti MileSeey, před použitím si prosím pečlivě přečtěte návod.
Řada S7(Camera) je profesionální laserový měřič vzdálenosti pro venkovní měření. Díky kreativnímu designu skeletu, robustnímu pouzdru a kompaktní vnitřní struktuře může řada S7 (Camera) nabídnout úžasné vlastnosti IP65 vodotěsnosti a mimořádně dlouhé životnosti. Díky 2,4" barevnému displeji s rozlišením HD může také poskytnout lepší vizuální zážitek. Navíc řada S7(Camera) dosáhla stupně krytí IP65, takže odolnost proti vodě a prachu je skutečně splněna.
S7 (kamera), která by mohla pomoci najít cíl na slunci nebo na větší vzdálenost a umožnit uživateli přesnější měření v rozšířeném dosahu 100 m. Vestavěný gyroskop umožňuje 3D měření, funkce P2P musí být schopna měřit vzdálenost mezi libovolnými dvěma body. Vestavěná technologie Bluetooth může podporovat přenos dat v reálném čase. Duální napájení může nabídnout více možností nejen dobíjecí baterie NI-CH, ale také alkalické baterie AAA. Řada S7(Camera) má také integrovaný snímač úhlu, který umožňuje realizovat měření úhlu v reálném čase.
Řada S7(Camera) nabízí komplexní funkce měření plochy, objemu, pythago-

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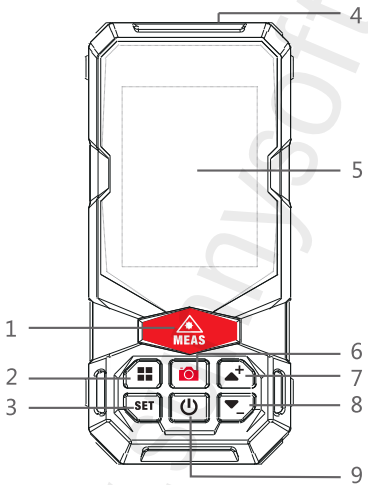
ras, Auto Level, Auto Height, kromě toho také zavádí měření kruhové plochy, válcového objemu, lichoběžníku, vytyčování a časově zpožděné měření, které může uspokojit všechny potřeby různých uživatelů.

Vzhled



1. Tlačítko Measure

Aktivujte režim měření, krátkým stisknutím začněte měřit, dlouhým stisknutím začněte měřit nepřetržitě,

2. Tlačítko Menu

Stisknutím tlačítka změníte režim měření: Plocha / Objem / Pythagorejský dvoubodový / Pythagorejský tříbodový / Automatická vodováha / Automatická výška / Od bodu k bodu / Trapéz.

měření / Trapézová měření /

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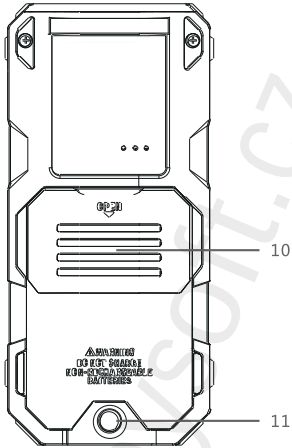

Měření plochy trojúhelníku / Měření plochy kruhu / Měření objemu válce / Vytyčení kůlu

3. Tlačítko SET

Stisknutím tlačítka vyberte Bluetooth, Změnu jednotky, Referenci, 3D úroveň, Otáčení obrazovky, Historii a Časově zpožděné měření.

4. Ikona laserového vysílače
5. Obrazovka displeje

Displej pro výběr režimu

6. Fotoaparát

Stisknutím tlačítka aktivujte fotoaparát.

7. Přidat/předchozí
8. Odečíst/další
9. Tlačítko napájení

Dlouhým stisknutím zapnete/vypnete, krátkým stisknutím zapnete/vypnete návrat kjednomu měření.

10. Přihrádka na baterie
11. Otvor pro stativ

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Před prvním použitím výrobku je třeba si pečlivě přečíst bezpečnostní pokyny.



Varování

a. Zařízení je zařazeno do třídy 2 laserových výrobků. NEDÍVEJTE se přímo na laser ani nestřílejte na ostatní, jinak dojde k poškození očí.
b. Výrobek je při vývoji a výrobě v souladu s přísnými normami a předpisy, ale přesto nelze zcela vyloučit možnost rušení jiných zařízení, může způsobit nepohodlí lidem a zvířatům.

Tento výrobek NEPOUŽÍVEJTE ve výbušném nebo korozivním prostředí.

NEPOUŽÍVEJTE tento výrobek v blízkosti zdravotnických přístrojů.

Prosím, NEPOUŽÍVEJTE tento výrobek v letadle.

1. Likvidace

Každý je zodpovědný za ochranu životního prostředí. Je zakázáno vyhazovat použité baterie společně s domovním odpadem, použité baterie prosím odevzdávejte na určeném místě.
Tento výrobek se nesmí recyklovat společně s domovním odpadem. Výrobek zlikvidujte vhodným způsobem v souladu s vnitrostátními předpisy vaší země.

2. Rozsah odpovědnosti

MileSeey nenese odpovědnost za škody způsobené nesprávným používáním níže:
"Používání výrobku bez návodu;
*Používání příslušenství od jiných výrobců bez souhlasu MileSeey ;

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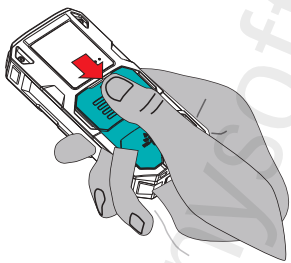
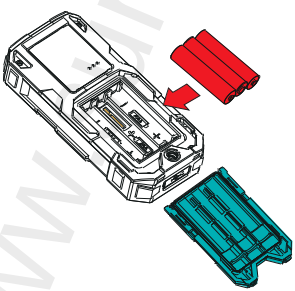
*Provádění úprav nebo přestavby výrobku.

Instalace baterie a návod k použití

Stiskněte a posuňte kryt směrem k zadní části těla, abyste otevřeli kryt baterie.



Vložte 3* dobíjecí baterie AAA NI-MH a dodržujte správnou polaritu.



Po vložení baterie zakryjte a přidržte kryt baterie, stiskněte jej a posuňte **nahoru**, kryt lze utěsnit.

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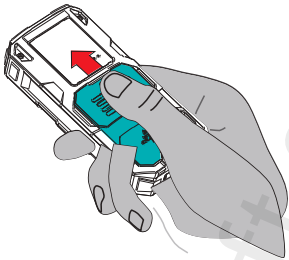

Výrobek používá dobíjecí baterie NI-EH. Při nabíjení používejte dodaný kabel UsB. K nabíjení lze použít také počítač, ale trvá to déle.

Varování

Pokud používáte suché baterie, NEPOUŽÍVEJTE k nabíjení USB.
NEMÍCHEJTE současně dobíjecí baterie se suchými bateriemi, aby nedošlo k nehodě.
Na případné škody způsobené nesprávným používáním nabíjení suchých baterií se nevztahuje záruka, MileSeey za ně nenese odpovědnost.
Během nabíjení se může zařízení zahřívat, což je normální a nemá to vliv na výkon a životnost výrobku.
Pokud nabíječku nepoužíváte, odpojte ji od sítě a vyjměte baterie.

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Specifikace

Rozsah měření	0.2~100m
Přesnost měření	±(2.0mm+5x10^{-5}D)
Měření jedné vzdálenosti	V
Průběžné měření	V
Měření plochy	V
Měření objemu	V
Pythagoras(2bodový)	V
Pythagoras(3 body)	V
Pythagoras(3bodový)2	V
Automatická úroveň	V
Automatická výška	V
Point to Point(P2P)	V
Měření trapézů	V
Měření trapézů	V
Měření plochy trojúhelníku	V
Měření kruhové plochy	V
Měření válcového objemu	V
Vyhlídka	V
Časově zpožděné měření	V
Sledování laseru do	V
Zmrazení pohybu po měření	V
Konstantní nastavení	V
Bluetooth	V
Přidat/odečíst	V
Snímač náklonu	V
3D úroveň	V
Export dat	V

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Paměť	**1000 sad**
Referenční měření	**Horní část / stativ / zadní část**
Měřicí jednotky	**m/ft/in/ft+in**
Automatické vypnutí napájení	**Po 180s**
Zobrazení na obrazovce	**2,4palcový barevný displej**
Otáčení obrazovky	√
Laserová třída	**Třída 2**
Typ třídy	630-670nm,<1mW
BaheryType	**3x dobíjecí baterie AAA NI-MH**
Provozní teplota	0℃~+40℃(32℉~+104℉)
Rozměr (mm)	120*56.5*28

1. Rozsah měření

Maximální rozsah se liší podle různých modelů. Skutečný rozsah se vztahuje k balení.

2. Přesnost měření

Při měření za příznivých podmínek, jako je hladký povrch, vhodná teplota a vnitřní osvětlení, je přístroj schopen pracovat v určitém rozsahu, jak je uvedeno.

Při měření za nepříznivých podmínek, jako je silné světlo, nerovný povrch a nevhodná teplota, se tolerance zvětší.

Tipy: V případě špatného slunečního světla a špatného odrazu předmětu použijte terčík nebo reflektor.

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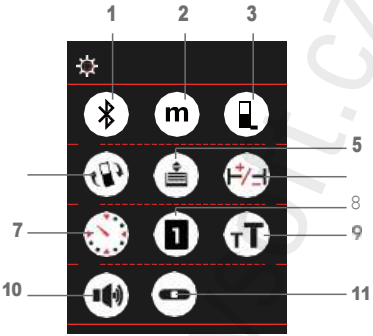
Display Screen



1. Bluetooth

Výběr poté stiskněte MEAS pro aktivaci nebo deaktivaci přenosu dat přes Bluetooth připojením k aplikaci.

Když ikona zešedne, Bluetooth se vypne.

2. Jednotka měření

vybrat , stiskněte tlačítko MEAS a změňte jednotky (m/ft/in/ft+in).

3. Měření reference

Výběr , pak stiskněte MEAS pro změnu reference (Přední/stativ/Zadní) , zadní je výchozí reference.

4. **Otáčení displeje**

Chcete-li vybrat , stiskněte tlačítko MEAS pro potvrzení, dojde k automatickému přepnutí na zobrazení na šířku, pokud je zařízení umístěno vodorovně.

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5. Pam**ěť**

Pro výběr , skisněte MEAS pro potvrzení, pak stiskněte po přídání ke kontrole záznamů, skiskněte pro vymazání záznamu. Pomocí vyberte k vymazání jeden nebo všechny záznamy, poté siskněte MEAS pro potvrzení mazání nebo k ukončení.

6. Konstantní nastavení

Výběr , stiskněte tlačítko MEAS pro posun kurzoru mezi číslicemi, přičtení nebo odečtení hodnoty pomocí Výsledky měření se automaticky sečtou/odečtou od této konstantní hodnoty.

7. Časově **zpožděné měření**

Výběr , stiskněte tlačítko MEAS pro potvrzení, přístroj zahájí měření po 5 sekundách.

8. Režim obrazovky

Výběr **a poté stiskněte tlačítko MEAS pro výběr** bílých slov v režimu tmavé obrazovky nebo černých slov v režimu světlé obrazovky.

(Bílá slova v režimu tmavé obrazovky lze použít pouze v případě.

při měření jedné vzdálenosti a v režimu kamery.)

9. Větší velikost písma

Výběr , poté stiskněte tlačítko MEAS pro povolení nebo zakázání funkci velikosti písma.

(Režim větší velikosti písma lze použít pouze při jednorázovém měření vzdálenosti.)

10. Zvuk

Výběr , poté stiskněte tlačítko pro MEAS změnu zvuku na nebo vypnout

11. 3D úroveň

Chcete-li vybrat , stiskněte tlačítko MEAS pro vstup do funkce 3D úrovně.

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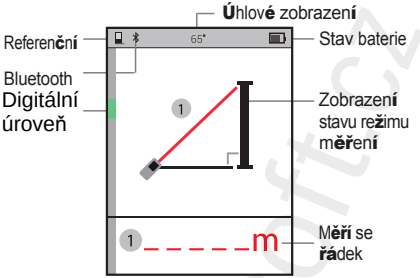
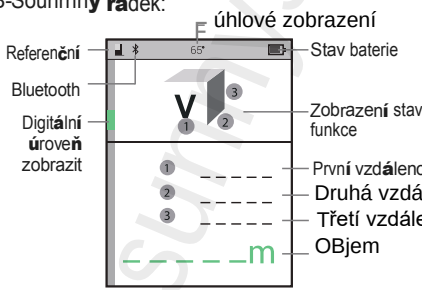
A-Měřícírozhraní :



B-Souhrnný řádek:



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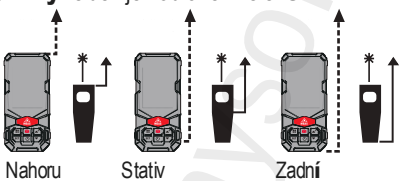
Po zapnutí se zobrazí výzva pro měření jedné vzdálenosti. Stiskněte tlačítko pro změnu režimu měření, červená barva označuje aktuální měřicí řádek a údaje o vzdálenosti jsou zobrazeny červeně, naměřené údaje jsou označeny šedě, souhrnný řádek je zobrazen zeleně.



Údaje z měření by se měly lišit v důsledku rozdílného nastavení referenčních hodnot.

Měření jedné vzdálenosti

Zařízení přijde do režimu Single Distance Measurement MEAS když je zapnutý. Stiskněte tlačítko MEAS po zamíření na cíl,abyste získali výsledekna konci řádku.

Průběžné měření

Kontinuální měření umožňuje uživateli měřit maximální nebo minimální vzdálenost od pevného měřicího bodu. Stiskněte tlačítko a pomalu přejíždějte laserem tam a zpět a nahoru a dolů přes požadovaný cílový bod. Na displeji se zobrazují hodnoty maximální a minimální vzdálenosti a poslední naměřená hodnota je označena zeleně. Podle potřeby můžete zvolit daňovou nebo minimální hodnotu.

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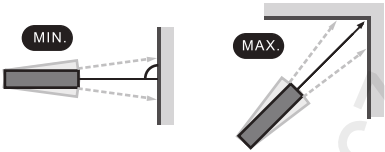
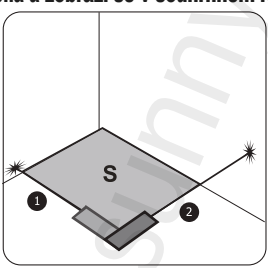
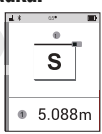


Měření plochy

Tisk **vyberte možnost Měření plochy** S **podle připomenutí červené čáry, stiskněte tlačítko** MEAS **pro získání vzdálenosti pro 1.čáru (např. délka), stiskněte tlačítko** MEAS **znovu, abyste získali rozměr 2. řádku (např. Šířka), vypočítá se Plocha a zobrazí se v souhrnném řádku.**







Měření objemu

Tlačítkem **vyberte možnost Měření objemu přes** V **podle připomenutí červené čáry, stiskněte tlačítko** MEAS **vzdálenost pro 1.linii (např. Délka), tisk** MEAS **znovu pro 2. linii (např. Šířka),** MEAS **stiskněte potřetí pro 3. linii (např. Výška)**

Objem se vypočítá a zobrazí v souhrnném řádku.

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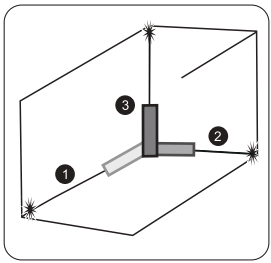
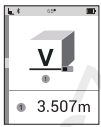
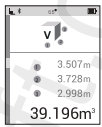
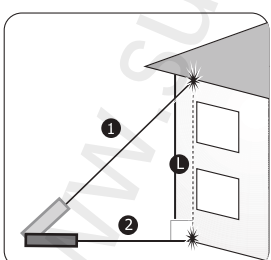


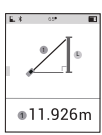




Pythagoras (2 body)

Stisknutím vyberte Pythagorovu , podle připomenutí červené čáry, stisknutím získáte vzdálenost 1. linie ,změňte na horizontální směr objektu od pevného měření.
stiskněte tlačítko opět získáte vzdálenost řádku, výsledek se zobrazí v souhrnném řádku.







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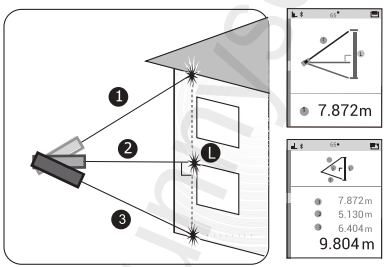
Pythagoras (3 body) ①

Stiskněte pro výběr Pythagoras ① přes podle červené čáry, míří na 1. cílový bod, stiskněte pro získání vzdálenosti 1. linie, změnit na horizontální směr od pevného měřicího bodu, stiskněte znovu, abyste získali vzdálenost o 2. linie přejděte na cílový bod 3, stiskněte pro získání vzdálenosti 3. linie, výsledek je v souhrnném řádku.



Pythagoras (3 body) ②

Stiskněte pro výběr Pythagoras ② přes podle červené čáry, míří na 1. cílový bod, stiskněte pro získání vzdálenosti 1. linie, změnit na horizontální směr od pevného měřicího bodu, stiskněte znovu, abyste získali vzdálenost o 2. linie přejděte na cílový bod 3, stiskněte pro získání vzdálenosti 3. linie, výsledek je v souhrnném řádku.

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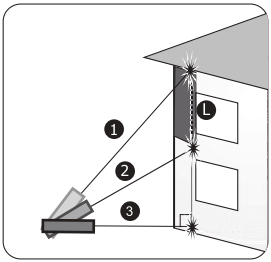
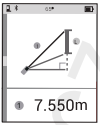
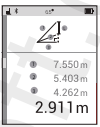
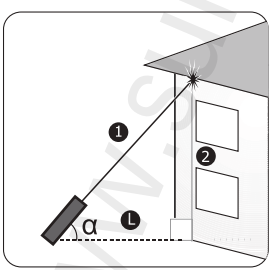


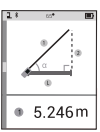


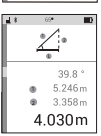


Automatické m ě ř e n í hladiny

,vyberte možnost Automatické měření hladiny pomocí podle červené čáry, stiskněte pro získání vzdálenosti hypotenuse, svislé a vodorovné čáry, výsledek se zobrazí odpovídajícím způsobem v řádku.







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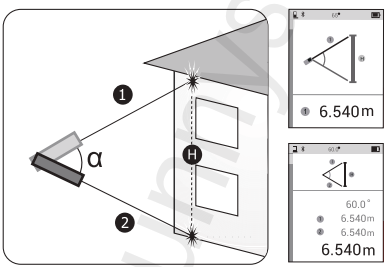
Automatické měření výšky

pro výběr automatického výškového režimu podle připomenutí červené čáry, stiskněte tlačítko



pro získání vzdálenosti pro 1. linii; stiskněte znovu pro 2. liniii, pak můžete získat.

svislá výška zobrazená v souhrnném řádku.



Měření z bodu do bodu (P2P)

a vyberte možnost Měření z bodu do bodu (P2P) . Postupujte podle pokynu: "Chcete-li nastavit referenční měření pro středový bod otáčení, počkejte před spuštěním na stabilní výkon", držte přístroj v klidu a počkejte, až ikona pokynu zmizí. Podle připomínající červenou čáru, stiskněte tlačítko , abyste získali vzdálenost k laserovému bodu 1°, přesuňte přístroj z pevného měřicího bodu, stiskněte tlačítko opět získáte vzdálenost k laserovému bodu 2", vzdálenost mezi dvěma body se zobrazí v souhrnném řádku.

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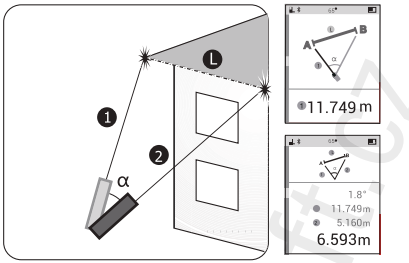
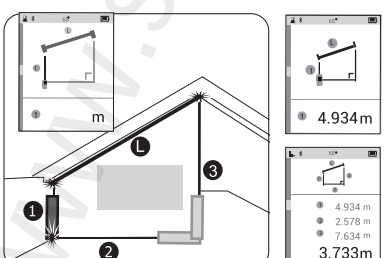


Měření lichoběžníku ①

Stisknutím tlačítka vyberte režim měření lichoběžníků podle připomenutí červené čáry, stisknutím tlačítka získáte vzdálenost pro 1. řádek; opětovným stisknutím tlačítka na připomínacím řádku získáte vzdálenost 2. a 3. řádku, mezitím se poslední řádek zobrazí v souhrnném řádku.



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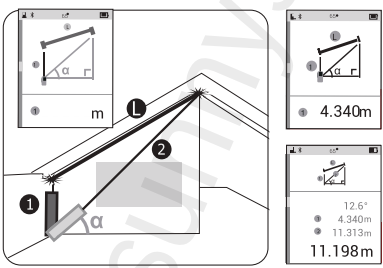
Měření lichoběžníku ②

Stisknutím tlačítka vyberte režim měření lichoběžníků podle připomenutí červené čáry, stisknutím tlačítka získáte vzdálenost pro 1. řádek; poté, co pevný měřicí bod použijete jako střed, otočte měřič a zaměřte jej na další cíl, stiskněte tlačítko a zjistíte vzdálenost 2. řádku;Na obrazovce se odpovídajícím způsobem zobrazí úhel mezi úhlopříčkou a vodorovnou hranou, délka pravoúhlé strany, délka úhlopříčky a přepony.



Měření plochy trojúhelníku

Stisknutím tlačítka vyberte režim měření trojúhelníku podle připomenutí červené čáry,

změříte délku tří stran trojúhelníku ①②③ , výsledek plochy se zobrazí na obrazovce.

Pozor: Pokud by trojúhelník nemohl být složen z těchto tří měřených stran,**pak se vypíše chyba.**

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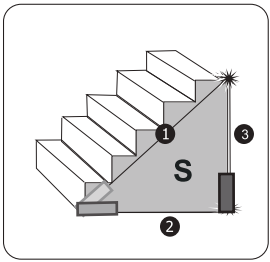
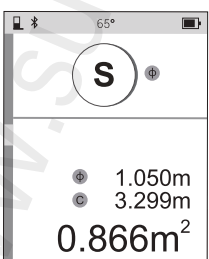


M ě ř e n í kruhové plochy

Tisk **vyberte režim měření kruhové plochy** **, podle připomenutí červené čáry, poté** **abyste získali průměr, a plocha a okolí se automaticky zobrazí na obrazovce.**

ference



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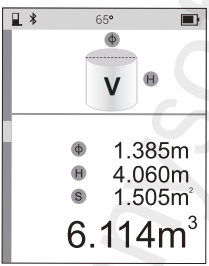
Objem válce

pro výběr režimu měření objemu válce a pro připomenutí červené barvy stiskněte tlačítko a získáte průměr a výšku přístroj automaticky vypočítá plochu a objem a zobrazí je na obrazovce.



Kolíkování

Tisk pro výběr možnosti Stake out A A A
tisk přesunete kurzor a vyberete příslušné číslo, stisknutím tlačítka přičtete/odečtete hodnotu, dokud nedosáhnete požadované hodnoty.
Stiskněte tlačítko a spusťte měření.

Zelená hodnota
bude vzdálenost v reálném čase. Přístrojem můžete pohybovat dopředu nebo dozadu podle červené šipky, při přiblížení k cíli začne přístroj bzučet. Označení X1/X2/X3 pod nebo nad červenou šipkou znamená pořadí skupiny dat.

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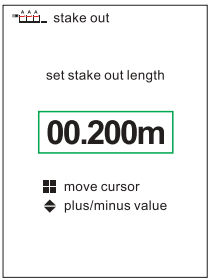
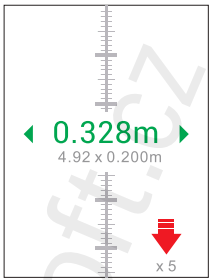
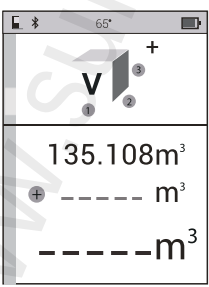




Přidat/odečíst

V režimu jednorázového měření, měření plochy a objemu stiskněte tlačítko "+" nebo "-" provést sčítací/odčítací výpočty na základě předchozího záznamu, výsledek se zobrazí v souhrnném řádku.



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Bluetooth App Download

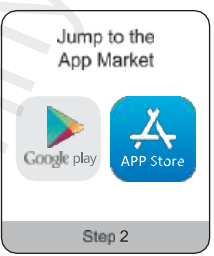
Provoz zařízení

Blikání ikony znamená, že se Bluetooth s aplikací APP neshromáždil, pokud se ikona Bluetooth nezmění, znamená to, že se Bluetooth s aplikací APP úspěšně spojil.

Na aplikaci pro chytré telefony

Zapněte Bluetooth v chytrém telefonu a propojte jej se zařízením na APP, když se ikona Bluetooth na chytrém telefonu změní na modrou a ikona Bluetooth na zařízení nebliká, znamená to, že se úspěšně připojil, pak mohou uživatelé měřit vzdálenost manipulací s APP a přenášet data do API?









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Kamera

Když kamera sleduje laserový bod, pokud se ve středovém kříži nezobrazí červený čtverec, znamená to, že kamera sleduje laserový bod; pokud se ve středu zobrazí červený čtverec, znamená to, že kamera sleduje laserový bod.

najde laserový bod, pak stiskněte tlačítko MEAS

Ps. V jakémkoli režimu měření, pokud nelze laser potvrdit, stiskněte může sledovat laserový bod pomocí kamery.





Chybové kódy

Všechny chyby nebo selhání se zobrazí jako kódy. Následující tabulka vysvětluje význam kódů a řešení.

Kód	Příčina	Nápravné opatření
204	Chyba výpočtu	Nahlédněte do uživatelské příručky a zopakujte postupy.
208	Nadměrný proud	Kontaktujte prosím svého distributora
220	Vybitá baterie	Vyměňte baterie nebo je nabijte.

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Kód	Příčina	Nápravné opatření
255	Přijatý signál příliš slabé ormeasuring time too long	Změna cílového povrchu
256	Přijatý signál příliš silný	Změna cílového povrchu
261	Mimo rozsah měření	Zvolte měřenou odchylku v rámci rozsahu měření.
500	Chyba hardwaru	Zapněte a vypněte zařízení **několikrát**. Pokud se symbol stále zobrazuje, obraťte se na svého prodejce a požádejte o pomoc.

Specifikace produktu se mohou měnit bez předchozího upozornění, všechna práva na konečnou interpretaci si vyhrazuje Mileseey Technology Co., Ltd.

Dodavatel/Distributor
Sunnysoft s.r.o.
Kovanecká 2390/1a
190 00 Praha 9
Česká republika
www.sunnysoft.cz

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MILESEEY®

S7
(Camera)

Professional
Laser Distance Meter



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Laser Distance Meter S7(Camera) Series Quick Start

Product overview

Thank you for using MileSeey handheld laser distance meter, please read the instruction carefully before operation.
S7(Camera) series is a professional laser distance meter for outdoor measurement. Thanks to the creative skeleton design, robust housing and compact inner structure, S7 (Camera) series can offer the amazing features of IP65 waterproof and super long lifespan. With 2.4 inch HD colored display, it can also provide better visual experience. What's more, S7(Camera) series has reached up to IP65 that the water and dust proof could be truly fulfilled.
S7(Camera) series which could help find the target in sunshine or longer range, as well as allowing user to measure more accurate within the extended range of 100m. The built-in gyro enabling the 3D measurement, P2P function shall be able to measure distance between any two points. The embedded Bluetooth technology can support real time data transmission. Dual power supply can offer more options not limited to rechargeable NI-MH batteries but also AAA alkaline batteries. S7(Camera) series also integrated angle sensor to realize real-time angle measurement.
S7(Camera) series offering comprehensive measuring functions of Area, Volume, Pythago-

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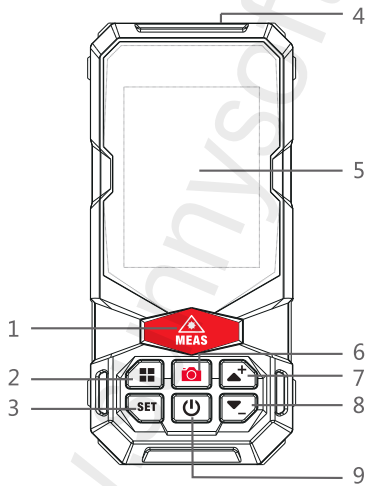
ras, Auto Level, Auto Height, besides, it also introduces the measurement of Circular area, Cylindrical volume, trapezoid, stake-out and time-delayed measurement, which can satisfy all the needs from different users.

Appearance



1. Measure Button
Activate the measuring mode, short press to measure, long press to Continuous measure。
2. Menu Button
Press to change measuring mode: Area / Volume / Pythagorean two points / Pythagorean three points / Auto level / Auto height / Point-to-point / Trapezium measurement① / Trapezium measurement② /

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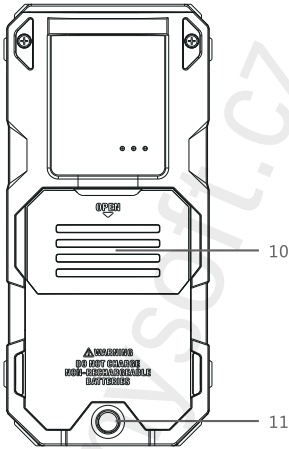

Triangle Area measurement / Circular Area measurement / Cylindrical Volume measurement / Stake out

3. SET Button

Press the button to select Bluetooth, Unit change, Reference, 3D level, Screen rotation, History and Time-delayed measurement.

4. Laser Emitter Icon

5. Display Screen

Mode selection display

6. Camera

Press the button to activate the camera.

7. Add/Previous

8. Subtract/Next

9. Power Button

Long press to switch ON/OFF, short press to return to single measurement.

10. Battery Compartment

11. Tripod Hole

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Safety Instruction

The safety instructions should be read through carefully before the product is used for the first time.

Warning

a. The device is categorized into Class 2 laser product. DO NOT stare at laser directly or shoot at others or it will cause damage to eyes.
b. The product is in accordance with strict standards and regulations through the development and manufacturing, but still can't entirely exclude the possibility of interference to other devices, may cause discomfort to human and animals.

· Please DO NOT use this product under explosive or corrosive nvironment.
· Please DO NOT use this product near medical devices.
· Please DO NOT use this product on the plane.

1. Disposal

Everyone is responsible for environmental protection. It's prohibited to dispose used batteries together with household waste, please collect used batteries to designated waste station.
This product must not be recycled with household waste. Dispose of the product appropriately in accordance with the national regulations in your country.

2. Range of Responsibilit

MileSeey will not be responsible for the damages caused by improper use below:
*Using the product without instruction;
*Use of accessories from other manufacturers without approval from MileSeey ;

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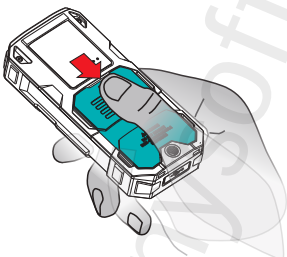
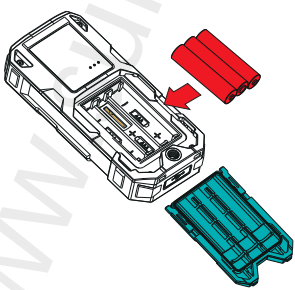
*Carrying out modification or conversion of the product.

Battery Installation and Instructions

Press and slide the cover toward
the rear of the body to open the battery door.



Insert 3* AAA rechargeable NI-MH batteries, observing correct polarity.



After the battery is placed, cover and hold the battery door, press and slide to the top, the cover can be sealed.

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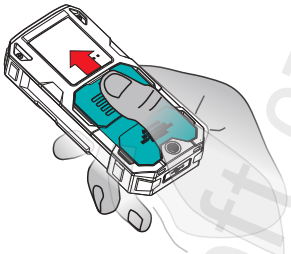

The product uses rechargeable NI-MH batteries. Please use provided UsB cable while charging. The computer can also be used to charge, but this takes more time.

Warning

When use dry batteries, please DO NOT use USB to charge. DO NOT mix rechargeable batteries with dry batteries at the same time to avoid accidents. Any damage caused by improper use of charging dry battery is not covered by the warranty, MileSeey will not be responsible for it.
While charging, the device may heat up, this is normal, and will not affect the product performance and lifetime.
Please unplug the charger and take off the batteries when not in use.

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Specification

Measuring Range	0.2-100m
Measuring Accuracy	±(2.0mm+5x10^{-5}D)
Single Distance Measurement	√
Continuous Measurement	√
Area Measurement	√
Volume Measurement	√
Pythagoras(2-point)	√
Pythagoras(3-point)①	√
Pythagoras(3-point)②	√
Auto Level	√
Auto Height	√
Point to Point(P2P)	√
Trapezium Measurement①	√
Trapezium Measurement②	√
Triangle Area Measurement	√
Circular Area Measurement	√
Cylindrical Volume Measurement	√
Stake Out	√
Time-delayed Measurement	√
Track the laser do	√
Freeze motion after measuring	√
Constant Settings	√
Bluetooth	√
Add/Subtract	√
Tilt Sensor	√
3D Level	√
Data Export	√

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Memory	1000 Sets
Measuring Reference	Top/Tripod/Rear
Measuring Units	m/ft/in/ft+in
Auto Power Switch-off	After 180s
Screen Display	2.4 inch Colored Display
Screen Rotation	√
Laser Class	Class 2
Class Type	630-670nm,<1mW
Battery Type	3*AAA NI-MH rechargeable batteries
Operating Temperature	0℃~+40℃(32℉~+104℉)
Dimension(mm)	120*56.5*28

1. Measuring Range

The Maximum range shall be different according to different models. The actual range refers to the package.

2. Measuring Accuracy

If measuring under favorable conditions, such as smooth surface, proper temperature and indoor lighting, the device is able to work within certain range as indicated.

If measuring under unfavorable conditions, such as strong light, uneven surface and improper temperature, the tolerance will be enlarged.

Tips: In case of poor sunlight and bad reflection of the object, please use the target plate or reflector.

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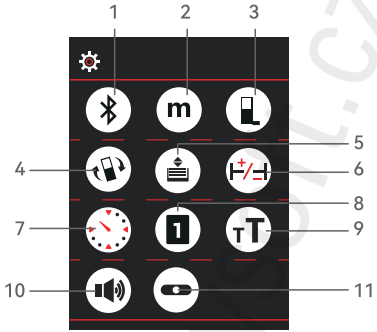
Display Screen



1. Bluetooth

To select , then press MEAS to activate or de-activate the Bluetooth data transmission by connecting with App.

When the icon turns grey, the Bluetooth shut off.

2. Measuring Unit

To select , then press MEAS to change the units (m/ft/in/ft+in)

3. Measuring Reference

To select , then press MEAS to change the reference (Front/Tripod/Rear) , Rear is the default reference.

4. Display Rotation

To select , then press MEAS to confirm, it will automatically switch to landscape display when the device placed horizontally.

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5. Memory

To select , then press MEAS to confirm, then press or add/subtract to check the records, press to delete the record selected. Press / button to select delete one or all records ; Then press MEAS button to confirm delete or press button to exit.

6. Constant settings

To select , then press MEAS to confirm, press to move the cursor among the digits, adding or subtracting the value via / button. The measuring results will automatically add/subtract that constant value.

7. Time-delayed measurement

To select , then press MEAS to confirm, the device shall start measuring after 5 seconds.

8. Display Mode

To select , then press MEAS to select the white words in dark screen mode or black words in light screen mode.
(White words in dark screen mode can only be used during single distance measurement and camera mode.)

9. Larger Font Size Mode

To select , then press MEAS to enable or disable the larger font size function.
(The larger font size mode can only be used during single distance measurement.)

10. Sound

To select , then press MEAS to change the sound on or off .

11.3D Level

To select , then press MEAS to enter 3D level function.

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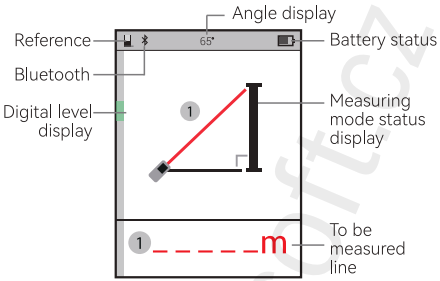
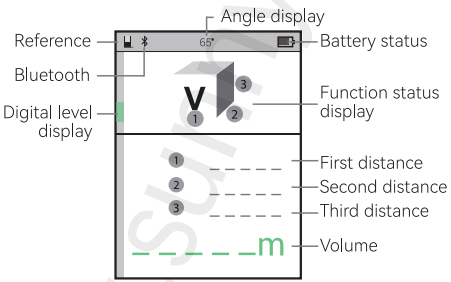
A Measuring interface :



B Summary line:



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Operation Instructions

The Single Distance Measurement prompt when it is switched ON. Press  to change the measuring mode, the red indicating the current measuring line, and distance data are displayed in Red, measured data marked in Grey, the summary line displayed in Green.



Top Tripod Rear

The measuring data should be different due to different reference settings.

Single Distance Measurement

The device will come to Single Distance Measurement  when it is switched ON. Press  after aiming at target to get result in summary line.

Continuous Measurement

The Continuous Measurement allows the user to measure the Maximum or Minimum distance from a fixed measuring point. Press and sweep slowly the laser back and forth and up and down over the desired target point.
The value for Maximum and Minimum distances are indicated in the display as well as the last measured value marked in green. You can choose Max or Min value according to your needs.

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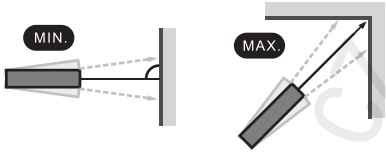
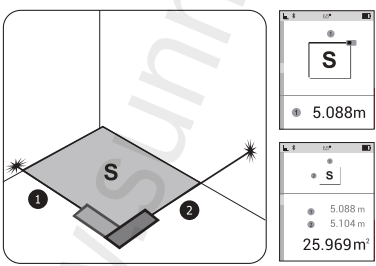


Area Measurement

Press ⊞ to select Area Measurement via S, according to reminding of the red line, press MEAS to get the distance for 1st line (e.g Length), press MEAS according to the reminding line again to get the distance of 2nd line (e.g. Width), the Area is calculated and displayed in the summary line.



Volume Measurement

Press ⊞ to select Volume Measurement via V, according to reminding of the red line, press MEAS to get the distance for 1st line(e.g Length), press MEAS again for 2nd line(e.g Width), press MEAS third time for 3rd line (e.g Height), the

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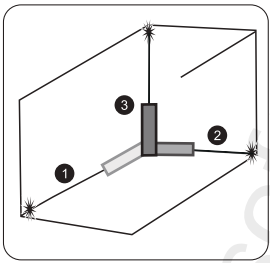
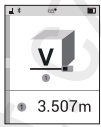
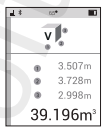
Volume is calculated and displayed in the summary line.

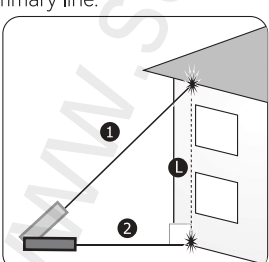


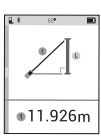




Pythagoras (2-point)

Press to select Pythagoras via , according to reminding of the red line, press MEAS to get the distance of 1st line, change to the horizontal direction of the object from the fixed measuring point, press MEAS again to get the distance of 2nd line, the result is displayed in the summary line.







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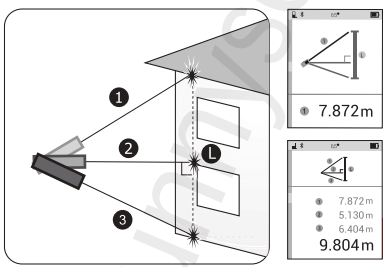
Pythagoras (3-point) ①

Press ⊞ to select Pythagoras ① via ◁, according to reminding of the red line, aiming at 1st target point, press MEAS to get the distance of 1st line, change to the horizontal direction of the object from the fixed measuring point, press MEAS again to get the distance of 2nd Line, move to the 3rd target point, press MEAS to get the distance of 3rd line, the result is displayed in the summary line.



Pythagoras (3-point) ②

Press ⊞ to select Pythagoras ② via ◁, according to reminding of the red line, aiming at 1st target point, press MEAS to get the distance of 1st line, change to the horizontal direction of the object from the fixed measuring point, press MEAS again to get the distance of 2nd Line, move to the 3rd target point, press MEAS to get the distance of 3rd line, the result is displayed in the summary line.

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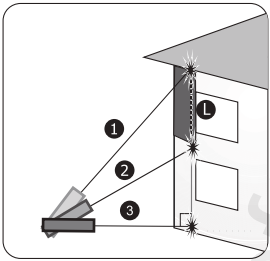
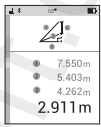
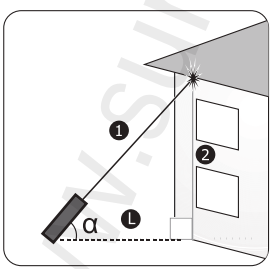


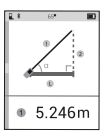




Auto Level Measurement

Press ⊞ to select Auto Level Measurement via ∠ , according to reminding of the red line, press MEAS to get the distance of hypotenuse, vertical and horizontal lines, the result is displayed in line accordingly.







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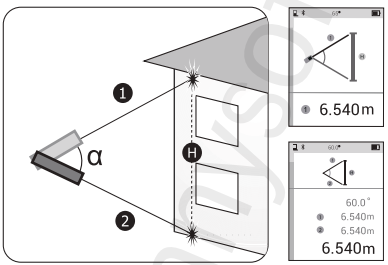
Auto Height Measurement

Press ⊞ to select Auto Height Mode, according to reminding of the red line, press MEAS to get the distance for 1st line; press MEAS again for 2nd line, then you can get vertical height displayed in summary line.



Point to Point (P2P) Measurement

Press ⊞ to select Point to Point (P2P) Measurement. Follow the instruction: "To set the measuring reference for the center point of rotation, wait for stable performance before operating", hold the device still and wait until the instruction icon disappear. According to reminding of the red line, press MEAS to get the distance to 1st laser point, move the device from the fixed measuring point, press MEAS again to get the distance to 2nd laser point,the distance between two points is displayed in the summary line.

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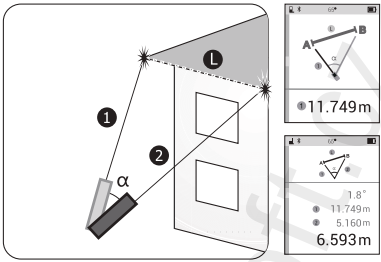
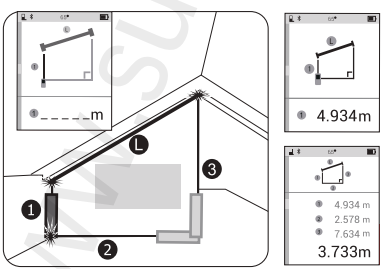


Trapezium Measurement ①

Press  to select Trapezium Measuring mode , according to reminding of the red line, press  to get the distance for 1st line; press  according to the reminding line again to get the distance of 2nd and 3rd line, meanwhile, the last line shall be displayed in the summary line.



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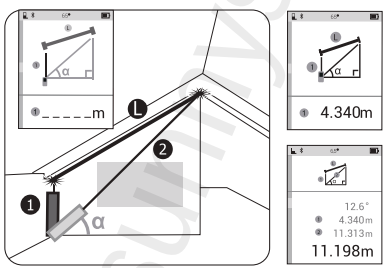
Trapezium Measurement ②

Press [⊞] to select Trapezium Measuring mode [△], according to reminding of the red line, press [MEAS] to get the distance for 1st line; taking the fixed measuring point as center then rotate the meter aiming at next target, press [MEAS] to get the distance of 2nd line; The angle between the diagonal edge and the horizontal edge, the length of right-angle side, the length of diagonal edge and hypotenuse shall be displayed accordingly on screen.



Triangle Area Measurement

Press [⊞] to select Triangle Measuring mode [S], according to reminding of the red line, press [MEAS] to measure the length of the three line of the Triangle ①②③, the result of area shall be displayed on screen.
Attention: If the Triangle could not be composed by that three measured lines, then outputs error.

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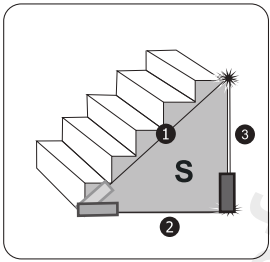
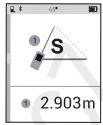
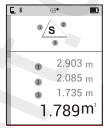
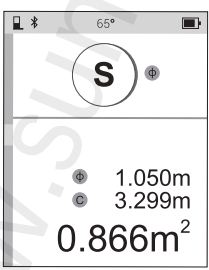






Circular Area Measurement

Press ⊞ to select Circular Area Measuring mode (S), according to reminding of the red line, press MEAS to get the diameter, then area and circumference shall be automatically output on the screen.



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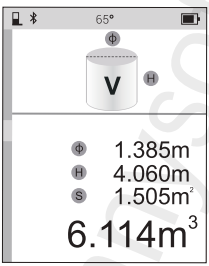
Cylinder Volume

Press ⊞ to select Cylinder Volume Measuring mode V , according to reminding of the red line, press MEAS to get the diameter and height of the cylinder, the device will automatically calculate the area and volume, and display on screen.



Stake out

Press ⊞ to select Stake out A A A , press ⊞ to move the cursor and select the corresponding number, press to ▲+ ▼- add/subtract the value until the desired distance is reached. Press MEAS and start Stake out measurement. The green value would be the distance in real-time. You can move the device forward or backward according to the red arrow, when approaching the target, the instrument starts buzzing.
The X1/X2/X3 well below or above the red arrow stands for the order of data group.

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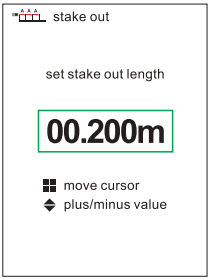
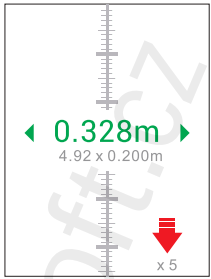
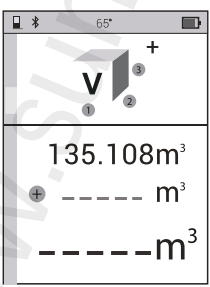




Add/Subtract

Under the mode of single measurement, Area and Volume measurement, press "[+]" or "[-]" to make add/subtraction calculations on the basis of previous record, the result is displayed in the summary line.



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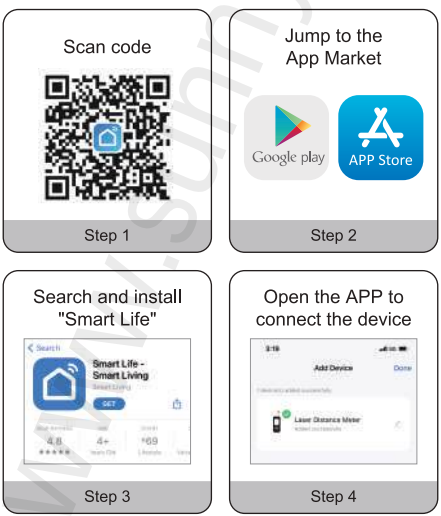
Bluetooth App Download

Device Operation

The ICON flashing means Bluetooth not collected with APP, If the Bluetooth ICON is keeping still, it means Bluetooth connected with APP successfully.

On Smartphone APP

Turn on Bluetooth in smartphone and connect it with device on APP, when Bluetooth ICON on smartphone turn to blue and Bluetooth ICON on device doesn't flashing, means it connected successfully, then users can measure the distance by handling APP and transfer data to APP.



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Camera

When the camera track the laser dot, if no red square showing in the center cross, it means the camera is sourcing the laser dot; If red square showing in the center cross, the camera finds the laser dot, then press the MEAS Ps. Under any measure mode, if laser dot can not be confirmed, press [📷] the , it can track the laser dot by camera.





Error Code

All errors or failures will be shown as codes. The following table explains the meaning of codes and solutions.

Code	Cause	Corrective Measure
204	Calculation error	Refer to user manual, repeat the procedures.
208	Excessive current	Please contact your distributor
220	Low battery	Replace batteries or charge the batteries.

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Code	Cause	Corrective Measure
255	Received signal too weak ormeasuring time too long	Change target surface
256	Received signal too strong	Change target surface
261	Out of the range of measurement	Select the measurementdis-tance within the rangeof measurement.
500	Hardware error	Switch onloff the devicesev-eral times. If thesymbol still appears,please contact yourdealer for assistance.

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Contact us

Shenzhen Mileseey Technology Co., Ltd.

Add: No.3601 Block A, Tanglang Town Plaza West, Fuguang Community, Taoyuan Street, Nanshan District, Shenzhen, China
Web: www.mileseeytools.com
E-mail: service@mileseey.com

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MILESEEY has started researching and development manufacturer of quality optical products including laser level, laser measure device, Golf rangefinder, and binoculars since 2009.
Focus on the development, researching, and manufacturing for over 12 years.
We strive to provide you with premium qualified products and atisfying customer service to make your life easier and smarter.

Warranty

30-Day return and refund guarantee, 12-Month warranty, lifetime technique support by MILESEEY.
Please feel free to reach us with any concerns,
Email: service@mileseey.com.
We strive to reply to you within 24hours.

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MILESEEY®

S7
(Camera)

Professional
Laser Distance Meter



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Schnellstart für die S7(Kamera)-Serie

Produktübersicht

Vielen Dank, dass Sie den MileSeey-Handlaser verwenden Entfernungsmesser, lesen Sie bitte die Anleitung sorgfältig vor dem Betrieb.
Die S7(Camera)-Serie ist ein professioneller Laser Entfernungsmesser für Outdoor-Messung. Dank kreativem Skelettdesign robust Gehäuse und kompakter Innenaufbau, Die S7(Camera) -Serie kann das Erstaunliche bieten Eigen-schaften von IP65 wasserdicht und super lang Lebensspanne. Mit 2,4-Zoll-HD-Farbdisplay ist es möglich bieten auch ein besseres visuelles Erlebnis. Was ist Darüber hinaus hat die S7 (Kamera) -Serie bis zu erreicht IP65, dass der Wasser- und Staubschutz wirklich sein könnte erfüllt.
S7 (Kamera)-Serie, die helfen könnte, die zu finden Ziel bei Sonnenschein oder größerer Reichweite, sowie so dass der Benutzer innerhalb genauer messen kann die erweiterte Reichweite von 100m. Der eingebaute Kreisel Aktivierung der 3D-Messung, P2P-Funktion soll in der Lage sein, den Abstand zwischen allen zu messen zwei Punkte. Die eingebettete Bluetooth-Technologie kann Echt-zeit-Datenübertragung unterstützen. Dual Netzteil kann mehr Optionen anbieten, die nicht begrenzt sind zu wiederaufladbaren NI-MH-Akkus, aber auch AAA Alkali-Batterien. S7 (Kamera)-Serie auch integrierter Winkelsensor zur Realisierung von Echtzeit Winkelmessung. S7(Camera)-Serie mit umfassendem Angebot Messfunktionen von Fläche, Volumen,

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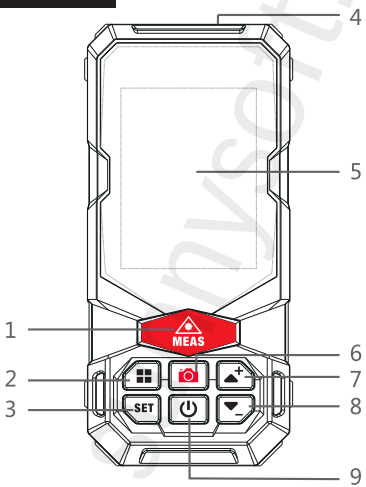
Pythagoras, Auto Level, Auto Height, dabei führt auch die Messung von Circular ein Fläche, zylindrisches Volumen, Trapez, Absteckung und zeitverzögerte Messung, die kann Befriedigen Sie alle Bedürfnisse von verschiedenen Benutzern.

Aussehen



1. Messtaste
Aktivieren Sie den Messmodus, kurz drücken, um messen, lange drücken, um kontinuierlich zu messen.
2. Menütaste
Drücken, um den Messmodus zu ändern: Fläche / Volumen / Pythagoreisch zwei Punkte / Pythagoräische drei Punkte / Auto-Level / Automatische Höhe / Punkt-zu-Punkt / Trapez Messung① / Trapezmessung② / Dreiecksflächenmessung / Kreisflächen-

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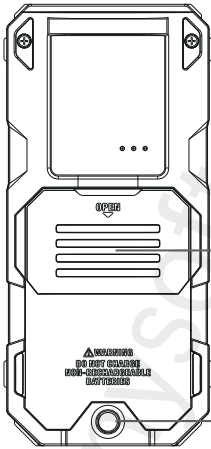

messung Messung / Zylindrisches Volumen Messung / Absteckung

3. SET-Taste

Drücken Sie die Taste, um Bluetooth, Gerät auszuwählen ändern, Referenz, 3D-Ebene, Bildschirmdrehung, Historie und zeitverzögerte Messung.

4. Laser-Emitter-Symbol

5. Anzeigebildschirm

Modusauswahlanzeige

6. Kamera

Drücken Sie die Taste, um die Kamera zu aktivieren.

7. Hinzufügen/Zurück

8. Subtrahieren/Weiter

9. Netzschalter

Lang drücken, um EIN/AUS zu schalten, kurz drücken, um Zurück zur Einzelmessung.

10. Batteriefach

11. Stativloch

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Sicherheitsanleitung

Die Sicherheitshinweise sollten durchgelesen werden sorgfältig, bevor das Produkt zum ersten Mal verwendet wird Zeit.



Warnung

a. Das Gerät ist als Laser der Klasse 2 eingestuft Produkt. Blicken Sie NICHT direkt in den Laser und schießen Sie nicht an anderen oder es wird Augenschäden verursachen.
b. Das Produkt entspricht strengen Normen und Vorschriften durch die Entwicklung und Fertigung, kann es aber immer noch nicht die Möglichkeit einer Störung vollständig ausschließen an andere Geräte, kann zu Unbehagen führen Mensch und Tier.

- Bitte verwenden Sie dieses Produkt NICHT unter Explosionsgefahr oder korrosive Umgebung.
- Bitte verwenden Sie dieses Produkt NICHT in der Nähe von medizinischen Einrichtungen Geräte.
- Bitte verwenden Sie dieses Produkt NICHT im Flugzeug.

1. Entsorgung

Jeder ist für den Umweltschutz verantwortlich.
Es ist verboten, gebrauchte Batterien zusammen mit Hausmüll zu entsorgen, bitte sammeln Sie gebrauchte Batterien an einer dafür vorgesehenen Müllstation.
Dieses Produkt darf nicht mit dem Hausmüll recycelt werden. Entsorgen Sie das Produkt ordnungsgemäß gemäß den nationalen Vorschriften in Ihrem Land.

2. Verantwortungsbereich

MileSeey haftet nicht für Schäden verursacht durch unsachgemäßen Gebrauch unten:
*Verwendung des Produkts ohne Anweisung;
*Verwendung von Zubehör anderer Hersteller ohne Genehmigung von MileSeey;

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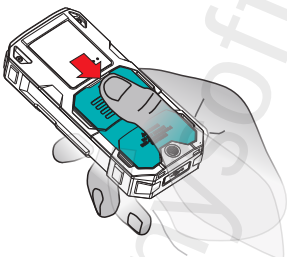
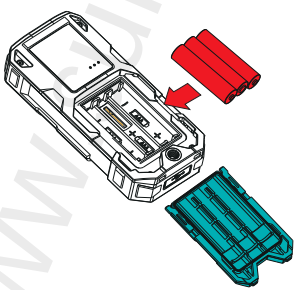
*Durchführung von Änderungen oder Umbauten der Produkt.

Batterieinstallation und Anweisungen

Drücken und schieben Sie die Abdeckung nach hinten, um die Batterieklappe zu öffnen.



Eingesetzt 3* AAA wiederaufladbare NI-MH Batterien, die die korrekte Polarität beachten.



Nachdem die Batterie platziert ist, bedecken und halten Sie die Batterietür, drücken Sie und schieben Sie nach oben, die Abdeckung kann versiegelt werden.

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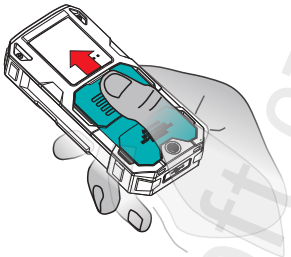

Das Produkt verwendet wiederaufladbare NI-MH-Batterien. Bitte verwenden Sie während des Ladevorgangs das mitgelieferte UsB-Kabel. Der Computer kann auch zum Laden verwendet werden, aber das dauert mehr Zeit.

Warnung

Wenn Sie trockene Batterien verwenden, verwenden Sie bitte NICHT USB zum Aufladen. Mischen Sie Akkus NICHT gleichzeitig mit Trockenbatterien, um Unfälle zu vermeiden. Jegliche Schäden, die durch unsachgemäße Verwendung des Ladens der Trockenbatterie verursacht werden, sind nicht von der Garantie abgedeckt, MileSeey haftet nicht dafür.
Während des Ladevorgangs kann sich das Gerät erwärmen, dies ist normal und hat keinen Einfluss auf die Produktleistung und Lebensdauer.
Bitte ziehen Sie das Ladegerät ab und nehmen Sie die Batterien ab, wenn Sie es nicht verwenden.

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Spezifikation

Messbereich	0.2-100m
Messgenauigkeit	±(2.0mm+5x10^{-5}D)
Einzeldistanz Messung	√
Kontinuierlich Messung	√
Flächenmessung	√
Volumenmessung	√
Pythagoras (2-Punkt)	√
Pythagoras(3-Punkt)①	√
Pythagoras(3-Punkt)②	√
Auto-Ebene	√
Automatische Höhe	√
Punkt zu Punkt (P2P)	√
Trapez Messung①	√
Trapez Messung②	√
Dreiecksbereich Messung	√
Kreisförmiger Bereich Messung	√
Zylindrisches Volumen Messung	√
Abstecken	√
Zeitverzögert Messung	√
Verfolgen Sie den Laserpunkt	√
Bewegung danach einfrieren	√
Messung	√
Konstante Einstellungen	√
Bluetooth	√
Addieren/Subtrahieren	√
Neigungssensor	√
3D-Ebene	√

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Datenexport	√
Erinnerung	1000 Sätze
Messreferenz	Oben/Stativ/Hinten
Maßeinheiten	m/ft/in/ft+in
Automatische Abschaltung	Nach 180er
Bildschirmanzeige	2,4 Zoll Farbdisplay
Bildschirm Rotation	√
Klasse Laser	Klasse 2
Klassentyp	630-670nm,<1mW
Batterietyp	3 * AAA NI-MH wiederaufladbar Batterien
Betriebstemperatur	0℃~+40℃(32℉~+104℉)
Abmessung (mm)	120*56.5*28

1. Messbereich
Die Maximalreichweite ist entsprechend unterschiedlich verschiedene Modelle. Die tatsächliche Reichweite bezieht sich auf das Paket.
2. Messgenauigkeit
Wenn Sie unter günstigen Bedingungen messen, z. B. glatt Oberfläche, richtige Temperatur und Innenbeleuchtung, die Das Gerät kann innerhalb eines bestimmten Bereichs wie angegeben arbeiten. Bei Messungen unter ungünstigen Bedingungen, wie z starkes Licht, unebene Oberfläche und falsche Temperatur, Die Toleranz wird vergrößert.
Tipps: Bei schwacher Sonneneinstrahlung und schlechter Reflexion des Objekt, verwenden Sie bitte die Zieltafel oder den Reflektor.

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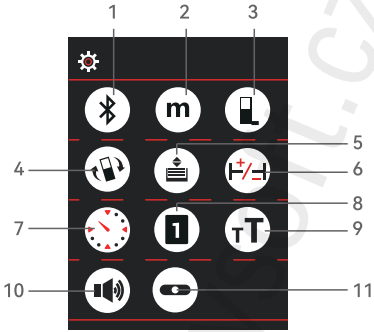
Anzeige bildschirm



1. Bluetooth

Um Auswahl drücken Sie dann MEAS zum Aktivieren oder die Bluetooth-Datenübertragung zu aktivieren oder zu deaktivieren durch Verbindung mit der App.
Wenn das Symbol grau wird, ist die Bluetooth ausgeschaltet.

2. Maßeinheit

Zur Auswahl dann drücken Sie MEAS zum Ändern der Einheiten (m/ft/in/ft+in)

3. Referenz messen

Zur Auswahl dann drücken Sie MEAS um die Referenz zu ändern (Vorderseite/Stativ/Rückseite), Rückseite ist die Standardreferenz.

4. Display Drehung

Zur Auswahl drücken Sie dann MEAS zur Bestätigung, es schaltet das Gerät automatisch ins Querformat wenn das Gerät waagerecht aufgestellt wird.

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5. Speicher

Wählen Sie , drücken Sie dann MEAS zur Bestätigung,drücken Sie dann oder addieren/subtrahieren, um die Datensätze, drücken um den ausgewählten Datensatz zu löschen.Drücken Sie die Taste, um das Löschen eines oder aller Datensätze.Drücken Sie dann MEAS um das Löschen zu bestätigen oder drücken Sie zum Beenden.

6. Konstante Einstellungen

Wählen Sie , und drücken MEAS Sie zur Bestätigung,drücken , um den Cursor zwischen den Ziffern zu bewegen,Addieren oder Subtrahieren des Wertes über Schaltfläche.Die Messergebnisse werden automatisch diesen konstanten Wert addieren/subtrahieren.

7. Zeitverzögerte Messung

Zeitverzögerte Messungdann drücken Sie MEAS ,zu bestätigen,das muss das Gerät nach 5 Sekunden mit der Messung beginnen.

8. Anzeigemodus

Zur Auswahl ,dann drücken Sie MEAS zur Auswahl der weiße Wörter im Dunkelbildschirmmodus oder schwarze Wörter im hellen Bildschirmmodus auszuwählen.(weiße Wörter im Dunkelbildschirmmodus können nur während der Einzelstreckenmessung und im Kameramodus).

9. Modus "Größere Schriftgröße

Zur Auswahl dann drücken Sie MEAS zum Aktivieren oder die Funktion zur Vergrößerung der Schrift zu deaktivieren (Der Modus für die größere Schriftgröße kann nur bei

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Einzelstreckenmessung verwendet werden.)

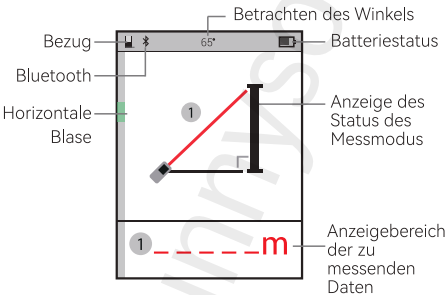
10. Ton

Zur Auswahl ,dann drücken Sie MEAS zum Ändern des Ton auf oder aus .

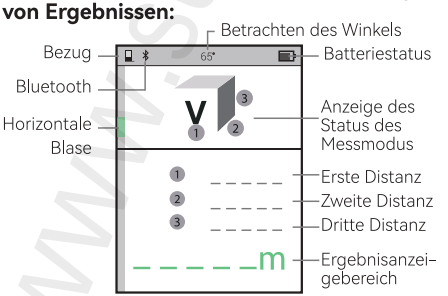
11. 3D Level

Zur Auswahl ,dann drücken Sie MEAS um die 3D Ebene Funktion.

A Messschnittstelle:



B Beispiel einer Schnittstelle zum Anzeigen von Ergebnissen:



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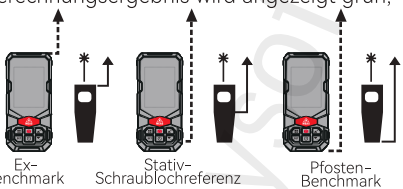
Gebrauchsanweisung

Wenn der Entfernungsmesser eingeschaltet ist, wird standardmäßig eine Einzelmessung eingegeben. Drücken Sie [⊞], um den Messmodus zu ändern. Die rote Seite ist die Messseite, Messdaten werden rot angezeigt, bereits gemessene Daten sind grau, das Berechnungsergebnis wird angezeigt grün;



Die Messdaten sollten aufgrund unterschiedlicher Referenzeinstellungen unterschiedlich sein.

Einzel distanz messung

Beim Einschalten schaltet das Gerät auf Einzeldistanzmessung MEAS um. Drücken Sie MEAS, nachdem Sie auf das Ziel gerichtet haben, um das Ergebnis in der Zusammenfassungszeile anzuzeigen.

Kontinuierliche Messung

Die kontinuierliche Messung ermöglicht es dem Benutzer, den maximalen oder minimalen Abstand von einem festen Messpunkt zu messen. Drücken Sie und bewegen Sie den Laser langsam hin und her und auf und ab zum gewünschten Zielpunkt. Das Display zeigt den Wert der maximalen und minimalen Distanzen und den zuletzt gemessenen Wert grün markiert an.
Sie können den maximalen oder minimalen Wert entsprechend Ihren Anforderungen auswählen.

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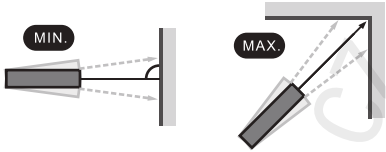
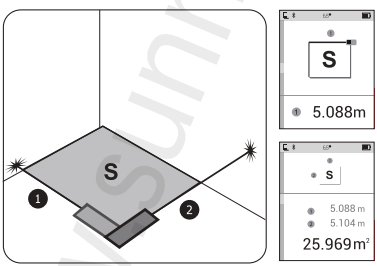


Flächen messung

Drücken Sie , um die Flächenmessung durch S auszuwählen, basierend auf dem Abruf der roten Linie, drücken Sie MEAS, um den Abstand für die 1. Linie (z. B. Länge) zu erhalten, drücken Sie erneut MEAS entsprechend der Abruflinie, um den Abstand der 2. Linie zu erhalten (B. Breite), wird die Fläche berechnet und in der Summenzeile angezeigt.



Volumen messung

Drücken Sie , um die Volumenmessung durch V auszuwählen, entsprechend dem Aufruf der roten Linie, drücken Sie MEAS, um die Entfernung für die 1. Linie (z. B. Länge) zu erhalten, drücken Sie erneut MEAS für die 2. Linie (z. B.

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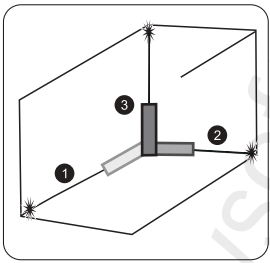
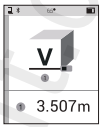
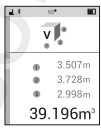
Breite), drücken Sie MEAS ein drittes Mal für die 3. Reihe (z. B. Höhe), wird das Volumen berechnet und in der Zusammenfassungszeile angezeigt.

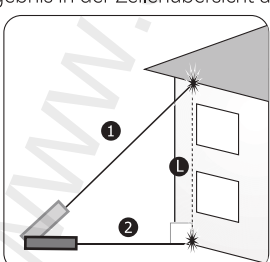


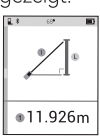




Pythagoras (2 Punkte)

Drücken Sie auf ⊞, wählen Sie Pythagoras mit ◿, entsprechend dem Abruf der roten Linie, drücken Sie MEAS, um den Abstand der 1. Linie zu erhalten, wechseln Sie in die horizontale Richtung des Objekts vom festen Messpunkt, drücken Sie erneut MEAS, um den Abstand zu erhalten der 2. Zeile wird das Ergebnis in der Zeilenübersicht angezeigt.







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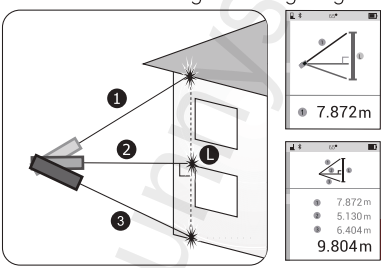
Pythagoras (3 Punkte) ①

Drücken Sie , um Pythagoras ① über auszuwählen, entsprechend dem Abruf der roten Linie, zielen Sie auf den 1. Zielpunkt, drücken Sie , um die Entfernung der 1. Linie zu erhalten, wechseln Sie in die horizontale Richtung des Objekts vom festen Messpunkt, drücken Sie erneut , um den Abstand der zweiten Reihe zu erhalten, gehen Sie zum dritten Zielpunkt, drücken Sie , um den Abstand der dritten Reihe zu erhalten, das Ergebnis wird in der Zusammenfassungsreihe angezeigt.



Pythagoras (3 Punkte) ②

Drücken Sie , um Pythagoras ② über auszuwählen, entsprechend dem Abruf der roten Linie, zielen Sie auf den 1. Zielpunkt, drücken Sie , um die Entfernung der 1. Linie zu erhalten, wechseln Sie in die horizontale Richtung des Objekts vom festen Messpunkt, drücken Sie Drücken Sie erneut , um den Abstand in der 2. Reihe zu erhalten, gehen Sie zum 3. Zielpunkt, drücken Sie , um den Abstand in der 3. Reihe zu erhalten, das Ergebnis wird in der Zusammenfassungszeile angezeigt.

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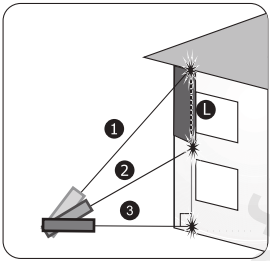
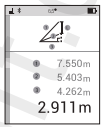
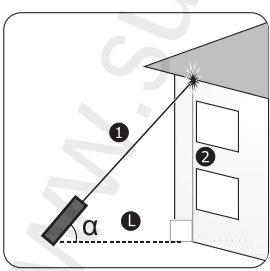


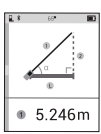


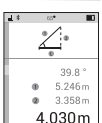


Automatische Horizont messung

Drücken Sie ⊞ , um die automatische Pegelmessung durch ∠ auszuwählen, entsprechend dem Aufruf der roten Linie, drücken Sie MEAS , um den Abstand der Hypotenuse, der vertikalen und horizontalen Linien zu erhalten, das Ergebnis wird entsprechend in der Zeile angezeigt.







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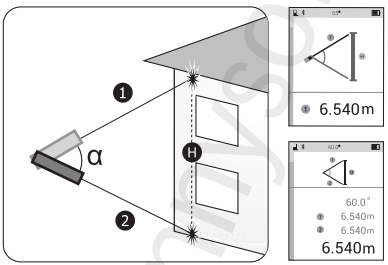
Automatische Höhen messung

Drücken Sie , um den automatischen Höhenmodus auszuwählen, drücken Sie gemäß dem Speicher der roten Linie MEAS, um den Abstand für die 1. Reihe zu erhalten; Drücken Sie erneut MEAS für die 2. Zeile, dann können Sie die vertikale Höhe in der Zusammenfassungszeile sehen.



Punkt-zu-Punkt-Messung (P2P)

Befolgen Sie die Anweisungen: Um die Messreferenz für den Drehmittelpunkt festzulegen, warten Sie auf eine stabile Leistung, bevor Sie es in Betrieb nehmen, halten Sie das Gerät ruhig und warten Sie, bis das Anweisungssymbol verschwindet. Drücken Sie gemäß dem Abruf der roten Linie MEAS, um die Entfernung vom 1. Laserpunkt zu erhalten, bewegen Sie das Gerät vom festen Messpunkt, drücken Sie erneut MEAS, um die Entfernung vom 2. Laserpunkt zu erhalten, die Entfernung zwischen zwei Punkten wird angezeigt in der Zusammenfassungszeile .

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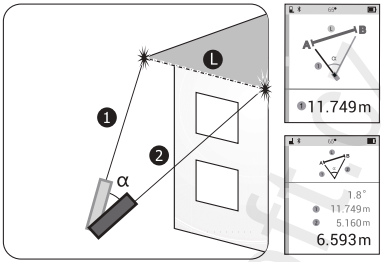
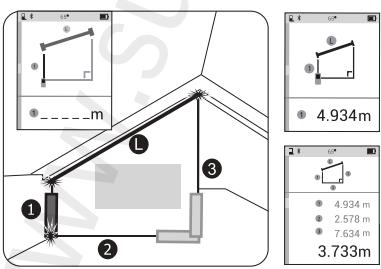


Trapez messung①

Drücken Sie ⊞ , um den Trapez-Messmodus auszuwählen , drücken Sie MEAS , um den Abstand für die erste Linie entsprechend dem Speicher der roten Linie zu erhalten; Drücken Sie erneut MEAS gemäß der Erinnerungszeile, um die Entfernung der 2. und 3. Zeile zu erhalten, während die letzte Zeile in der Zusammenfassungszeile angezeigt wird.



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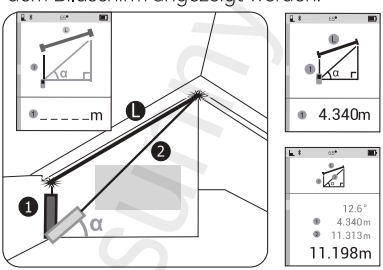
Trapez messung②

Drücken Sie ⊞, um den Trapez-Messmodus auszuwählen, entsprechend dem Abruf der roten Linie, drücken Sie MEAS, um den Abstand für die 1. Linie zu erhalten; Nehmen Sie den festen Messpunkt als Mittelpunkt und drehen Sie dann das Messgerät, um auf das nächste Ziel zu zielen. Drücken Sie MEAS, um die Entfernung der 2. Linie zu erhalten.
Der Winkel zwischen der diagonalen Kante und der horizontalen Kante, die Länge der rechtwinkligen Seite, die Länge der diagonalen Kante und die Hypotenuse sollten entsprechend auf dem Bildschirm angezeigt werden.



Messung der Fläche des Dreiecks

Drücken Sie ⊞, um den Dreiecksmessmodus S auszuwählen, drücken Sie gemäß der Erinnerung an die rote Linie MEAS, um die Länge der drei Linien des Dreiecks ①②③ zu messen, das Flächenergebnis wird auf dem Bildschirm angezeigt.
Achtung: Wenn das Dreieck nicht aus diesen drei gemessenen Linien zusammengesetzt werden kann, gibt es einen Fehler aus.

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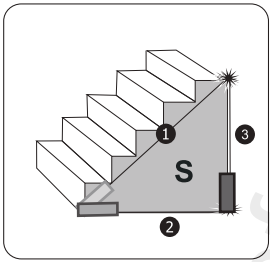
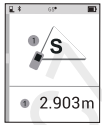
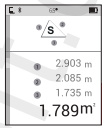
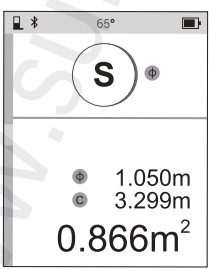






Kreisflächenmessung

Drücken Sie , um den Messmodus für kreisförmige Flächen auszuwählen (S) , entsprechend dem Abruf der roten Linie, drücken Sie MEAS , um den Durchmesser zu erhalten, dann werden die Fläche und der Umfang automatisch auf dem Bildschirm angezeigt.



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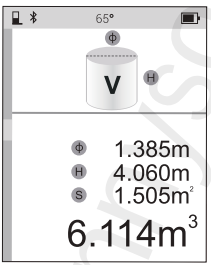
Volumen des Zylinders

Drücken Sie , um den Messmodus für das Zylindervolumen auszuwählen . Drücken Sie gemäß dem Aufruf der roten Linie , um den Durchmesser und die Höhe des Zylinders zu erhalten. Das Gerät berechnet automatisch die Fläche und das Volumen und zeigt sie auf dem Bildschirm an.



Wette

Drücken Sie , um Absteckung auszuwählen, drücken Sie , um den Cursor zu bewegen und die entsprechende Zahl auszuwählen, drücken Sie , um den Wert zu addieren/subtrahieren, bis die gewünschte Entfernung erreicht ist. Drücken Sie und starten Sie die Absteckmessung.

Der grüne Wert wäre die Echtzeitentfernung. Sie können das Gerät gemäß dem roten Pfeil vorwärts oder rückwärts bewegen, wenn Sie sich dem Ziel nähern, beginnt das Werkzeug zu summen.

Das X1 / X2 / X3 weit unter oder über dem roten Pfeil zeigt die Reihenfolge der Datengruppe an.

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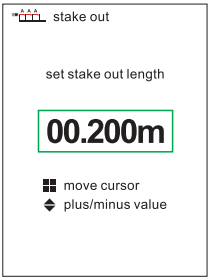
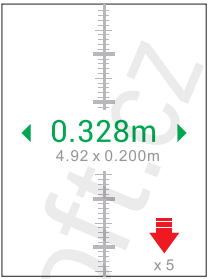
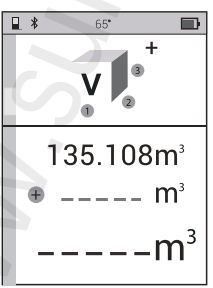




Addieren / Subtrahieren

Drücken Sie im Einzelmessmodus, Flächen- und Volumenmessung, “ ” oder “ ”, um Additions-/Subtraktionsberechnungen basierend auf dem vorherigen Datensatz durchzuführen, das Ergebnis wird in der Zusammenfassungszeile angezeigt.



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Betrieb des Smart Life-Geräts

Das Bluetooth wird automatisch geöffnet, wenn das Gerät eingeschaltet wird. Das blinkende ICON bedeutet, dass Bluetoothnicht mit der APP erfasst wurde. Wenn das Bluetooth ICON stillsteht, bedeutet dies, dass Bluetooth erfolgreich mit der APP verbundenist.

Auf Smartphone-APP

Schalten Sie Bluetooth im Smartphone einund verbinden Sie es mit dem Gerät in derAPP. Wenn Bluetooth ICON auf dem Smartphone blau wird und Bluetooth ICON auf dem Gerät nicht blinkt, bedeutet dies, dass es erfolgreich verbunden wurde. Benutzer können die Entfernung messen,indem sie die APP bedienen und Daten andie APP übertragen .



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Kamera

Wenn die Kamera den Laserpunkt verfolgt und kein rotes Quadrat im zentralen Kreuz angezeigt wird, bedeutet dies, dass die Kamera den Laserpunkt erfasst; Wenn das rote Quadrat im mittleren Kreuz angezeigt wird, findet die Kamera den Laserpunkt, dann drücken Sie die Taste 

.

PS. Wenn Sie den Laserpunkt in einem beliebigen Messmodus nicht bestätigen können, drücken Sie , um den Laserpunkt mit der Kamera zu verfolgen.





Fehlercode

Alle Fehler oder Störungen werden als Codes angezeigt.
Die folgende Tabelle erläutert die Bedeutung der Codes und Lösungen.

Code	Ursache	Korrekturmaßnahme
204	Rechenfehler	Schlagen Sie in der Bedienungsanleitung nach, wiederholen Sie die Verfahren.
208	Übermäßiger Strom	Bitte wenden Sie sich an Ihren Händler

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Code	Cause	Corrective Measure
220	Niedriger Batteriestatus	Tauschen Sie die Batterien aus oder laden Sie die Batterien auf
255	Empfangssignal zu schwach oder Messzeit zu lang	Ändern Sie die Zieloberfläche
256	Empfangenes Signal zu stark	Ändern Sie die Zieloberfläche
261	Außerhalb des Messbereichs	Wählen Sie den Messabstand innerhalb des Messbereichs.
500	Hardwarefehler	Schalten Sie das Gerät mehrmals ein / aus. Wenn das Symbol immer noch angezeigt wird, wenden Sie sich an Ihren Händler.

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Sunnysoft s.r.o.
Kovanecká 2390/1a
190 00 Prag 9
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MILESEEY®

S7

S7 lézermérő kamerával

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Lézeres

mérőműszer gyorsindítás

sortávolság S7

Product overview

Köszönjük, hogy a MileSeey kézi lézeres távolságmérőt használta . Kérjük, használat előtt figyelmesen olvassa el a kézikönyvet. Az S7(Camera) sorozat egy professzionális lézeres távolságmérő kültéri mérésekhez. A kreatív vázkialakításnak, a robusztus háznak és a kompakt belső felépítésnek köszönhetően az S7 (Camera) sorozat az IP65 vízálló és rendkívül hosszú élettartamú bámulatos tulajdonságait kínálja.

A 2,4 hüvelykes HD színes kijelzővel jobb vizuális élményt is nyújthat.

Ráadásul az S7(Camera) sorozat elérte az IP65 védelmi fokozatot, így a víz- és porállóság valóban megvalósult.

S7 (kamera), amely segíthet a célpont megtalálásában a napon vagy nagyobb távolságban, és lehetővé teszi a felhasználó számára, hogy pontosabban mérjen 100 méteres tartományban. A beépített giroszkóp 3D mérést tesz lehetővé, a P2P funkciónak képesnek kell lennie bármely két pont távolságának mérésére. A beépített Bluetooth technológia támogatja a valós idejű adatátvitelt. A kettős tápegység több lehetőséget kínál nem csak az NI-CH újratölthető akkumulátorhoz, hanem az AAA alkáli akkumulátorhoz is. Az S7(Camera) sorozat beépített szögérzékelővel is rendelkezik, amely valós idejű szögmérést tesz lehetővé.

Az S7(Camera) sorozat átfogó funkciókat kínál a terület, a térfogat, a pythago-

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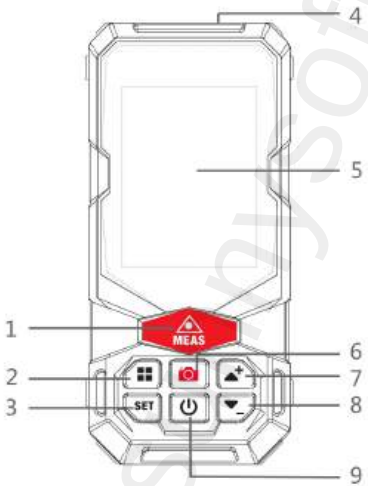
ras, Auto Level, Auto Height, ezen kívül bevezeti a kör alakú területet, a hengeres térfogatot, a trapéz-, a támlás- és az időkésleltetett mérést is, amely a különböző felhasználók minden igényét kielégíti.

Megjelenés



1. Mérő gomb

Aktiválja a mérési módot, röviden nyomja meg a mérést, hosszan nyomja meg a folyamatos mérést, 2. Menü gomb Nyomja meg a gombot

a mérési mód megváltoztatásához: Terület / Hangerő / Pitagorasz kétpont / Pitagorasz hárompont / Automatikus szint / Automatikus magasság / Pontról pontra / Trapéz. mérések / Trapéz méretek /

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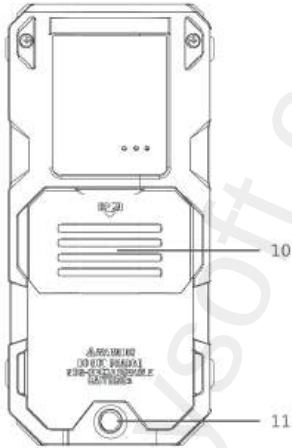

Háromszög területmérés / Körterület mérése / Hengertérfogat mérése / Tét behelyezése 3. SET gomb Nyomja meg a gombot a Bluetooth, Mértékegység váltás , Referencia, 3D szint, Képernyő elforgatása, Előzmények és Időkésleltetett mérés kiválasztásához . 4. Lézeradó ikon 5. Kijelző képernyő Üzemmódválasztó képernyő 6. Kamera Nyomja meg a gombot a kamera aktiválásához.

7. Hozzáadás/előző 8. Kivonás/következő 9.

Bekapcsológomb Hosszan nyomja meg a be-/kikapcsoláshoz, rövid megnyomás a be-/kikapcsoláshoz, hogy visszatérjen egy méréshez .

10. Elemtartó rekesz 11. Állványnyílás

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Biztonsági figyelmeztetés

A termék első használata előtt figyelmesen olvassa el a biztonsági utasításokat.



Figyelmeztetés

a. A készülék a 2. osztályú lézertermékek közé tartozik . NE nézzen közvetlenül a lézerbe, és NE lőjön másokra, különben szemsérülés következik be. b. A termék fejlesztése és gyártása szigorú szabványok és előírások szerint történik, de ennek ellenére sem zárható ki teljesen a más eszközökkel való interferencia lehetősége, amely kényelmetlenséget okozhat emberekben és állatokban.

NE használja ezt a terméket robbanásveszélyes vagy korrozív környezetben.

NE használja ezt a terméket orvosi berendezések közelében .

Kérjük, NE használja ezt a terméket repülőgépen.

1. Felszámolás

Mindenki felelős a környezet védelméért .

Az elhasznált elemeket a háztartási hulladékkal együtt kidobni tilos , kérjük, a használt elemeket az arra kijelölt helyen adja le.

Ezt a terméket nem szabad a háztartási hulladékkal együtt újrahasznosítani . A terméket megfelelő módon, a nemzeti előírásoknak megfelelően ártalmatlanítsa az országod.

2. A felelősség terjedelme A MileSeey nem

vállal felelősséget az alábbi helytelen használatból eredő károkért : "A termék használati utasítás nélküli használata; *Más gyártók tartozékainak használata a MileSeey beleegyezése nélkül ;

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*A termék módosítása vagy átépítése .

Az akkumulátor beszerelése és használati útmutató

Nyomja meg és csúsztassa a fedelet a
ház hátulja felé az elemtartó fedelének kinyitásához.



Helyezzen be 3* AAA NI-MH újratölthető elemet, és ügyeljen
a helyes polaritásra.



Az akkumulátor behelyezése után fedje le és tartsa az
elemtartó fedelét, nyomja meg és csúsztassa felfelé, a fedél lezárható.

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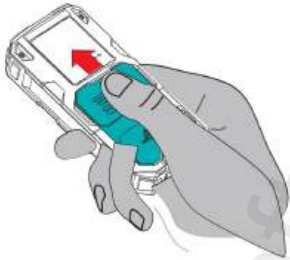

A termék NI-EH újratölthető akkumulátorokat használ. A töltéshez használja a mellékelt USB-kábelt. Számítógépet is lehet tölteni, de ez tovább tart.

Figyelmeztetés

Ha szárazelemeket használ, NE használjon USB-t a töltéshez.

A balesetek elkerülése érdekében NE keverje az újratölthető elemeket szárazelemekkel egyidejűleg . A száraz akkumulátor töltés helytelen használatából eredő károkra nem terjed ki a garancia, és ezekért a MileSeey nem vállal felelősséget .

Töltés közben a készülék felmelegedhet, ami normális, és nem befolyásolja a termék teljesítményét és élettartamát.

Ha nem használja, húzza ki a töltőt , és vegye ki az akkumulátorokat.

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Mérési tartomány	0.2~100m
Mérési pontosság	±(2.0mm+5x10^{-5}D)
Egyetlen távolság mérése	IN
Folyamatos mérés	IN
Területmérés	IN
Térfogatmérés	IN
Pythagoras (2 pont)	IN
Pythagoras (3 pont)	IN
Pythagoras (3 pont)2	IN
Automatikus szint	IN
Automatikus magasság	IN
Pontról pontra (P2P)	IN
Trapézok mérése	IN
Trapézok mérése	IN
Egy háromszög területének mérése	IN
Körfelület mérése	IN
Hengertérfogat mérése	IN
Prospect	IN
Időkésleltetett mérés	IN
Lézeres nyomkövetés	IN
A mozgás lefagyása mérés után	IN
Állandó beállítás	IN
Bluetooth	IN
Összeadás/Kivonás	IN
Dőlésérzékelő	IN
3D szinten	IN
Adatexportálás	IN

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Memória	1000 készlet
Referencia mérés	Felső / állvány / hátul rész
Mértékegységek	m/ft/in/ft+in
Automatikus kikapcsolás tápegység	180-as évek után
Megjelenítés a képernyőn	2,4 hüvelykes színes kijelző
Képernyő elforgatása	√
Lézer osztály	2. osztály
Osztály típusa	630-670nm,<1mW
BaheryType	3 x AAA NI-MH újratölthető elem
Üzemi hőmérséklet	0°C~+40°C(32°F~+104°F)
Méret (mm)	120*56.5*28

1. Mérési tartomány

A maximális hatótávolság típusonként változik. Igazi

hatálya a csomagolásra vonatkozik .

2. Mérési pontosság

Kedvező körülmények között mérve, például sima felület, megfelelő hőmérséklet és belső világítás, a készülék

bizonyos mértékig képes úgy dolgozni, ahogy van megállapított.

Kedvezőtlen körülmények között, például erős fényben végzett méréskor, egyenetlen felület és nem megfelelő hőmérséklet, a tűrés növekszik.

Tippek : Rossz napfény esetén és rossz

használjon céltárgyat vagy reflektort a tárgy tükrözésére .

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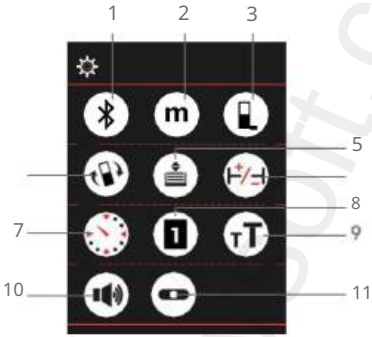
Display Screen



1. Bluetooth

Válassza ki az aktiváláshoz vagy majd nyomja MEAS meg a Bluetooth adatátvitel letiltása gombot az alkalmazáshoz való csatlakozással.

Amikor az ikon szürkévé válik, a Bluetooth ki van kapcsolva.

2. Mértékegység

válassza ki a nyomógombot, módosítsa MEAS és a mértékegységet (m/ft/in/ft+in).

3. Mérési referencia

nyomja meg a Select gombot majd a módosításhoz MEAS referencia (elülső/állvány/hátsó), a hátsó az alapértelmezett hivatkozás.

4. A kijelző elforgatása

A kiválasztásához nyomjameg a pro gombot MEAS megerősítést követően automatikusan átvált erre fekvő nézet, ha a készülék el van helyezve vízszintesen.

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5. Memória

A kiválasztáshoz kattintson a megerősítéshez,
majd a felvétel után nyomja meg a gombot a
rekordok ellenőrzéséhez, nyomja meg a gombot a rekord törléséhez.
A gombbal válasszon ki egy vagy összes törölni kívánt rekordot, majd
nyomja meg a gombot a törlés megerősítéséhez, egy a kilépéshez.

6. Állandó beállítások

Kiválasztás , nyomja meg a gombot

a kurzor mozgatásához
számok, értékek összeadása vagy kivonása

automatikusan használja a mérési eredményeket
hozzáadnak/levonnak ebből az állandó értékből.

7. Időkésleltetett mérés

A kiválasztás megerősítéséhez nyomja meg a gombot ,
a készülék 5 másodperc múlva elkezdi a mérést.

8. Képernyő mód

Kiválasztás majd nyomja meg a gombot

fehér szavak kiválasztásához módban
sötét képernyő vagy fekete szavak módban
fényes képernyő.
(A fehér szavak sötét képernyő módban csak akkor használhatók, ha.
egy távolság mérésekor és kamera üzemmódban.)

9. Nagyobb betűméret

Válassza a lehetőséget, majd nyomja meg a gombot

engedélyezéséhez vagy letiltásához
betűméret funkció.
(A nagyobb betűméret mód csak akkor használható, ha

egyszeri távolságmérés.)

10. Hang

Kiválasztás , majd nyomja meg a pro gombot

módosítsa a hangot vagy kapcsolja ki

11. 3D szint

A kiválasztáshoz nyomja meg a gombot, hogy
belépjen a 3D szint funkcióba.

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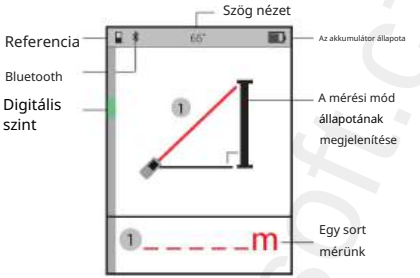
A-mérő interfész:



B-összefoglaló sor:



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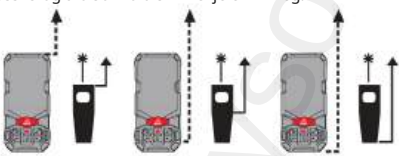
Bekapcsoláskor megjelenik egy mérési üzenet egy távolság. Nyomja meg a gombot mérési mód változása , piros szín jelzi az aktuális mérési vonalat és a kb a távolságok piros színnel jelennek meg, a mért adatok szürkével vannak jelölve , az összefoglaló sor zöld színnel jelenik meg.



Fel Háromlábú Hátulsó

A mérési adatoknak változniuk kell az eltérő referenciabeállítások miatt.

Egy távolság mérése

A készülék Single Distance módba lép bekapcsolva.

Nyomja meg a gombot, miután megcélozta a célt, hogy megszerezze eredmény a sor végén.

Folyamatos mérés

A folyamatos mérés lehetővé teszi a felhasználó számára a mérést legnagyobb vagy legkisebb távolságtól fix mérési pont. Nyomja meg az a gombot lassan söpörje a lézert előre-hátra és fel és le a kívánt célpont felett. A maximális a értékek a kijelzőn jelennek meg minimális távolságok és utoljára mért az érték zölddel van jelölve. Szükség szerint választhat adót vagy minimumot érték.

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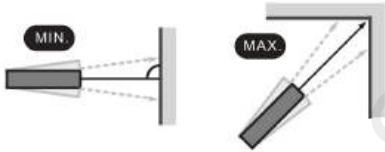


Területmérés

válassza ki a Területmérés

Nyomtatás a piros vonal emlékeztetője szerint,

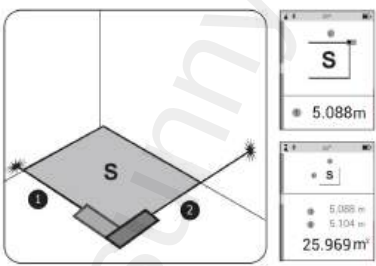
nyomja meg a gombot az 1. sor

távolságának (pl. hossz) lekéréséhez ,

nyomja meg újra a

gombot a 2. sor méretének (pl. szélesség)

megtekintéséhez, a Terület kiszámítása és megjelenítése az összefo



Térfogatmérés

Egy gombbal válassza a Térfogatmérés keresztül

lehetőséget a piros vonal emlékeztetőjének megfelelően,

nyomja meg a távolság gombot az 1.

sorhoz (pl. Hossz), ismét a 2. sorhoz

(pl. Szélesség), nyomja meg harmadszor a 3. sorhoz (pl. Maga

A térfogat kiszámításra kerül, és megjelenik az összegző sorban.

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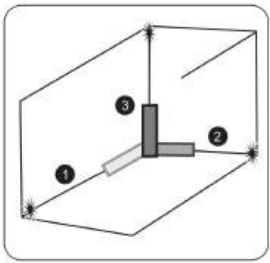
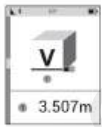
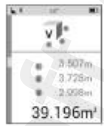


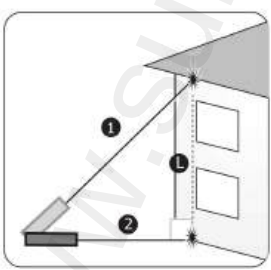




Pythagoras (2 pont)

Megnyomásával válassza ki a piros vonal , szerint Pitagorasz emlékeztetőjét az 1. tárgyvonal kapsz távolságának , váltson vízszintes irányba megnyomásával a rögzített méréstől.

Nyomja meg a sor újra megkapod a távolságot gombot, az eredmény megjelenik az összesítő sorban.







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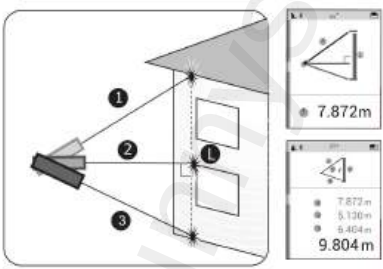
Pythagoras (3 pont) ①

Nyomd át hogy Pitagorászt választotta ①

a piros vonal szerint az 1. célpontra célozva,
nyomja meg hogy elérje a távolságot
az 1. sort, váltson vízszintes irányba
a rögzített mérési ponttól nyomja meg újra,
hogy a távolságot a 2. sorral kapjuk meg
menjen a 3. célponthoz, nyomja meg a távolság számára
lekérése 3. sort,
az eredmény az összefoglaló sorban található.



Pythagoras (3 pont) ②

Nyomd át hogy Pitagorászt választotta ②

a piros vonal szerint az 1. célpontra célozva,
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az 1. sort, váltson vízszintes irányba
a rögzített mérési ponttól nyomja meg újra,
hogy a távolságot a 2. sorral kapjuk meg
menjen a 3. célponthoz, nyomja meg a távolság számára
lekérése 3. sort,
az eredmény az összefoglaló sorban található.

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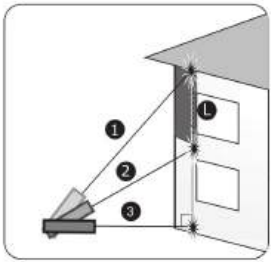






Automatikus szintmérés

, válassza az Automatikus szintmérés lehetőséget

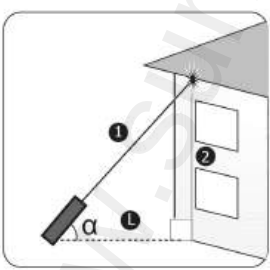
gombbal a piros vonal szerint ,

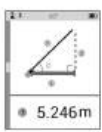
nyomja meg számára

a hypotenus távolságának megszerzése , a függőleges ill

vízszintes vonalakat, az eredmény megjelenik

ennek megfelelően sorban.







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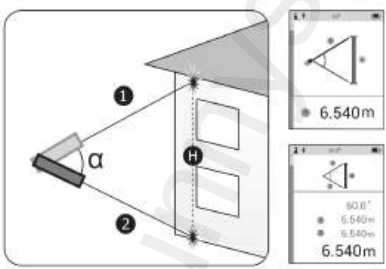
Automatikus magasságmérés

az automatikus magassági üzemmód kiválasztásához a piros vonal emlékeztetőjének megfelelően, nyomja meg a gombot

az 1. sor távolságának megállapításához ; nyomja meg újra a 2. sorhoz, majd kaphatsz

az összefoglaló sorban látható függőleges magasság .



Pont-pont (P2P) mérés

és válassza a Pont-pont (P2P) mérés lehetőséget . Kövesse a következő utasítást: " A forgáspont referenciamértékének beállításához indítás előtt várja meg a stabil teljesítményt", tartsa a készüléket mozdulatlanul, és várja meg, amíg az utasítás ikon eltűnik. Az emlékeztető piros vonalnak megfelelően nyomja meg a gombot, hogy megkapja a lézerpont távolságát 1°-ban, mozgassa el a műszert a rögzített mérési ponttól, nyomja meg ismét a mutatót , hogy megkapja a lézerpont távolságát 2'', a távolságot a lézerpont között. két pont jelenik meg az összegző sorban.

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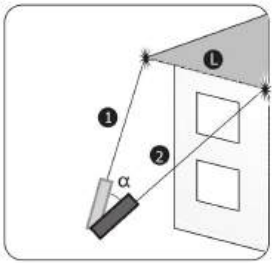
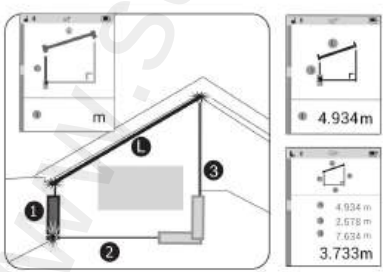


Trapéz mérése ①

Nyomja meg a gombot a trapézmérési mód kiválasztásához a piros vonal emlékeztetőjének megfelelően, nyomja meg a gombot az 1. sor távolságának megadásához; Nyomja meg ismét a sor emlékeztető gombot a 2. és 3. sor -on távolságának megtekintéséhez, addig az utolsó sor jelenik meg az összesítő sorban.



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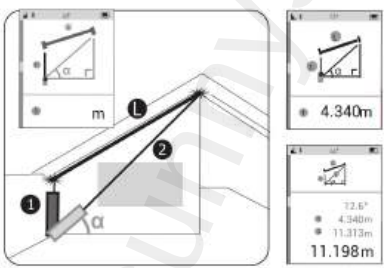
Trapéz mérése ②

Nyomja meg a gombot a trapézmérési mód kiválasztásához a piros vonal emlékeztetőjének megfelelően, nyomja meg a gombot az 1. sor távolságának megadásához; a fix mérési pont középpontként történő felhasználása után fordítsa el a mérőt és irányítsa a következő célpontra , nyomja meg a gombot és állapítsa meg a 2. vonal távolságát A képernyőn megjelenik az átló és a vízszintes él közötti szög , a hossz; a derékszögű oldalról, ennek megfelelően az átló hosszát és a befogót.



Egy háromszög területének mérése

A piros vonalú háromszög gomb , megnyomásával válassza ki a mérési módot az emlékeztető szerint

MEAS megméred a három oldal hosszát háromszög a ①②③ , akkor megjelenik az asztali eredmény képernyőn.

Figyelem: Ha a háromszöget nem lehetne összeállítani ebből a három mért oldalból, akkor hibaüzenet jelenik meg.

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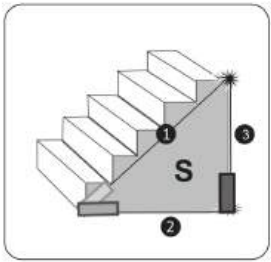
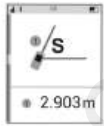
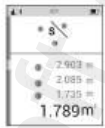


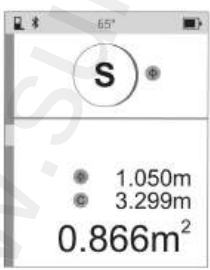




Körfelület mérése

Utána válassza ki a körkörös mérési módot felületi , a piros vonal emlékeztetője szerint , hogy megkapjuk az átlagot, a területet és automatikusan megjelenik környékét a képernyőn.

press
nyomtatás
MEAS
ference



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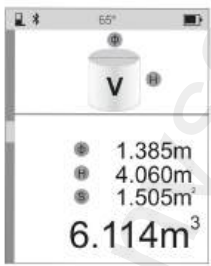
A háborúról

a hengertérfogat mérési mód kiválasztásához és a piros szín emlékeztetéséhez

nyomja meg a gombot, hogy megkapja az átmérőt és a magasságot, a készülék automatikusan kiszámítja a területet és a térfogatot, és megjeleníti a képerny



Rögzítés

Nyomtatóba a Stake out opció kiválasztásához, ki a mozgassa a kurzort, és válassza megfelelő szám nyomtatását , nyomja meg a gombot az érték hozzáadásához/kivonásához, amíg el nem éri a kívánt értéket.

Nyomja meg a gombot és indítsa el a mérést.

A zöld érték a valós idejű távolság lesz . A készüléket a piros nyílnak megfelelően mozgathatja előre vagy hátra, a célponthoz közeledve zümmögni kezd a készülék. A piros nyíl alatti vagy feletti X1/X2/X3 jelölés az adatcsoport sorrendjét jelzi.

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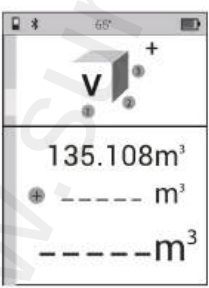
Összeadás/Kivonás

Egyméréses módban területmérés

és a hangerőt nyomja meg a vagy a gombot "+" "-"
alapján végezzen összeadás/kivonás számításokat
az előző rekordból, az eredmény a következőben jelenik meg
összefoglaló sor.



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Bluetooth App Download

Az eszköz

működése A villogó ikon azt jelenti, hogy a Bluetooth nem párosult az APP-val, ha a Bluetooth ikon nem változik, az azt jelenti, hogy a Bluetooth sikeresen párosult az APP-val .

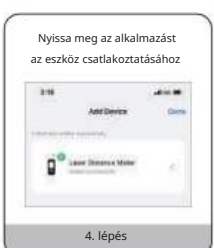
Az okostelefonon APP Kapcsolja be

az okostelefonon a Bluetooth-t, és csatlakoztassa az APP-ban lévő eszközhöz, ha az okostelefonon a Bluetooth ikon kékre vált , és a Bluetooth ikon az eszközön nem villog, az azt jelenti, hogy sikeresen csatlakozott , akkor a felhasználók meg tudja mérni a távolságot az APP manipulálásával és adatokat továbbítani az API-ba?









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Kamera

Ha a kamera követi a lézerpontot, ha a középső keresztben nem jelenik meg piros négyzet , az azt jelenti, hogy a kamera követi a lézerpontot; ha egy piros négyzet jelenik meg a közepén , az azt jelenti, hogy a kamera követi a lézerpontot.

megtalálja a lézerpontot, majd nyomja meg a Ps gombot. Bármely mérési módban, ha a lézer nem erősíthető meg, a gombbal nyomon követheti a lézerpontot a kamerával.





Hibakódok

Minden hiba vagy hiba kódként jelenik meg.

Az alábbi táblázat a kódok és megoldások jelentését ismerteti .

Kód	Ok	Javítási művelet
204	Számítási hiba	Olvassa el a felhasználói kézikönyvet, és ismételje meg az eljárást.
208	Túl nagy áram	Kérjük, forduljon a forgalmazóhoz
220	Alacsony akkumulátor	Cserélje ki vagy töltse fel az akkumulátorokat .

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Kód	Ok	Korrekciós intézkedés
255	A vett jel túl gyenge ormeasuring time too long	A célfelület megváltoztatása
25 o	A vett jel túl erős	A célfelület megváltoztatása
261	Mérési tartományon kívül	Válassza ki a mért eltérést a mérési tartományon belül.
500	Hardver hiba	Kapcsolja be és ki a készüléket többször. Ha a szimbólum továbbra is látható , forduljon a kereskedőhöz segítségért .

A termékleírások előzetes figyelmeztetés nélkül változhatnak, a végső értelmezés minden jogát a Mileseey Technology Co., Ltd. fenntartja.

Szállító/Forgalmazó Sunnysoft s.r.o
Kovanecká 2390/1a
190 00 Prága 9
Csehország
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MILESEEY®

S7
(Camera)

Professional
Laser Distance Meter



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Laser Distance Meter S7(Camera) Series Quick Start

Product overview

Thank you for using MileSeey handheld laser distance meter, please read the instruction carefully before operation.
S7(Camera) series is a professional laser distance meter for outdoor measurement. Thanks to the creative skeleton design, robust housing and compact inner structure, S7 (Camera) series can offer the amazing features of IP65 waterproof and super long lifespan. With 2.4 inch HD colored display, it can also provide better visual experience. What's more, S7(Camera) series has reached up to IP65 that the water and dust proof could be truly fulfilled.
S7(Camera) series which could help find the target in sunshine or longer range, as well as allowing user to measure more accurate within the extended range of 100m. The built-in gyro enabling the 3D measurement, P2P function shall be able to measure distance between any two points. The embedded Bluetooth technology can support real time data transmission. Dual power supply can offer more options not limited to rechargeable NI-MH batteries but also AAA alkaline batteries. S7(Camera) series also integrated angle sensor to realize real-time angle measurement.
S7(Camera) series offering comprehensive measuring functions of Area, Volume, Pythago-

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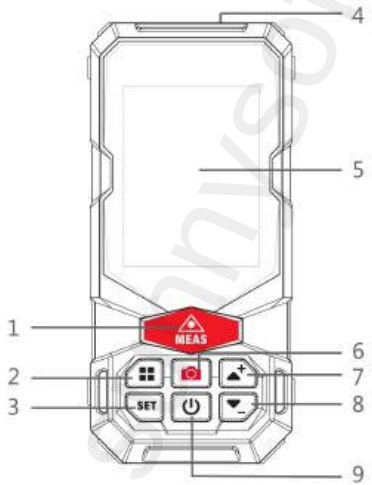
ras, Auto Level, Auto Height, besides, it also introduces the measurement of Circular area, Cylindrical volume, trapezoid, stake-out and time-delayed measurement, which can satisfy all the needs from different users.

Appearance



1. Measure Button
Activate the measuring mode, short press to measure, long press to Continuous measure。
2. Menu Button
Press to change measuring mode: Area / Volume / Pythagorean two points / Pythagorean three points / Auto level / Auto height / Point-to-point / Trapezium measurement① / Trapezium measurement② /

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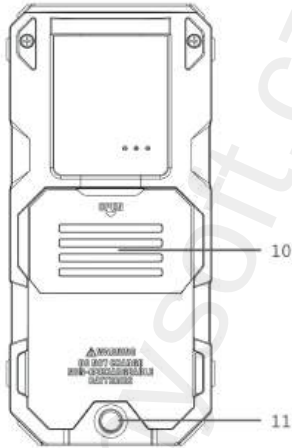

Triangle Area measurement / Circular Area measurement / Cylindrical Volume measurement / Stake out

3. SET Button

Press the button to select Bluetooth, Unit change, Reference, 3D level, Screen rotation, History and Time-delayed measurement.

4. Laser Emitter Icon

5. Display Screen

Mode selection display

6. Camera

Press the button to activate the camera.

7. Add/Previous

8. Subtract/Next

9. Power Button

Long press to switch ON/OFF, short press to return to single measurement.

10. Battery Compartment

11. Tripod Hole

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Safety Instruction

The safety instructions should be read through carefully before the product is used for the first time.

Warning

a. The device is categorized into Class 2 laser product. DO NOT stare at laser directly or shoot at others or it will cause damage to eyes.
b. The product is in accordance with strict standards and regulations through the development and manufacturing, but still can't entirely exclude the possibility of interference to other devices, may cause discomfort to human and animals.

· Please DO NOT use this product under explosive or corrosive nvironment.
· Please DO NOT use this product near medical devices.
· Please DO NOT use this product on the plane.

1. Disposal

Everyone is responsible for environmental protection. It's prohibited to dispose used batteries together with household waste, please collect used batteries to designated waste station.
This product must not be recycled with household waste. Dispose of the product appropriately in accordance with the national regulations in your country.

2. Range of Responsibilit

MileSeey will not be responsible for the damages caused by improper use below:
*Using the product without instruction;
*Use of accessories from other manufacturers without approval from MileSeey ;

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*Carrying out modification or conversion of the product.

Battery Installation and Instructions

Press and slide the cover toward the rear of the body to open the battery door.



Insert 3* AAA rechargeable NI-MH batteries, observing correct polarity.



After the battery is placed, cover and hold the battery door, press and slide to the top, the cover can be sealed.

EN-05

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The product uses rechargeable NI-MH batteries. Please use provided USB cable while charging. The computer can also be used to charge, but this takes more time.

Warning

When use dry batteries, please DO NOT use USB to charge. DO NOT mix rechargeable batteries with dry batteries at the same time to avoid accidents. Any damage caused by improper use of charging dry battery is not covered by the warranty, MileSeey will not be responsible for it.
While charging, the device may heat up, this is normal, and will not affect the product performance and lifetime.
Please unplug the charger and take off the batteries when not in use.

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Specification

Measuring Range	0.2-100m
Measuring Accuracy	±(2.0mm+5x10⁻⁵D)
Single Distance Measurement	√
Continuous Measurement	√
Area Measurement	√
Volume Measurement	√
Pythagoras(2-point)	√
Pythagoras(3-point)①	√
Pythagoras(3-point)②	√
Auto Level	√
Auto Height	√
Point to Point(P2P)	√
Trapezium Measurement①	√
Trapezium Measurement②	√
Triangle Area Measurement	√
Circular Area Measurement	√
Cylindrical Volume Measurement	√
Stake Out	√
Time-delayed Measurement	√
Track the laser do	√
Freeze motion after measuring	√
Constant Settings	√
Bluetooth	√
Add/Subtract	√
Tilt Sensor	√
3D Level	√
Data Export	√

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Memory	1000 Sets
Measuring Reference	Top/Tripod/Rear
Measuring Units	m/ft/in/ft+in
Auto Power Switch-off	After 180s
Screen Display	2.4 inch Colored Display
Screen Rotation	√
Laser Class	Class 2
Class Type	630-670nm,<1mW
Battery Type	3*AAA NI-MH rechargeable batteries
Operating Temperature	0℃~+40℃(32℉~+104℉)
Dimension(mm)	120*56.5*28

1. Measuring Range

The Maximum range shall be different according to different models. The actual range refers to the package.

2. Measuring Accuracy

If measuring under favorable conditions, such as smooth surface, proper temperature and indoor lighting, the device is able to work within certain range as indicated.

If measuring under unfavorable conditions, such as strong light, uneven surface and improper temperature, the tolerance will be enlarged.

Tips: In case of poor sunlight and bad reflection of the object, please use the target plate or reflector.

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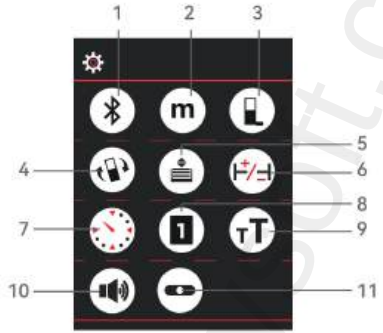
Display Screen



1. Bluetooth

To select , then press MEAS to activate or de-activate the Bluetooth data transmission by connecting with App.

When the icon turns grey, the Bluetooth shut off.

2. Measuring Unit

To select m , then press MEAS to change the units (m/ft/in/ft+in)

3. Measuring Reference

To select , then press MEAS to change the reference (Front/Tripod/Rear) , Rear is the default reference.

4. Display Rotation

To select , then press MEAS to confirm, it will automatically switch to landscape display when the device placed horizontally.

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5. Memory

To select , then press MEAS to confirm, then press or add/subtract to check the records, press to delete the record selected. Press button to select delete one or all records ; Then press MEAS button to confirm delete or press button to exit.

6. Constant settings

To select , then press MEAS to confirm, press to move the cursor among the digits, adding or subtracting the value via button. The measuring results will automatically add/subtract that constant value.

7. Time-delayed measurement

To select , then press MEAS to confirm, the device shall start measuring after 5 seconds.

8. Display Mode

To select , then press MEAS to select the white words in dark screen mode or black words in light screen mode.
(White words in dark screen mode can only be used during single distance measurement and camera mode.)

9. Larger Font Size Mode

To select , then press MEAS to enable or disable the larger font size function.
(The larger font size mode can only be used during single distance measurement.)

10. Sound

To select , then press MEAS to change the sound on or off .

11.3D Level

To select , then press MEAS to enter 3D level function.

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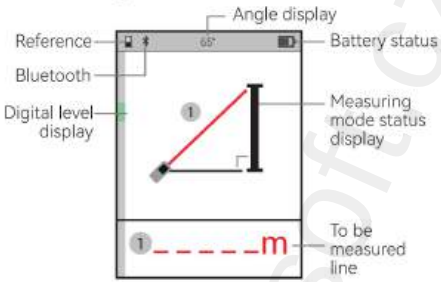
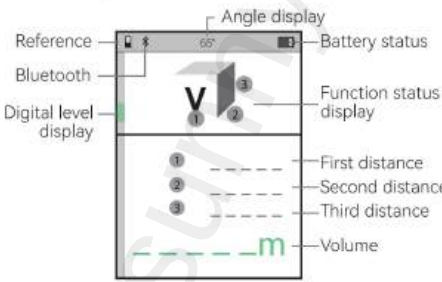
A Measuring interface :



B Summary line:



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Operation Instructions

The Single Distance Measurement prompt when it is switched ON. Press ⊞ to change the measuring mode, the red indicating the current measuring line, and distance data are displayed in Red, measured data marked in Grey, the summary line displayed in Green.



The measuring data should be different due to different reference settings.

Single Distance Measurement

The device will come to Single Distance Measurement MEAS when it is switched ON. Press MEAS after aiming at target to get result in summary line.

Continuous Measurement

The Continuous Measurement allows the user to measure the Maximum or Minimum distance from a fixed measuring point. Press and sweep slowly the laser back and forth and up and down over the desired target point.
The value for Maximum and Minimum distances are indicated in the display as well as the last measured value marked in green. You can choose Max or Min value according to your needs.

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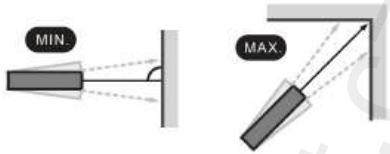
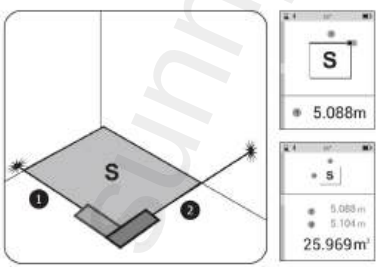


Area Measurement

Press ⊞ to select Area Measurement via S, according to reminding of the red line, press MEAS to get the distance for 1st line (e.g Length), press MEAS according to the reminding line again to get the distance of 2nd line (e.g. Width), the Area is calculated and displayed in the summary line.



Volume Measurement

Press ⊞ to select Volume Measurement via V, according to reminding of the red line, press MEAS to get the distance for 1st line(e.g Length), press MEAS again for 2nd line(e.g Width), press MEAS third time for 3rd line (e.g Height), the

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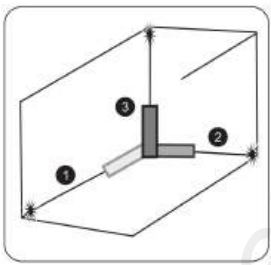
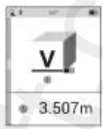
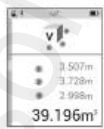
Volume is calculated and displayed in the summary line.

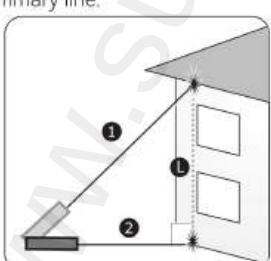






Pythagoras (2-point)

Press to select Pythagoras via , according to reminding of the red line, press MEAS to get the distance of 1st line, change to the horizontal direction of the object from the fixed measuring point, press MEAS again to get the distance of 2nd line, the result is displayed in the summary line.







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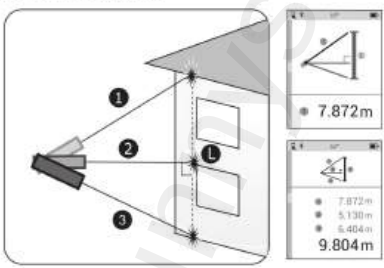
Pythagoras (3-point) ①

Press ⊞ to select Pythagoras ① via ◁, according to reminding of the red line, aiming at 1st target point, press MEAS to get the distance of 1st line, change to the horizontal direction of the object from the fixed measuring point, press MEAS again to get the distance of 2nd Line, move to the 3rd target point, press MEAS to get the distance of 3rd line, the result is displayed in the summary line.



Pythagoras (3-point) ②

Press ⊞ to select Pythagoras ② via ◁, according to reminding of the red line, aiming at 1st target point, press MEAS to get the distance of 1st line, change to the horizontal direction of the object from the fixed measuring point, press MEAS again to get the distance of 2nd Line, move to the 3rd target point, press MEAS to get the distance of 3rd line, the result is displayed in the summary line.

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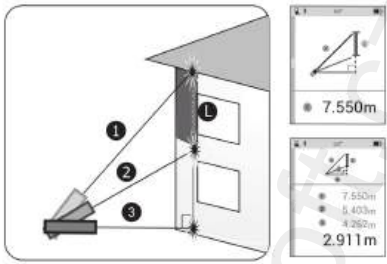
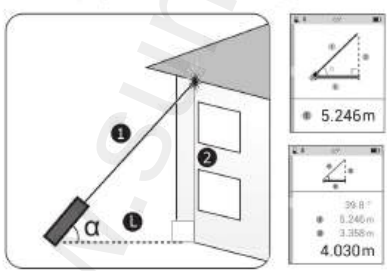


Auto Level Measurement

Press ⊞ to select Auto Level Measurement via ∠, according to reminding of the red line, press MEAS to get the distance of hypotenuse, vertical and horizontal lines, the result is displayed in line accordingly.



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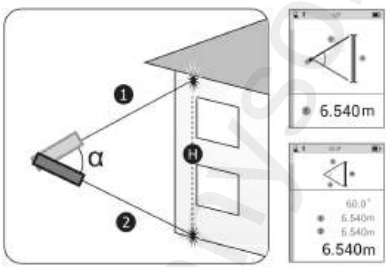
Auto Height Measurement

Press ⊞ to select Auto Height Mode ◁| , according to reminding of the red line, press MEAS to get the distance for 1st line; press MEAS again for 2nd line, then you can get vertical height displayed in summary line.



Point to Point (P2P) Measurement

Press ⊞ to select Point to Point (P2P) Measurement. Follow the instruction: "To set the measuring reference for the center point of rotation, wait for stable performance before operating", hold the device still and wait until the instruction icon disappear. According to reminding of the red line, press MEAS to get the distance to 1st laser point, move the device from the fixed measuring point, press MEAS again to get the distance to 2nd laser point,the distance between two points is displayed in the summary line.

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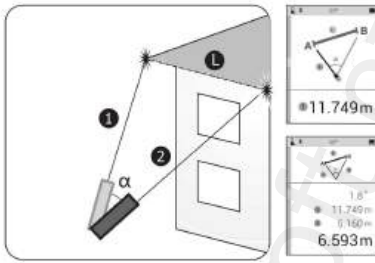
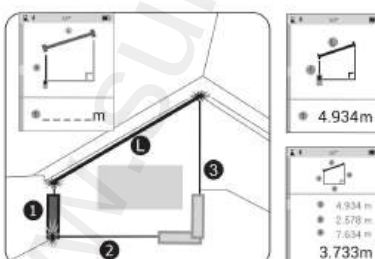


Trapezium Measurement ①

Press ⊞ to select Trapezium Measuring mode ▱, according to reminding of the red line, press MEAS to get the distance for 1st line; press MEAS according to the reminding line again to get the distance of 2nd and 3rd line, meanwhile, the last line shall be displayed in the summary line.



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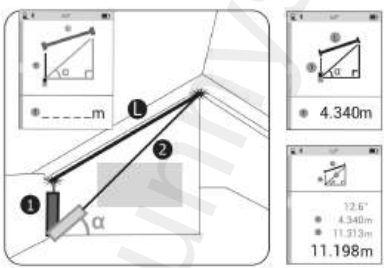
Trapezium Measurement ②

Press ⊞ to select Trapezium Measuring mode ⧄, according to reminding of the red line, press MEAS to get the distance for 1st line; taking the fixed measuring point as center then rotate the meter aiming at next target, press MEAS to get the distance of 2nd line; The angle between the diagonal edge and the horizontal edge, the length of right-angle side, the length of diagonal edge and hypotenuse shall be displayed accordingly on screen.



Triangle Area Measurement

Press ⊞ to select Triangle Measuring mode S, according to reminding of the red line, press MEAS to measure the length of the three line of the Triangle ①②③, the result of area shall be displayed on screen.
Attention: If the Triangle could not be composed by that three measured lines, then outputs error.

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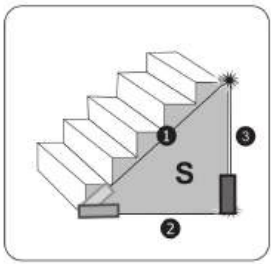
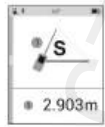
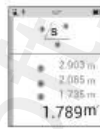
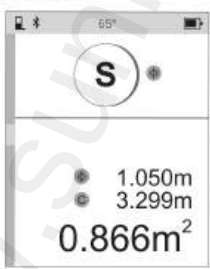






Circular Area Measurement

Press ⊞ to select Circular Area Measuring mode (S), according to reminding of the red line, press MEAS to get the diameter, then area and circumference shall be automatically output on the screen.



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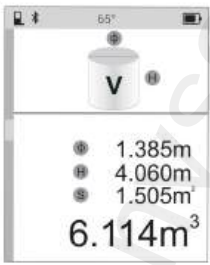
Cylinder Volume

Press ⊞ to select Cylinder Volume Measuring mode V, according to reminding of the red line, press MEAS to get the diameter and height of the cylinder, the device will automatically calculate the area and volume, and display on screen.



Stake out

Press ⊞ to select Stake out, press ⊞ to move the cursor and select the corresponding number, press to add/subtract the value until the desired distance is reached. Press MEAS and start Stake out measurement. The green value would be the distance in real-time. You can move the device forward or backward according to the red arrow, when approaching the target, the instrument starts buzzing.
The X1/X2/X3 well below or above the red arrow stands for the order of data group.

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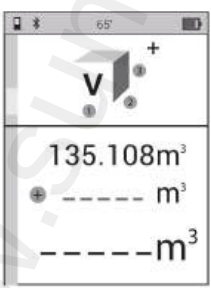
Add/Subtract

Under the mode of single measurement, Area and Volume measurement, press "[+]" or "[-]" to make add/subtraction calculations on the basis of previous record, the result is displayed in the summary line.



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Bluetooth App Download

Device Operation

The ICON flashing means Bluetooth not collected with APP, If the Bluetooth ICON is keeping still, it means Bluetooth connected with APP successfully.

On Smartphone APP

Turn on Bluetooth in smartphone and connect it with device on APP, when Bluetooth ICON on smartphone turn to blue and Bluetooth ICON on device doesn't flashing, means it connected successfully, then users can measure the distance by handling APP and transfer data to APP.









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Camera

When the camera track the laser dot, if no red square showing in the center cross, it means the camera is sourcing the laser dot; If red square showing in the center cross, the camera finds the laser dot, then press the MEAS Ps. Under any measure mode, if laser dot can not be confirmed, press the , it can track the laser dot by camera.





Error Code

All errors or failures will be shown as codes. The following table explains the meaning of codes and solutions.

Code	Cause	Corrective Measure
204	Calculation error	Refer to user manual, repeat the procedures.
208	Excessive current	Please contact your distributor
220	Low battery	Replace batteries or charge the batteries.

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Code	Cause	Corrective Measure
255	Received signal too weak ormeasuring time too long	Change target surface
256	Received signal too strong	Change target surface
261	Out of the range of measurement	Select the measurementdistance within the rangeof measurement.
500	Hardware error	Switch onloff the devicesevereal times. If thesymbol still appears,please contact yourdealer for assistance.

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Focus on the development, researching, and manufacturing for over 12 years.
We strive to provide you with premium qualified products and atisfying customer service to make your life easier and smarter.

Warranty

30-Day return and refund guarantee, 12-Month warranty, lifetime technique support by MILESEEY.
Please feel free to reach us with any concerns, Email: service@mileseey.com.
We strive to reply to you within 24hours.

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MILESEEY®

S7

Contor laser S7 cu camera



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Pornire rapidă
a contorului laser
distanta randului
S7

Product overview

Vă mulțumim că folosiți distanțametrul portabil cu laser MileSeey , vă rugăm să citiți cu atenție manualul înainte de utilizare. Seria S7(Camera) este un contor de distanță laser profesional pentru măsurarea în aer liber. Cu designul scheletului creativ, carcasa robustă și structura internă compactă, seria S7 (Cameră) poate oferi caracteristicile uimitoare ale lPó5 rezistent la apă și durată de viață ultra-lungă.

Cu un ecran color HD de 2,4 inchi, poate oferi, de asemenea, o experiență vizuală mai bună.
În plus, seria S7(Camera) a atins gradul de protecție IPó5, astfel încât rezistența la apă și praf este cu adevărat atinsă.
S7 (camera) care ar putea ajuta la găsirea unei ținte la soare sau la o distanță mai mare și permite utilizatorului să măsoare mai precis la o gamă extinsă de 100 m. Giroscopul încorporat permite măsurarea 3D, funcția P2P trebuie să poată măsura distanța dintre oricare două puncte.
Tehnologia Bluetooth încorporată poate suporta transmisia de date în timp real. Sursa de alimentare dual poate oferi mai multe opțiuni nu numai pentru acumulatorul reîncărcabil NI-CH, ci și pentru acumulatorul alcalin AAA. Seria S7(Camera) are, de asemenea, un senzor de unghi integrat care permite măsurarea unghiului în timp real.

Seria S7(Camera) oferă funcții complete pentru măsurarea suprafeței, volumului, pythago-

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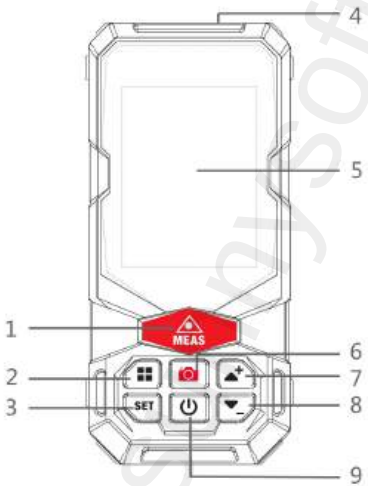
ras, Auto Level, Auto Height, in plus, introduce si masurare cu suprafata circulara, volum cilindric, trapezoidal, staking si intarziat, care pot satisface toate nevoile diferitilor utilizatori.

Aspect



1. Buton de măsurare

Activați modul de măsurare, apăsați scurt pentru a începe măsurarea, apăsați lung pentru a începe măsurarea continuă, 2. Butonul Meniu Apăsați butonul pentru a

schimba modul de măsurare: Suprafață / Volum /

Pitagora în două puncte / Pitagora în trei puncte / Nivel

automat / Înălțime automată / Punct în punct / Trapez.

măsurători / măsurători trapezoidale /

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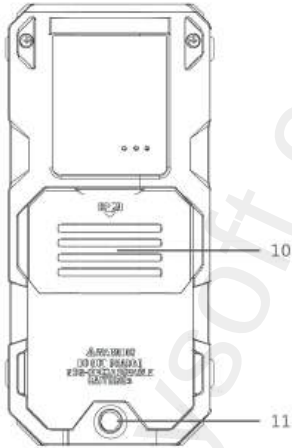

Măsurarea ariei triunghiulare / Măsurarea ariei cercului /
Măsurarea volumului cilindrului / Trasarea
unei mize 3.

Butonul SET Apăsați butonul pentru a selecta
Bluetooth, Schimbare unitate , Referință, Nivel 3D, Rotație
ecran, Istoric și Măsurare întârziată.
4. Pictogramă transmițător laser
5. Ecran de afișare Ecran
de selectare a modului 6.
Cameră Apăsați
butonul pentru a activa camera.
7. Adăugați/anterior
8. Scădeți/următorul

9. Butonul de pornire
Apăsați lung pentru a porni/opri, apăsați scurt
pentru a porni/dezactiva
pentru a reveni la o măsurătoare.
10. Compartiment baterie 11.

Orificiu pentru trepied

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Notă de siguranță

Înainte de a utiliza produsul pentru prima dată, citiți cu atenție instrucțiunile de siguranță.



Avertisment a.

Dispozitivul este clasificat ca produs laser de clasa 2.

NU priviți direct laserul și NU trageți în alții, altfel se vor produce leziuni oculare. b. Produsul este dezvoltat și fabricat în conformitate cu standarde și reglementări stricte, dar totuși posibilitatea de interferență cu alte dispozitive nu poate fi exclusă complet, poate provoca disconfort oamenilor și animalelor.

NU utilizați acest produs într-un mediu exploziv sau coroziv .

NU utilizați acest produs lângă echipamente medicale .

Vă rugăm să NU utilizați acest produs pe un avion.

1. Lichidarea

Toată lumea este responsabilă pentru protecția mediului.

Este interzisă aruncarea bateriilor uzate împreună cu deșeurile menajere, vă rugăm să predați bateriile uzate la locul desemnat.

Acest produs nu trebuie reciclat împreună cu deșeurile menajere. Aruncați produsul într-un mod corespunzător, în conformitate cu reglementările naționale tara ta.

2. Sfera răspunderii MileSeey nu

este responsabilă pentru daunele cauzate de utilizarea necorespunzătoare de mai jos: „Folosirea produsului fără instrucțiuni; * Folosirea accesoriilor de la alți producători fără acordul MileSeey ;

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*Efectuarea de modificări sau reconstruirea produsului.

Instalarea bateriei și instrucțiuni de utilizare

Apăsați și glisați capacul spre partea
din spate a corpului pentru a deschide capacul bateriei.



Introduceți 3* baterii reîncărcabile AAA NI-MH și respectați polaritatea corectă.



După introducerea bateriei, acoperiți și țineți apăsat capacul bateriei, apăsați-l și glisați-l în sus, capacul poate fi sigilat.

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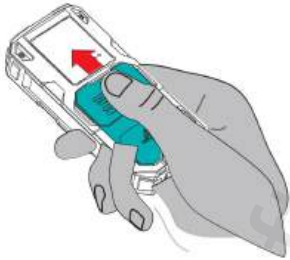

Produsul folosește baterii reîncărcabile NI-EH. Utilizați cablul USB furnizat pentru încărcare. Un computer poate fi folosit și pentru a încărca, dar durează mai mult.

Avertizare

Dacă utilizați baterii uscate, NU utilizați

USB pentru încărcare.

NU amestecați bateriile reîncărcabile cu bateriile uscate în același timp pentru a evita accidentele.

Orice daune cauzate de utilizarea necorespunzătoare a încărcării bateriei uscate nu sunt acoperite de garanție și MileSeey nu este responsabil pentru acestea .

În timpul încărcării, dispozitivul se poate încălzi, ceea ce este normal și nu afectează performanța și durata de viață a produsului.

Când nu este utilizat, deconectați încărcătorul și scoateți bateriile.

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Specificații

Domeniul de măsurare	0.2~100m
Precizia măsurătorilor	±(2.0mm+5x10^{-5}D)
Măsurând o singură distanță	ÎN
Măsurare continuă	ÎN
Măsurarea ariei	ÎN
Măsurarea volumului	ÎN
Pitagora (2 puncte)	ÎN
Pitagora (3 puncte)	ÎN
Pitagora (3 puncte)2	ÎN
Nivel automat	ÎN
Înălțime automată	ÎN
Punct la punct (P2P)	ÎN
Măsurarea trapezelor	ÎN
Măsurarea trapezelor	ÎN
Măsurarea ariei unui triunghi	ÎN
Măsurarea ariei circulare	ÎN
Măsurarea volumului cilindric	ÎN
Prospect	ÎN
Măsurare întârziată	ÎN
Urmărire cu laser la	ÎN
Înghețarea mișcării după măsurare	ÎN
Setare constantă	ÎN
Bluetooth	ÎN
Adăugați/Scădeți	ÎN
Senzor de înclinare	ÎN
Nivel 3D	ÎN
Export de date	ÎN

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Memorie	1000 de seturi
Măsurarea de referință	Sus / trepied / spate parte
Unități de măsură	m/ft/in/ft+in
Oprire automată alimentare electrică	După anii 180
Afișează pe ecran	Ecran color de 2,4 inchi
Rotirea ecranului	√
Clasa laser	Clasa 2
Tipul clasei	630-670nm,<1mW
BaheryType	3 x baterii reîncărcabile AAA NI-MH
Temperatura de functionare	0°C~+40°C(32°F~+104°F)
Dimensiune (mm)	120*56.5*28

1. Domeniul de măsurare

Gama maximă variază în funcție de model. Real

domeniul de aplicare se referă la ambalaj.
2. Precizia măsurătorilor

Când este măsurat în condiții favorabile, cum ar fi netede

suprafață, temperatură adecvată și iluminare internă, este dispozitivul

capabil să lucreze într-o anumită măsură așa cum este
a declarat.

Când măsurați în condiții nefavorabile, cum ar fi lumina puternică,

suprafață neuniformă și temperatură necorespunzătoare, toleranța crește.

Sfaturi: În caz de lumină solară proastă și proastă

utilizați o țintă sau un reflector pentru a reflecta obiectul .

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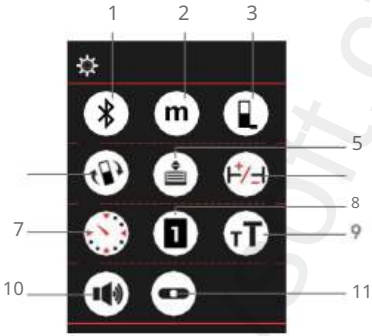
Display Screen



1. Bluetooth

Selectați pentru a activa sau, apoi apăsați pe MEAS dezactivați transferul de date prin bluetooth prin conectarea la aplicație.

Când pictograma devine gri, Bluetooth este dezactivat.

2. Unitate de măsură

selectați apăsați butonul pentru a MEAS schimba unitățile (m/ft/in/ft+in).

3. Referință de măsurare

Selectați pentru a schimba apoi apăsați MEAS referință (față/trepied/spate), partea din spate este referință implicită.

4. Rotirea afișajului

Pentru a selecta , apăsați butonul pro MEAS confirmare, se va comuta automat la vedere peisaj dacă dispozitivul este poziționat orizontal.

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5. Memoria

Pentru a selecta , faceți clic pentru a confirma, apoi apăsați după adăugare pentru a verifica înregistrările, apăsați pentru a șterge înregistrarea. Utilizați pentru a selecta una sau toate înregistrările de șters, apoi apăsați pentru a confirma ștergerea sau pentru a ieși.

6. Setări constante

Selecție , apăsați butonul pentru a muta cursorul între numere, adunând sau scăzând o valoare utilizând automat rezultatele măsurătorii ei adaugă/scad din această valoare constantă.

7. Măsurare întârziată

Selectare apăsați butonul pentru a confirma, aparatul va începe să măsoare după 5 secunde.

8. Modul ecran

Selec ie și apoi apăsați butonul pentru a selecta cuvinte albe în modul ecran întunecat sau cuvinte negre în modul ecran luminos.
(Cuvintele albe în modul ecran întunecat pot fi folosite numai dacă.
când se măsoară o distanță și în modul cameră.)

9. Dimensiune mai mare a fontului

Selectați ! apoi apăsați butonul pentru a activa sau dezactiva funcția de dimensiune a fontului.
(Modul de dimensiune mai mare a fontului poate fi utilizat numai atunci când măsurare unică a distanței.)

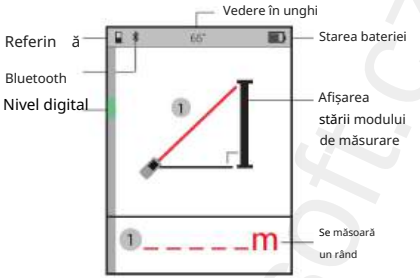
10. Sunetul

Selec ie , apoi apăsați butonul pro schimba sunetul la sau opriți

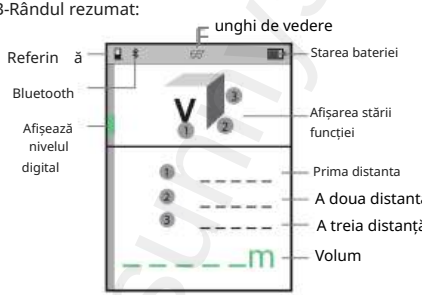
11. Nivel 3D

Pentru a selecta, apăsați butonul pentru a intra în funcția de nivel 3D. pentru

A-Interfață de măsurare:



B-Rândul rezumat:



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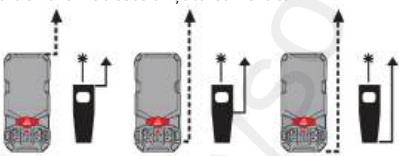
Când este pornit, va apărea o solicitare de măsurare o distanta. Apăsați butonul pentru schimbarea modului de măsurare, culoare roșie indică linia de măsurare curentă și date despre distanțele sunt afișate cu roșu, datele măsurate sunt marcate cu gri, linia de rezumat este afișată cu verde.



Datele de măsurare ar trebui să varieze din cauza setărilor de referință diferite.

Măsurând o distanță

Dispozitivul va intra în modul Distanță unică M când este pornit. Apăsați butonul după ce vizați ținta pentru a câștiga rezultat la sfârșitul liniei.

Măsurare continuă

Măsurarea continuă permite utilizatorului să măsoare distanta maxima sau minima fata de punct fix de măsurare. Apăsați butonul a mătura încet laserul înainte și înapoi și în sus și în jos peste punctul țintă dorit. Valorile maxime a sunt afișate pe afișaj distanțe minime și ultima măsurată valoarea este marcată cu verde. La nevoie puteți alege impozit sau minim valoare.

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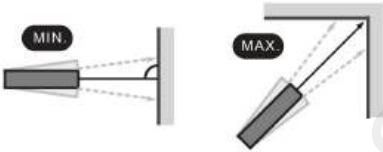


Măsurarea ariei

selectați Măsurarea suprafeței S

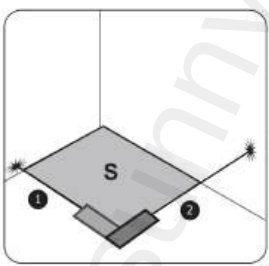
Imprimați conform memento-ului liniei roșii, apăsați

MEAS butonul pentru a obține distanța pentru

prima linie (de exemplu lungimea), apăsați MEAS

butonul din nou pentru

a obține dimensiunea celei de-a doua linii (de exemplu lățimea), zona va fi calculată și afișată în rândul rezumat .







Măsurarea volumului

Cu un buton selectați Măsurarea volumului prin în funcție V

de memento-ul de linie roșie, apăsați butonul de distanță pentru

MEAS prima linie (de ex. lungime), din nou pentru

imprimare MEAS a doua linie (de exemplu, lățime),

MEAS apăsați a treia oară pentru a treia linie (de exemplu, înălțime)

Volumul este calculat și afișat în rândul rezumat.

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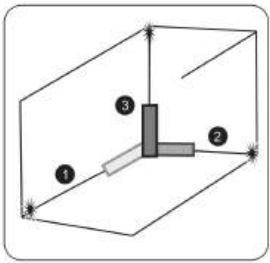
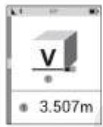
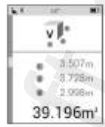
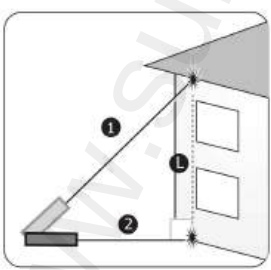






Pitagora (2 puncte)

Prin apăsare selectați memento-ul , conform pitagoreic al liniei roșii apăsând distanța primesti primei linii de obiect , schimbarea directiei orizontale de la măsurarea fixă.
apăsați butonul rând, ai din nou distanta rezultatul va fi afișat în rândul rezumat.







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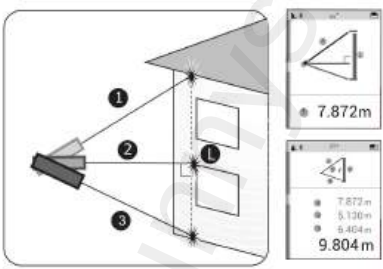
Pitagora (3 puncte) ①

Apăsați prin pentru alegerea lui Pitagora ①

conform liniei roșii, vizând primul punct țintă,
apăsați MEAS pentru a obține distanța
prima linie, schimbați în direcția orizontală
din punctul fix de măsurare, apăsați din nou,

MEAS pentru a obține distanța pe a doua linie

mergeți la punctul țintă 3, apăsați pentru a MEAS pentru
obține distanța pe a treia linie,
rezultatul este în linia de rezumat.



Pitagora (3 puncte) ②

Apăsați prin pentru alegerea lui Pitagora ②

conform liniei roșii, vizând primul punct țintă,
apăsați MEAS pentru a obține distanța
prima linie, schimbați în direcția orizontală
din punctul fix de măsurare, apăsați din nou,

MEAS pentru a obține distanța pe a doua linie

mergeți la punctul țintă 3, apăsați pentru a MEAS pentru
obține distanța pe a treia linie,
rezultatul este în linia de rezumat.

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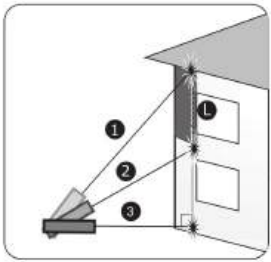






Măsurare automată a nivelului

, selectați opțiunea Măsurare automată a nivelului

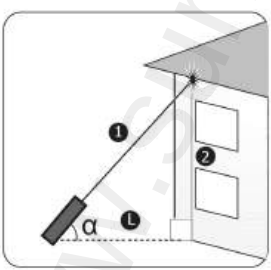
apăsați conform liniei roșii ,

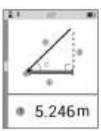
cu pentru

obtinandu-se distanta ipotenuzei, verticala si

linii orizontale, rezultatul va fi afișat

în linie în consecință.







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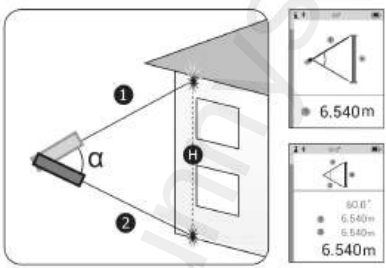
Măsurarea automată a înălțimii

pentru a selecta modul de altitudine automată în conformitate cu memento-ul de linie roșie, apăsați butonul

pentru a obține distanța pentru prima linie;

apăsați din nou pentru a doua linie, apoi poți obține

înălțimea verticală afișată în linia de rezumat.



Măsurare punct la punct (P2P).

și selectați Măsurare punct la punct (P2P). . Urmați instrucțiunile: „Pentru a seta măsurarea de referință pentru punctul de pivot, așteptați o putere stabilă înainte de a porni", țineți dispozitivul nemișcat și așteptați ca pictograma de instrucțiuni să dispară. Conform liniei roșii reminiscente, apăsați butonul pentru a obține distanța până la punctul laser 1°, mutați instrumentul de la punctul fix de măsurare, apăsați din nou indicatorul pentru a obține distanța până la punctul laser 2'', distanța dintre două puncte vor fi afișate în linia de rezumat.

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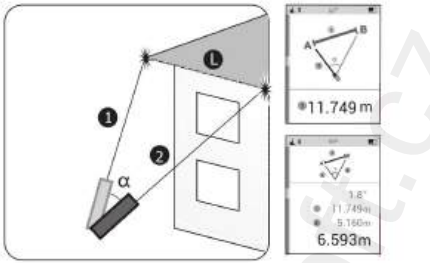
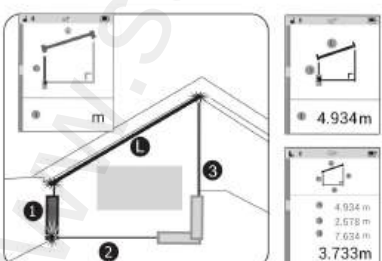


Măsurarea unui trapez ①

Apăsați butonul pentru a selecta modul de măsurare a trapezului în funcție de mementoul liniei roșii, apăsați butonul pentru a obține distanța pentru prima linie; apăsați din nou butonul de memento al rândului pentru a obține pe distanța dintre rândurile 2 și 3, între timp ultimul rând va fi afișat în rândul rezumat.



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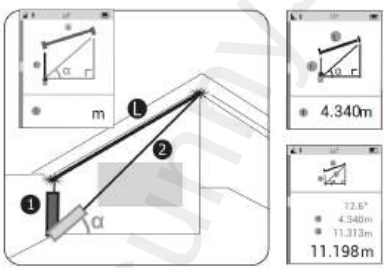
Măsurarea unui trapez ②

Apăsați butonul pentru a selecta modul de măsurare a trapezului în funcție de mementoul liniei roșii, apăsați butonul pentru a obține distanța pentru prima linie; după folosirea punctului de măsurare fix ca centru, întoarceți contorul și îndreptați-l către următoarea țintă, apăsați butonul și aflați distanța celei de-a doua linii Ecranul va afișa unghiul dintre diagonală și marginea orizontală, lungimea ; a laturii dreptunghiulare , lungimea diagonalei si ipotenuza in consecinta.



Măsurarea ariei unui triunghi

Prin apăsarea butonului triunghi roșu , selectați modul de măsurare conform mementoului

măsori lungimea a trei laturi triunghi pe ①②③ , rezultatul desktopului va fi afișat ecran.

Atenție: Dacă triunghiul nu a putut fi compus din dintre aceste trei laturi măsurate, atunci este afișată o eroare.

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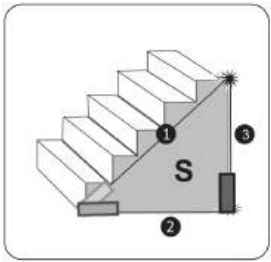
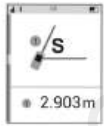
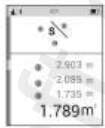






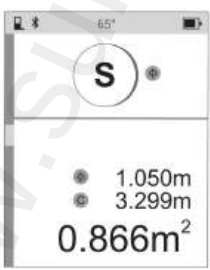
Măsurarea ariei circulare

Imprimare selectați modul de măsurare circulară

la suprafață S , conform memento-ului liniei roșii,

după aceea pentru a obține media, a

zona și va apărea automat împrejurimile de pe ecran.



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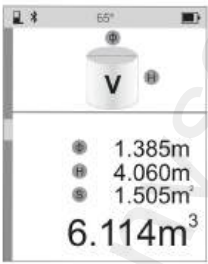
Despre războiu

pentru a selecta modul de măsurare a volumului cilindrului și pentru a reaminti culoarea roșie, apăsați butonul pentru a obține diametrul și înălțimea, dispozitivul va calcula automat suprafața și volumul și le va afișa pe ecran.



Fixare

Imprimați pentru a selecta opțiunea Stake out, mutați cursorul și selectați tipăriți numărul corespunzător, apăsați butonul pentru a adăuga/scădea valoarea până când ajungeți la valoarea dorită.
Apăsați butonul și începeți măsurarea.

Valoarea verde

va fi distanța în timp real. Puteți muta dispozitivul înainte sau înapoi în funcție de săgeata roșie, atunci când vă apropiați de țintă, dispozitivul va începe să bâzâie. Marcarea X1/X2/X3 sub sau deasupra săgeții roșii indică ordinea grupului de date.

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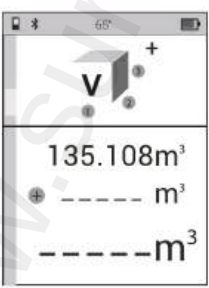
Adăugați/Scădeți

În modul de măsurare unică, măsurarea zonei și volum apăsați butonul sau "+" "-" efectuează calcule de adunare/scădere pe baza din înregistrarea anterioară, rezultatul va fi afișat în linie de rezumat.



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Bluetooth App Download

Funcționarea

dispozitivului Pictograma care clipește înseamnă că Bluetooth nu s-a asociat cu APP, dacă pictograma Bluetooth nu se schimbă, înseamnă că Bluetooth s-a asociat cu succes cu APP .

Pe aplicația pentru smartphone

Porniți Bluetooth de pe smartphone și conectați -l cu dispozitivul în aplicație, când pictograma Bluetooth de pe smartphone devine albastră și pictograma Bluetooth de pe dispozitiv nu clipește, înseamnă că s -a conectat cu succes , apoi utilizatorii poate măsura distanța prin manipularea aplicației și a transfera date către API?









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Camera foto

Când camera urmărește punctul laser, dacă un pătrat roșu nu apare în crucea centrală , înseamnă că camera urmărește punctul laser; dacă în centru apare un pătrat roșu , înseamnă că camera urmărește punctul laser.

găsește punctul laser, apoi apăsați butonul Ps. În orice mod de măsurare, dacă laserul nu poate fi confirmat, apăsarea poate urmări punctul laser cu camera.





Coduri de eroare

Toate erorile sau defecțiunile sunt afișate ca coduri.

Următorul tabel explică semnificația codurilor și soluțiilor.

Cod	Cauza	Acțiune corectivă
204	Eroare de calcul	Consultați manualul de utilizare și repetați procedurile.
208	Curent excesiv	Vă rugăm să contactați distribuitorul dvs
220	Baterie descărcată	Înlocuiți bateriile sau încărcați -le .

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Cod	Cauza	Acțiune corectivă
255	Semnal primit prea slab ormeasuring time too long	Schimbarea suprafeței țintă
25 o	Semnal primit prea puternic	Schimbarea suprafeței țintă
261	În afara domeniului de măsurare	Selectați abaterea măsurată în domeniul de măsurare.
500	Eroare hardware	Porniți și opriți dispozitivul de mai multe ori. Dacă simbolul este încă afișat, contactați distribuitorul pentru asistență.

Specificațiile produsului pot fi modificate fără notificare prealabilă, toate drepturile de interpretare finală sunt rezervate de Mileseey Technology Co., Ltd.

Furnizor/Distribuitor Sunnysoft s.r.o
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MILESEEY®

S7
(Camera)

Professional
Laser Distance Meter



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Laser Distance Meter S7(Camera) Series Quick Start

Product overview

Thank you for using MileSeey handheld laser distance meter, please read the instruction carefully before operation.
S7(Camera) series is a professional laser distance meter for outdoor measurement. Thanks to the creative skeleton design, robust housing and compact inner structure, S7 (Camera) series can offer the amazing features of IP65 waterproof and super long lifespan. With 2.4 inch HD colored display, it can also provide better visual experience. What's more, S7(Camera) series has reached up to IP65 that the water and dust proof could be truly fulfilled.
S7(Camera) series which could help find the target in sunshine or longer range, as well as allowing user to measure more accurate within the extended range of 100m. The built-in gyro enabling the 3D measurement, P2P function shall be able to measure distance between any two points. The embedded Bluetooth technology can support real time data transmission. Dual power supply can offer more options not limited to rechargeable NI-MH batteries but also AAA alkaline batteries. S7(Camera) series also integrated angle sensor to realize real-time angle measurement.
S7(Camera) series offering comprehensive measuring functions of Area, Volume, Pythago-

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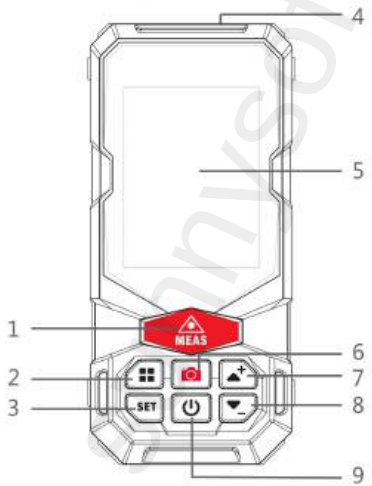
ras, Auto Level, Auto Height, besides, it also introduces the measurement of Circular area, Cylindrical volume, trapezoid, stake-out and time-delayed measurement, which can satisfy all the needs from different users.

Appearance



1. Measure Button
Activate the measuring mode, short press to measure, long press to Continuous measure。
2. Menu Button
Press to change measuring mode: Area / Volume / Pythagorean two points / Pythagorean three points / Auto level / Auto height / Point-to-point / Trapezium measurement① / Trapezium measurement② /

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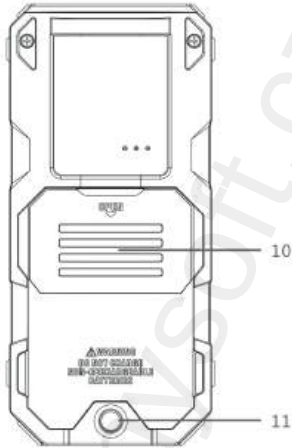

Triangle Area measurement / Circular Area measurement / Cylindrical Volume measurement / Stake out

3. SET Button

Press the button to select Bluetooth, Unit change, Reference, 3D level, Screen rotation, History and Time-delayed measurement.

4. Laser Emitter Icon

5. Display Screen

Mode selection display

6. Camera

Press the button to activate the camera.

7. Add/Previous

8. Subtract/Next

9. Power Button

Long press to switch ON/OFF, short press to return to single measurement.

10. Battery Compartment

11. Tripod Hole

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Safety Instruction

The safety instructions should be read through carefully before the product is used for the first time.

Warning

a. The device is categorized into Class 2 laser product. DO NOT stare at laser directly or shoot at others or it will cause damage to eyes.
b. The product is in accordance with strict standards and regulations through the development and manufacturing, but still can't entirely exclude the possibility of interference to other devices, may cause discomfort to human and animals.

· Please DO NOT use this product under explosive or corrosive nvironment.
· Please DO NOT use this product near medical devices.
· Please DO NOT use this product on the plane.

1. Disposal

Everyone is responsible for environmental protection. It's prohibited to dispose used batteries together with household waste, please collect used batteries to designated waste station.
This product must not be recycled with household waste. Dispose of the product appropriately in accordance with the national regulations in your country.

2. Range of Responsibilit

MileSeey will not be responsible for the damages caused by improper use below:
*Using the product without instruction;
*Use of accessories from other manufacturers without approval from MileSeey ;

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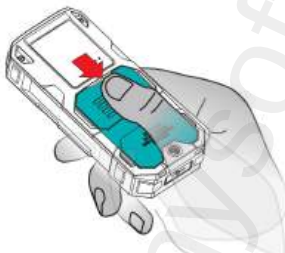
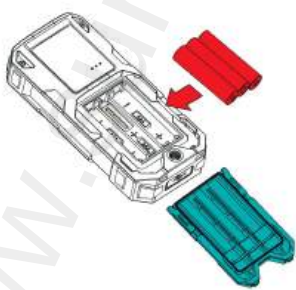
*Carrying out modification or conversion of the product.

Battery Installation and Instructions

Press and slide the cover toward the rear of the body to open the battery door.



Insert 3* AAA rechargeable NI-MH batteries, observing correct polarity.



After the battery is placed, cover and hold the battery door, press and slide to the top, the cover can be sealed.

EN-05

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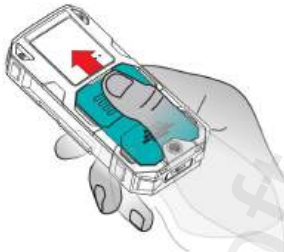

The product uses rechargeable NI-MH batteries. Please use provided USB cable while charging. The computer can also be used to charge, but this takes more time.

Warning

When use dry batteries, please DO NOT use USB to charge. DO NOT mix rechargeable batteries with dry batteries at the same time to avoid accidents. Any damage caused by improper use of charging dry battery is not covered by the warranty, MileSeey will not be responsible for it.
While charging, the device may heat up, this is normal, and will not affect the product performance and lifetime.
Please unplug the charger and take off the batteries when not in use.

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Specification

Measuring Range	0.2-100m
Measuring Accuracy	±(2.0mm+5x10^{-5}D)
Single Distance Measurement	√
Continuous Measurement	√
Area Measurement	√
Volume Measurement	√
Pythagoras(2-point)	√
Pythagoras(3-point)①	√
Pythagoras(3-point)②	√
Auto Level	√
Auto Height	√
Point to Point(P2P)	√
Trapezium Measurement①	√
Trapezium Measurement②	√
Triangle Area Measurement	√
Circular Area Measurement	√
Cylindrical Volume Measurement	√
Stake Out	√
Time-delayed Measurement	√
Track the laser do	√
Freeze motion after measuring	√
Constant Settings	√
Bluetooth	√
Add/Subtract	√
Tilt Sensor	√
3D Level	√
Data Export	√

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Memory	1000 Sets
Measuring Reference	Top/Tripod/Rear
Measuring Units	m/ft/in/ft+in
Auto Power Switch-off	After 180s
Screen Display	2.4 inch Colored Display
Screen Rotation	√
Laser Class	Class 2
Class Type	630-670nm,<1mW
Battery Type	3*AAA NI-MH rechargeable batteries
Operating Temperature	0℃~+40℃(32℉~+104℉)
Dimension(mm)	120*56.5*28

1. Measuring Range

The Maximum range shall be different according to different models. The actual range refers to the package.

2. Measuring Accuracy

If measuring under favorable conditions, such as smooth surface, proper temperature and indoor lighting, the device is able to work within certain range as indicated.

If measuring under unfavorable conditions, such as strong light, uneven surface and improper temperature, the tolerance will be enlarged.

Tips: In case of poor sunlight and bad reflection of the object, please use the target plate or reflector.

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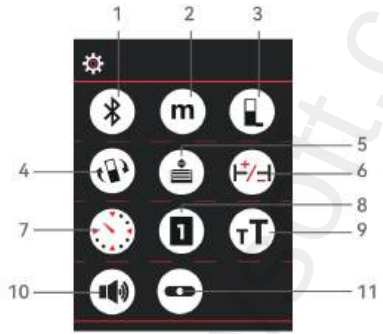
Display Screen



1. Bluetooth

To select , then press MEAS to activate or de-activate the Bluetooth data transmission by connecting with App.

When the icon turns grey, the Bluetooth shut off.

2. Measuring Unit

To select , then press MEAS to change the units (m/ft/in/ft+in)

3. Measuring Reference

To select , then press MEAS to change the reference (Front/Tripod/Rear) , Rear is the default reference.

4. Display Rotation

To select , then press MEAS to confirm, it will automatically switch to landscape display when the device placed horizontally.

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5. Memory

To select , then press MEAS to confirm, then press or add/subtract to check the records, press to delete the record selected. Press button to select delete one or all records ; Then press MEAS button to confirm delete or press button to exit.

6. Constant settings

To select , then press MEAS to confirm, press to move the cursor among the digits, adding or subtracting the value via button. The measuring results will automatically add/subtract that constant value.

7. Time-delayed measurement

To select , then press MEAS to confirm, the device shall start measuring after 5 seconds.

8. Display Mode

To select , then press MEAS to select the white words in dark screen mode or black words in light screen mode.
(White words in dark screen mode can only be used during single distance measurement and camera mode.)

9. Larger Font Size Mode

To select , then press MEAS to enable or disable the larger font size function.
(The larger font size mode can only be used during single distance measurement.)

10. Sound

To select , then press MEAS to change the sound on or off .

11.3D Level

To select , then press MEAS to enter 3D level function.

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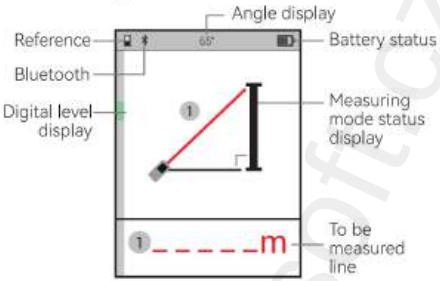
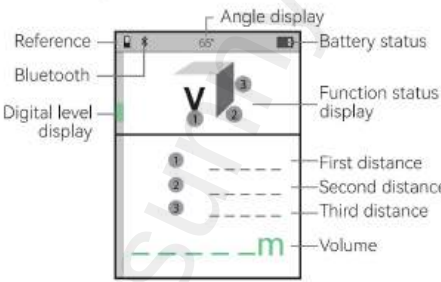
A Measuring interface :



B Summary line:



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Operation Instructions

The Single Distance Measurement prompt when it is switched ON. Press to change the measuring mode, the red indicating the current measuring line, and distance data are displayed in Red, measured data marked in Grey, the summary line displayed in Green.



The measuring data should be different due to different reference settings.

Single Distance Measurement

The device will come to Single Distance Measurement when it is switched ON. Press after aiming at target to get result in summary line.

Continuous Measurement

The Continuous Measurement allows the user to measure the Maximum or Minimum distance from a fixed measuring point. Press and sweep slowly the laser back and forth and up and down over the desired target point.
The value for Maximum and Minimum distances are indicated in the display as well as the last measured value marked in green. You can choose Max or Min value according to your needs.

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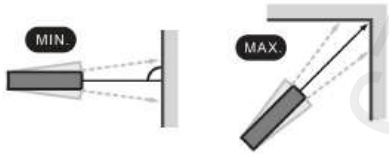
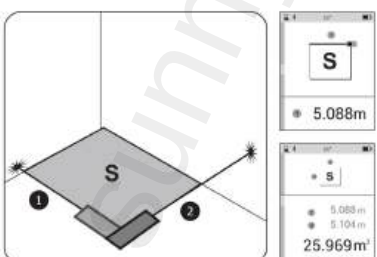


Area Measurement

Press ⊞ to select Area Measurement via S, according to reminding of the red line, press MEAS to get the distance for 1st line (e.g Length), press MEAS according to the reminding line again to get the distance of 2nd line (e.g. Width), the Area is calculated and displayed in the summary line.



Volume Measurement

Press ⊞ to select Volume Measurement via V, according to reminding of the red line, press MEAS to get the distance for 1st line(e.g Length), press MEAS again for 2nd line(e.g Width), press MEAS third time for 3rd line (e.g Height), the

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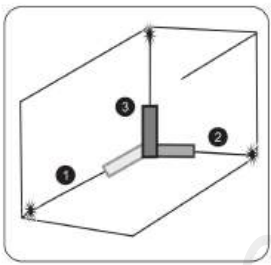
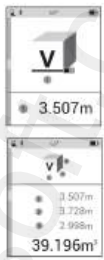
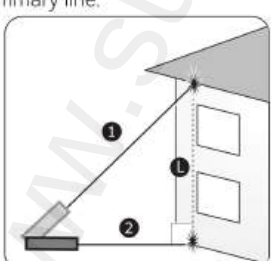
Volume is calculated and displayed in the summary line.

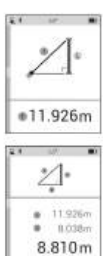




Pythagoras (2-point)

Press ⊞ to select Pythagoras via ◿, according to reminding of the red line, press MEAS to get the distance of 1st line, change to the horizontal direction of the object from the fixed measuring point, press MEAS again to get the distance of 2nd line, the result is displayed in the summary line.





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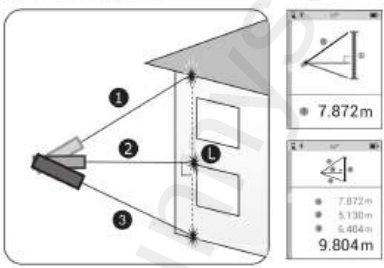
Pythagoras (3-point) ①

Press ⊞ to select Pythagoras ① via ◁, according to reminding of the red line, aiming at 1st target point, press MEAS to get the distance of 1st line, change to the horizontal direction of the object from the fixed measuring point, press MEAS again to get the distance of 2nd Line, move to the 3rd target point, press MEAS to get the distance of 3rd line, the result is displayed in the summary line.



Pythagoras (3-point) ②

Press ⊞ to select Pythagoras ② via ◁, according to reminding of the red line, aiming at 1st target point, press MEAS to get the distance of 1st line, change to the horizontal direction of the object from the fixed measuring point, press MEAS again to get the distance of 2nd Line, move to the 3rd target point, press MEAS to get the distance of 3rd line, the result is displayed in the summary line.

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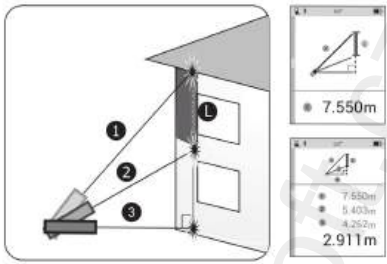
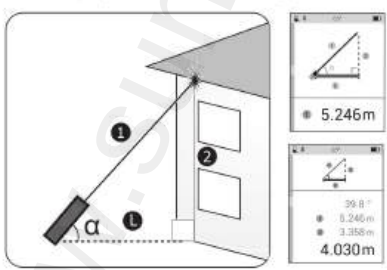


Auto Level Measurement

Press ⊞ to select Auto Level Measurement via ∠, according to reminding of the red line, press MEAS to get the distance of hypotenuse, vertical and horizontal lines, the result is displayed in line accordingly.



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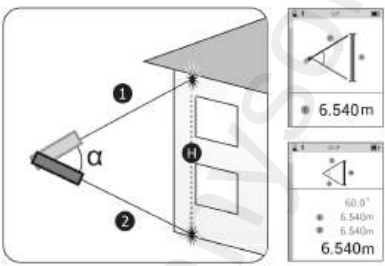
Auto Height Measurement

Press ⊞ to select Auto Height Mode ◁, according to reminding of the red line, press MEAS to get the distance for 1st line; press MEAS again for 2nd line, then you can get vertical height displayed in summary line.



Point to Point (P2P) Measurement

Press ⊞ to select Point to Point (P2P) Measurement. Follow the instruction: "To set the measuring reference for the center point of rotation, wait for stable performance before operating", hold the device still and wait until the instruction icon disappear. According to reminding of the red line, press MEAS to get the distance to 1st laser point, move the device from the fixed measuring point, press MEAS again to get the distance to 2nd laser point,the distance between two points is displayed in the summary line.

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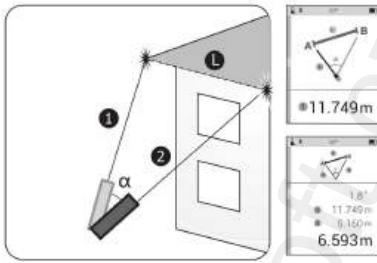
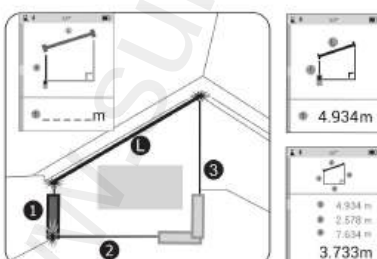


Trapezium Measurement ①

Press ⊞ to select Trapezium Measuring mode ▱, according to reminding of the red line, press MEAS to get the distance for 1st line; press MEAS according to the reminding line again to get the distance of 2nd and 3rd line, meanwhile, the last line shall be displayed in the summary line.



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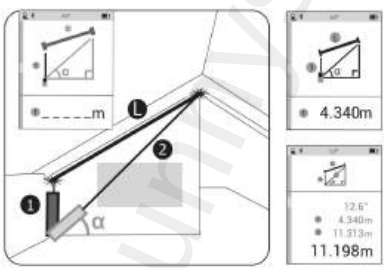
Trapezium Measurement ②

Press ⊞ to select Trapezium Measuring mode ⏢, according to reminding of the red line, press MEAS to get the distance for 1st line; taking the fixed measuring point as center then rotate the meter aiming at next target, press MEAS to get the distance of 2nd line; The angle between the diagonal edge and the horizontal edge, the length of right-angle side, the length of diagonal edge and hypotenuse shall be displayed accordingly on screen.



Triangle Area Measurement

Press ⊞ to select Triangle Measuring mode S, according to reminding of the red line, press MEAS to measure the length of the three line of the Triangle ①②③, the result of area shall be displayed on screen.
Attention: If the Triangle could not be composed by that three measured lines, then outputs error.

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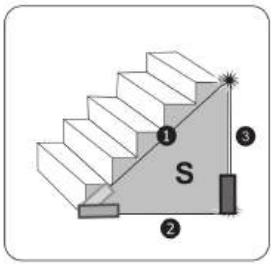
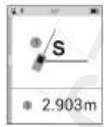
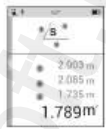
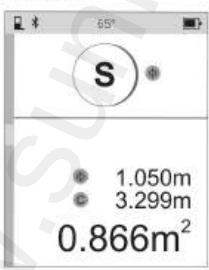






Circular Area Measurement

Press ⊞ to select Circular Area Measuring mode (S), according to reminding of the red line, press MEAS to get the diameter, then area and circumference shall be automatically output on the screen.



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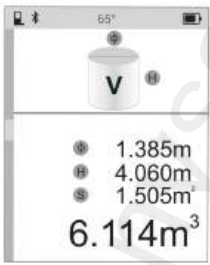
Cylinder Volume

Press ⊞ to select Cylinder Volume Measuring mode V, according to reminding of the red line, press MEAS to get the diameter and height of the cylinder, the device will automatically calculate the area and volume, and display on screen.



Stake out

Press ⊞ to select Stake out, press ⊞ to move the cursor and select the corresponding number, press to add/subtract the value until the desired distance is reached. Press MEAS and start Stake out measurement. The green value would be the distance in real-time. You can move the device forward or backward according to the red arrow, when approaching the target, the instrument starts buzzing.
The X1/X2/X3 well below or above the red arrow stands for the order of data group.

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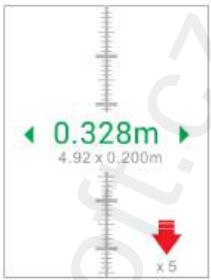
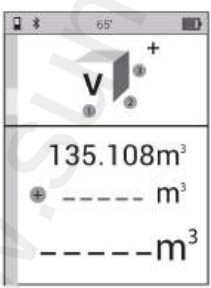


Add/Subtract

Under the mode of single measurement, Area and Volume measurement, press "[▲+]" or "[▼-]" to make add/subtraction calculations on the basis of previous record, the result is displayed in the summary line.



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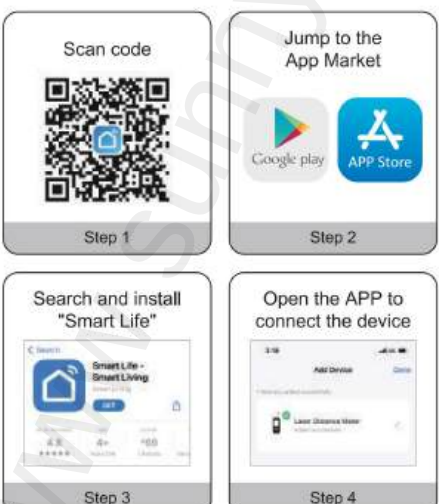
Bluetooth App Download

Device Operation

The ICON flashing means Bluetooth not collected with APP, If the Bluetooth ICON is keeping still, it means Bluetooth connected with APP successfully.

On Smartphone APP

Turn on Bluetooth in smartphone and connect it with device on APP, when Bluetooth ICON on smartphone turn to blue and Bluetooth ICON on device doesn't flashing, means it connected successfully, then users can measure the distance by handling APP and transfer data to APP.



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Camera

When the camera track the laser dot, if no red square showing in the center cross, it means the camera is sourcing the laser dot; If red square showing in the center cross, the camera finds the laser dot, then press the MEAS Ps. Under any measure mode, if laser dot can not be confirmed, press the , it can track the laser dot by camera.





Error Code

All errors or failures will be shown as codes. The following table explains the meaning of codes and solutions.

Code	Cause	Corrective Measure
204	Calculation error	Refer to user manual, repeat the procedures.
208	Excessive current	Please contact your distributor
220	Low battery	Replace batteries or charge the batteries.

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Code	Cause	Corrective Measure
255	Received signal too weak ormeasuring time too long	Change target surface
256	Received signal too strong	Change target surface
261	Out of the range of measurement	Select the measurementdistance within the rangeof measurement.
500	Hardware error	Switch onloff the devicesevereal times. If thesymbol still appears,please contact yourdealer for assistance.

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Web: www.mileseeytools.com
E-mail: service@mileseey.com

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Focus on the development, researching, and manufacturing for over 12 years.
We strive to provide you with premium qualified products and atisfying customer service to make your life easier and smarter.

Warranty

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S7

Product overview

Благодарим ви, че използвате ръчния лазерен измервател на разстояние MileSeey , моля, прочетете внимателно ръководството преди употреба. Серията S7(Camera) е професионален лазерен дистанционер за измерване на открито. С креативния скелетен дизайн, здрав корпус и компактна вътрешна структура, серията S7 (Камера) може да предложи невероятните характеристики на IP65 водоустойчивост и ултра дълъг живот.

С 2,4-инчов HD цветен дисплей може да осигури и по-добро визуално изживяване.

В допълнение, серията S7 (камера) е постигнала степен на защита IP65, така че устойчивостта на вода и прах е наистина постигната.

S7 (камера), която може да помогне за намиране на цел на слънце или на по-голямо разстояние и да позволи на потребителя да измерва по-точно при разширен обхват от 100 метра. Вграденият жироскоп позволява 3D измерване, P2P функцията трябва да може да измерва разстоянието между произволни две точки. Вградената Bluetooth технология може да поддържа предаване на данни в реално време. Двойното захранване може да предложи повече опции не само за NI-CH акумулаторна батерия, но и за алкална батерия AAA. Серията S7(Camera) също има интегриран сензор за ъгъл, който позволява измерване на ъгъл в реално време.

Серията S7(Camera) предлага изчерпателни функции за измерване на площ, обем, pythago-

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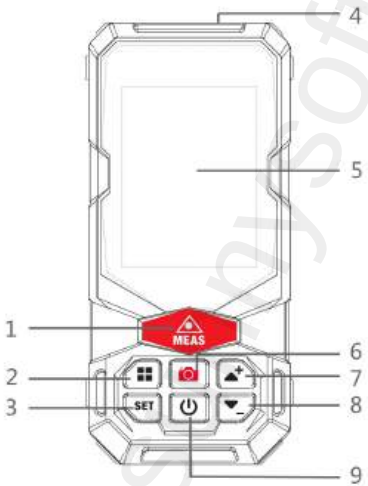
ras, автоматично ниво, автоматична височина, освен това въвежда кръгова площ, цилиндричен обем, трапецовидно, залагане и забавено измерване, което може да отговори на всички нужди на различни потребители.

Външен вид



1. Бутон за измерване

Активирайте режима на измерване, натиснете кратко, за да започнете измерване, натиснете продължително, за да започнете непрекъснато

измерване, 2. Бутон за меню Натиснете бутона,

за да промените режима на измерване: Площ / Обем / Питагор в две точки / Питагор в три точки / Автоматично ниво / Автоматична височина / Точка до точка /

Трапец. размери / трапецовидни измервания /

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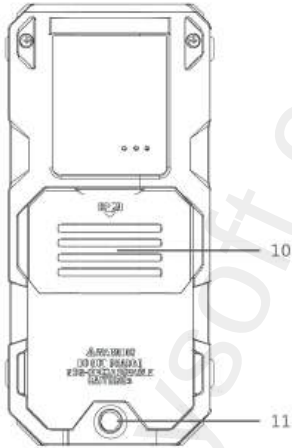

Измерване на площ на триъгълник / Измерване на площ на кръг / Измерване на обем на цилиндър / Залагане на кол 3. Бутон SET

Натиснете бутона, за да изберете Bluetooth, Промяна на мерната единица , Референция, 3D ниво, Завъртане на екрана, История и Измерване със закъснение във времето.

4. Икона на лазерен предавател 5. Екран на дисплея Екран за избор на режим 6. Камера

Натиснете бутона, за да активирате камерата.

7. Добавяне/предишен 8. Изваждане/следващ 9.

Бутон за захранване

Продължително натискане за включване/изключване, кратко натискане за включване/ изключване за връщане към едно измерване.

10. Отделение за батерии 11. Отвор за статив

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Преди да използвате продукта за първи път, прочетете внимателно инструкциите за безопасност.



Предупреждение

a. Устройството е класифицирано като лазерен продукт клас 2. НЕ гледайте директно в лазера и не стреляйте по други, в противен случай ще настъпи увреждане на очите. b. Продуктът е разработен и произведен в съответствие със строги стандарти и разпоредби, но все пак не може напълно да се изключи възможността за смущения с други устройства, може да причини дискомфорт на хора и животни.

НЕ използвайте този продукт в експлозивна или корозивна среда.

НЕ използвайте този продукт в близост до медицинско оборудване.

Моля, НЕ използвайте този продукт в самолет.

1. Ликвидация

Всеки е отговорен за опазването на околната среда.

Забранено е изхвърлянето на използвани батерии заедно с битовите отпадъци, моля предайте използваните батерии на определеното за това място.

Този продукт не трябва да се рециклира с битовите отпадъци. Изхвърлете продукта по подходящ начин в съответствие с националните разпоредби вашата страна.

2. Обхват на отговорност MileSeey не носи

отговорност за щети, причинени от неправилна употреба по-долу: "Използване на продукта без инструкции; *Използване на аксесоари от други производители без съгласието на MileSeey ;

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* Извършване на модификации или възстановяване на продукта.

Монтаж на батерията и инструкции за употреба

Натиснете и плъзнете капака към
задната част на тялото, за да отворите капака на батерията.



Поставете 3* AAA NI-MH акумулаторни батерии и спазвайте правилния поляритет.



След като поставите батерията, покрийте и задръжте капака на батерията, натиснете го и го плъзнете нагоре, капакът може да бъде запечатан.

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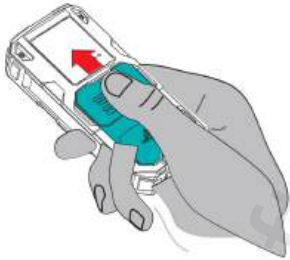

Продуктът използва NI-EH акумулаторни батерии.
Използвайте предоставения USB кабел за зареждане.
Може да се използва и компютър за зареждане, но отнема повече време.

Предупреждение

Ако използвате сухи батерии, НЕ използвайте USB за зареждане.
НЕ смесвайте акумулаторни батерии със сухи батерии едновременно, за да избегнете инциденти.
Всички повреди, причинени от неправилно използване на сухо зареждане на батерията, не се покриват от гаранцията и MileSeey не носи отговорност за тях .

По време на зареждане устройството може да се нагрее, което е нормално и не оказва влияние върху производителността и експлоатационния живот на продукта.
Когато не се използва, изключете зарядното устройство и извадете батериите.

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Спецификации

Диапазон на измерване	0.2~100m
Точност на измерване	±(2.0mm+5x10^{-5}D)
Измерване на едно разстояние	IN
Непрекъснато измерване	IN
Измерване на площ	IN
Измерване на обема	IN
Питагор (2 точки)	IN
Питагор (3 точки)	IN
Питагор (3 точки)2	IN
Автоматично ниво	IN
Автоматична височина	IN
От точка до точка (P2P)	IN
Измерване на трапеци	IN
Измерване на трапеци	IN
Измерване на площта на триъгълник	IN
Измерване на кръгова площ	IN
Измерване на цилиндричен обем	IN
Проспект	IN
Измерване със закъснение във времето	IN
Лазерно проследяване до	IN
Замразяване на движението след измерване	IN
Постоянна настройка	IN
Bluetooth	IN
Добавяне/Изваждане	IN
Сензор за наклон	IN
3D ниво	IN
Експорт на данни	IN

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памет	1000 комплекта
Референтно измерване	Горна част / статив / гръб част
Мерни единици	m/ft/in/ft+in
Автоматично изключване захранване	След 180-те
Показване на екрана	2.4 инчов цветен дисплей
Завъртане на екрана	√
Лазерен клас	клас 2
Тип клас	630-670nm,<1mW
BaheryType	3 x AAA NI-MH акумулаторни батерии
Работна температура	0℃~+40℃(32℉~+104℉)
Размер (mm)	120*56.5*28

1. Диапазон на измерване

Максималният обхват варира според модела. истински

обхватът се отнася до опаковката.

2. Точност на измерване

Когато се измерва при благоприятни условия, като гладка повърхност, подходяща температура и вътрешно осветление, е устройството

способен да работи до известна степен такъв, какъвто е заяви.

Когато измервате при неблагоприятни условия като силна светлина, неравна повърхност и неподходяща температура, толерансът се увеличава.

Съвети: В случай на лоша слънчева светлина и лошо използвайте мишена или рефлектор, за да отразите обекта .

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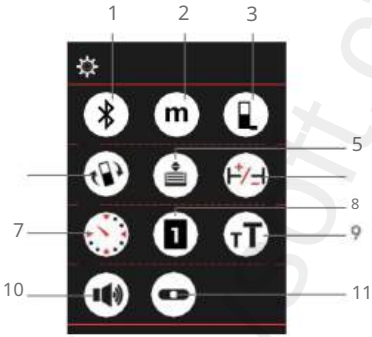
Display Screen



1. Bluetooth

Изберете, за да следвате натиснете MEAS
деактивиране на прехвърлянето на данни през bluetooth
като се свържете с приложението.

Когато иконата стане сива, Bluetooth е изключен.

2. Мерна единица

изберете единици за промяна на MEAS и
бутона за натискане (m/ft/in/ft+in).

3. Справка за измерване

натиснете след което
справка (отпред/трипод/отзад), задната част е MEAS
справка по подразбиране.

4. Завъртане на дисплея

За да изберете , натиснете бутона pro MEAS
потвърждение, той автоматично ще превключи на
пейзажен изглед, ако устройството е позиционирано
хоризонтално.

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5. Памет

За да изберете, щракнете, за да потвърдите, след това натиснете след добавяне, за да проверите записите, натиснете, за да изтриете запис. Използвайте за да изберете един или всички записи за изтриване, след което натиснете, за да потвърдите изтриването или за изход.

6. Постоянни настройки

Избор , натиснете бутона

между които да местите курсора числа, добавяне или изваждане на стойност като използвате автоматично резултатите от измерването те добавят/изваждат от тази постоянна стойност.

7. Измерване със закъснение във времето

Избор натиснете бутона за потвърждение, уредът ще започне да измерва след 5 секунди.

8. Режим на екрана

Избор и след това натиснете бутона

за избор на бели думи в режим тъмен екран или черни думи в режима ярък екран.

(Бели думи в режим на тъмен екран могат да се използват само ако.

при измерване на едно разстояние и в режим на камера.)

9. По-голям размер на шрифта

Изберете , след което натиснете бутона за активиране или деактивиране функция за размер на шрифта.

(Режимът с по-голям размер на шрифта може да се използва само когато

еднократно измерване на разстояние.)

10. Звук

Избор , след което натиснете бутона pro

променете звука на или изключете

11. 3D ниво

За да изберете, натиснете бутона, за да влезете за във функцията за 3D ниво.

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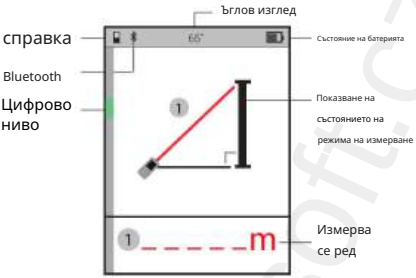
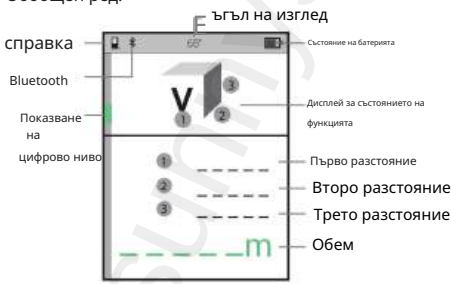
A-измервателен интерфейс:



B-Обобщен ред:



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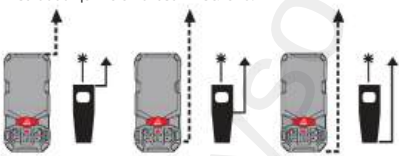
Когато е включено, ще се появи подкана за измерване
едно разстояние. Натиснете бутона за
промяна на режима на измерване, червен цвят
показва текущата линия на измерване и данни за
разстоянията са показани в червено,
измерените данни са маркирани в сиво,
редът за обобщение е показан в зелено.



нагоре Статив Задна

Данните от измерванията трябва да варират поради
различни референтни настройки.

Измерване на едно разстояние

Устройството ще влезе в режим на едно разстояние
М, когато е включен.
Натиснете бутона, след като се
прицелите в целта, за да спечелите
резултат в края на реда.

Непрекъснато измерване

Непрекъснатото измерване позволява на потребителя да измерва
максимално или минимално разстояние от
фиксирана точка на измерване. Натиснете бутона а
бавно завъртете лазера напред-назад и
нагоре и надолу над желаната целева точка.
Максималните а стойности се показват на дисплея
минимални разстояния и последно измерено
стойността е маркирана в зелено. Колкото е необходимо
можете да изберете данък или минимум
стойност.

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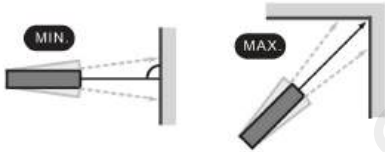


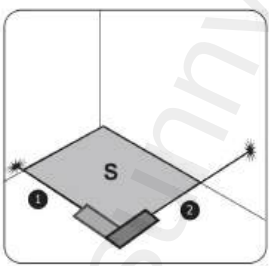
Измерване на площ

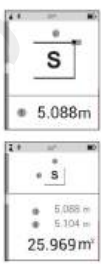
изберете Измерване на площ

Отпечатайте според напомнянето за червена линия,

натиснете бутона , за да получите разстоянието за 1-ви ред (напр. дължина), натиснете бутона

отново, за да получите размерите на 2-ри ред (напр. ширина), площта ще бъде изчислена и показана в обобщения р





Измерване на обема

С копче изберете Измерване на обем чрез според напомнянето на червената линия, натиснете бутона за разстояние за 1-ви ред (напр. Дължина), печат отново за 2-ри ред (напр. Ширина), натиснете трети път за 3-ти ред (напр. Височина)

Обемът се изчислява и показва в обобщения ред.

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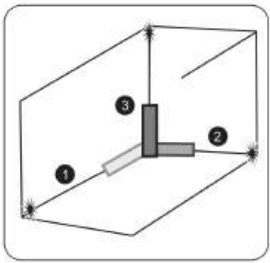
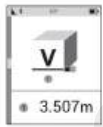
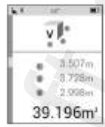
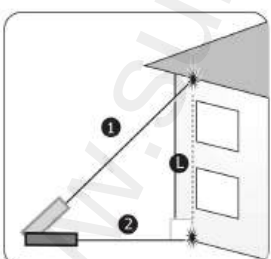






Питагор (2 точки)

Чрез натискане изберете напомнянето на , според Питагор за червената линия, като натиснете получавате разстоянието на първата , промяна в хоризонтална посока линия на обекта от фиксираното измерване. натиснете бутона отново получаваш разстоянието за ред, резултатът ще се покаже в обобщения ред.







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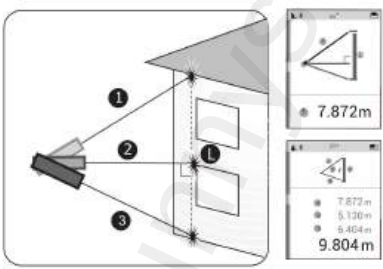
Питагор (3 точки) ①

Натиснете за избора на Питагор ①

според червената линия, насочвайки се към 1-ва целева точка,
натиснете за да получите разстоянието
1-ви ред, променете в хоризонтална посока
от фиксираната точка на измерване, натиснете отново,
за да получите разстоянието от 2-ри ред
отидете до целева точка 3, натиснете за
вземете разстояние 3-ти ред,
резултатът е в обобщения ред.



Питагор (3 точки) ②

Натиснете за избора на Питагор ②

според червената линия, насочвайки се към 1-ва целева точка,
натиснете за да получите разстоянието
1-ви ред, променете в хоризонтална посока
от фиксираната точка на измерване, натиснете отново,
за да получите разстоянието от 2-ри ред
отидете до целева точка 3, натиснете за
вземете разстояние 3-ти ред,
резултатът е в обобщения ред.

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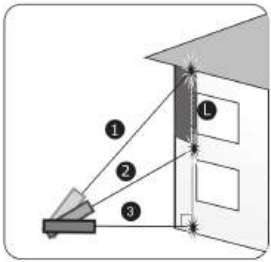






Автоматично измерване на нивото

, изберете опцията за автоматично измерване на нивото

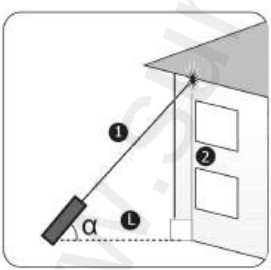
според червената линия,

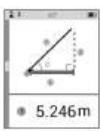
натиснете с за

получаване на разстоянието на хипотенузата, вертикалата и

хоризонтални линии, ще се покаже резултатът

съответно на линия.







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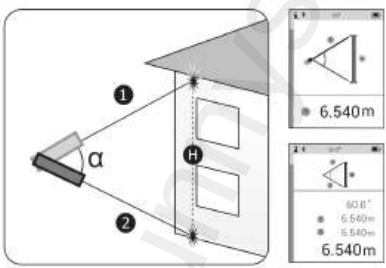
Автоматично измерване на височината

за да изберете автоматичен режим на надморска височина според напомнянето на червената линия, натиснете бутона

за да получите разстоянието за 1-ви ред;

натиснете отново за 2-ри ред, след това можете да получите

вертикалната височина, показана в обобщения ред.



Измерване от точка до точка (P2P).

и изберете Измерване от точка до точка (P2P). . Следвайте инструкцията: „За да зададете референтното измерване за точката на въртене, изчакайте стабилно захранване, преди да започнете“, дръжте устройството неподвижно и изчакайте иконата с инструкции да изчезне.

Според напомнящата червена линия, натиснете бутона, за да получите разстоянието до лазерната точка 1°, преместете инструмента от фиксираната точка на измерване, натиснете отново показалеца , за да получите разстоянието до лазерната точка 2", разстоянието между две точки ще бъдат показани в обобщения ред.

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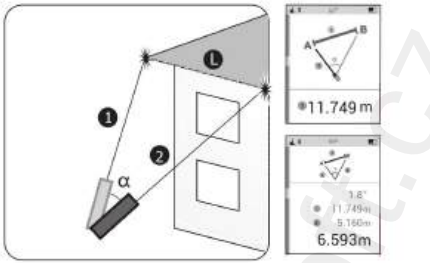
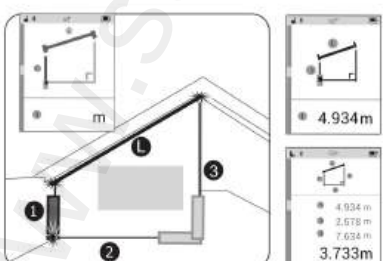


Измерване на трапец ①

Натиснете бутона, за да изберете режим на измерване на трапец според напомнянето за червена линия, натиснете бутона, за да получите разстоянието за 1-ви ред; натиснете отново бутона за напомняне за на ред, за да получите разстоянието на 2-ри и 3-ти ред, междувременно последният ред ще се покаже в обобщения ред.



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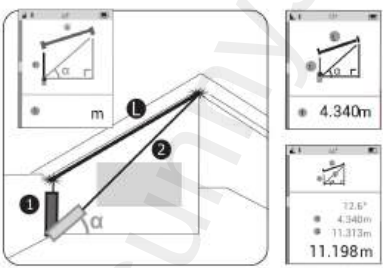
Измерване на трапец ②

Натиснете бутона, за да изберете режим на измерване на трапец според напомнянето за червена линия, натиснете бутона, за да получите разстоянието за 1-ви ред; след като използвате фиксираната точка на измерване като център, завъртете измервателния уред и го насочете към следващата цел, натиснете бутона и разберете разстоянието на 2-рата линия; Екранът ще покаже ъгъла между диагонала и хоризонталния ръб, дължината на правата страна, съответно дължината на диагонала и хипотенузата.



Измерване на площта на триъгълник

Чрез натискане на бутона с S изберете режим на измерване триъгълник с червена линия, според напомнянето

MEAS измервате дължината на три страни триъгълник на ①②③, ще се покаже резултатът от работния плот екрана.

Внимание: Ако триъгълникът не може да бъде съставен от от тези три измерени страни, тогава се показва грешка.

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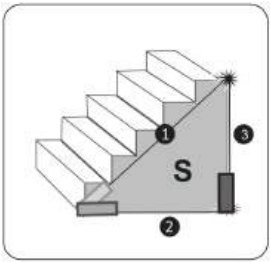
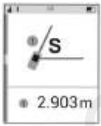
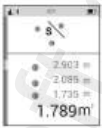






Измерване на кръгова площ

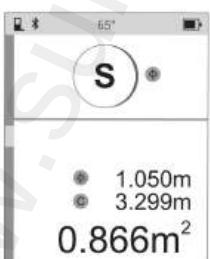
изберете режим на кръгово измерване

Повърхностен S , според напомнянето на червената линия,

press Нивелир MEAS да получите средната стойност, а

ference

област и ще се появи автоматично околностите на екрана.



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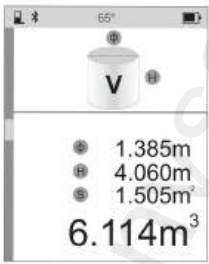
За войната

за да изберете режим на измерване на обема на цилиндъра и да напомните червения цвят, натиснете бутона, за да получите диаметъра и височината, устройството автоматично ще изчисли площта и обема и ще ги покаже на екрана.



Фиксиране

Печат, за да изберете опцията Stake out, преместете курсора и изберете печат на съответното число, натиснете бутона, за да добавите/извадите стойността, докато достигнете желаната стойност.

Натиснете бутона и започнете измерването.

Зелената стойност ще бъде разстоянието в реално време. Можете да преместите устройството напред или назад според червената стрелка, когато се приближите до целта, устройството ще започне да бръмчи. Маркирането на X1/X2/X3 под или над червената стрелка показва реда на групата данни.

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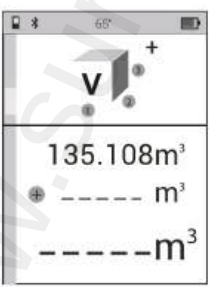
Добавяне/Изваждане

В режим на единично измерване, измерване на площ
и сила на звука натиснете бутона или "+" "-"
извършване на изчисления за добавяне/изваждане към основа на
на предишния запис, резултатът ще се покаже в
обобщаващ ред.



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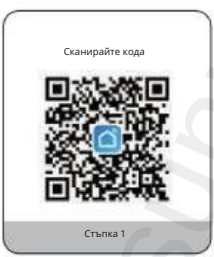
Bluetooth App Download

Работа на

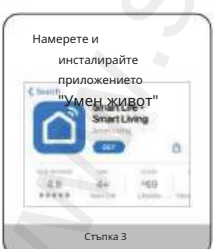
устройството Мигащата икона означава, че Bluetooth не се е сдвоил с ПРИЛОЖЕНИЕТО, ако иконата на Bluetooth не се промени, това означава, че Bluetooth се е сдвоил успешно с ПРИЛОЖЕНИЕТО .

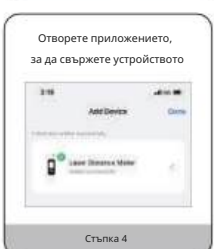
На смартфона APP Включете Bluetooth

на смартфона и го свържете с устройството в APP, когато иконата на Bluetooth на смартфона стане синя и иконата на Bluetooth на устройството не мига, това означава, че е свързано успешно , тогава потребителите може да измерва разстоянието чрез манипулиране на APP и прехвърляне на данни към API?









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Камера

Когато камерата проследява лазерната точка, ако в централния кръст не се появи червен квадрат , това означава, че камерата проследява лазерната точка; ако в центъра се появи червен квадрат , това означава, че камерата проследява лазерната точка.

намира лазерната точка, след което натиснете бутона Ps. Във всеки режим на измерване, ако лазерът не може да бъде потвърден, натиснете може да проследите лазерната точка с камерата.





Кодове за грешки

Всички грешки или повреди се показват като кодове.

Следната таблица обяснява значението на кодовете и решенията.

Код	Причина	Коригиращо действие
204	Грешка в изчислението	Вижте ръководството за потребителя и повторете процедурите.
208	Прекален ток	Моля, свържете се с вашия дистрибутор
220	Ниска батерия	Сменете батериите или ги заредете .

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Код	Причина	Коригиращо действие
255	Полученият сигнал е твърде слаб ormeasuring time too long	Промяна на целевата повърхност
25 o	Полученият сигнал е твърде силен	Промяна на целевата повърхност
261	Извън диапазона на измерване	Изберете измереното отклонение в обхвата на измерване.
500	Хардуерна грешка	Включете и изключете устройството няколко пъти. Ако символът все още се показва, свържете се с вашия дилър за помощ.

Продуктовите спецификации подлежат на промяна без предизвестие, всички права за окончателно тълкуване са запазени от Mileseey Technology Co., Ltd.

Доставчик/Дистрибутор

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MILESEEY®

S7
(Camera)

Professional
Laser Distance Meter



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Laser Distance Meter S7(Camera) Series Quick Start

Product overview

Thank you for using MileSeey handheld laser distance meter, please read the instruction carefully before operation.
S7(Camera) series is a professional laser distance meter for outdoor measurement. Thanks to the creative skeleton design, robust housing and compact inner structure, S7 (Camera) series can offer the amazing features of IP65 waterproof and super long lifespan. With 2.4 inch HD colored display, it can also provide better visual experience. What's more, S7(Camera) series has reached up to IP65 that the water and dust proof could be truly fulfilled.
S7(Camera) series which could help find the target in sunshine or longer range, as well as allowing user to measure more accurate within the extended range of 100m. The built-in gyro enabling the 3D measurement, P2P function shall be able to measure distance between any two points. The embedded Bluetooth technology can support real time data transmission. Dual power supply can offer more options not limited to rechargeable NI-MH batteries but also AAA alkaline batteries. S7(Camera) series also integrated angle sensor to realize real-time angle measurement.
S7(Camera) series offering comprehensive measuring functions of Area, Volume, Pythago-

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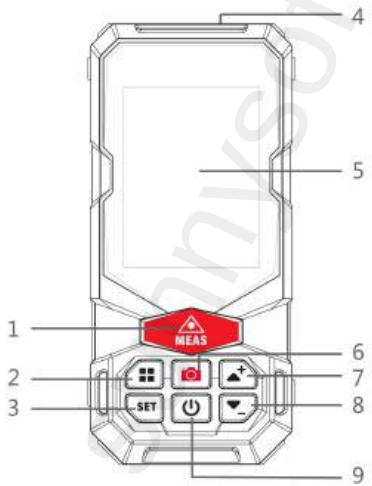
ras, Auto Level, Auto Height, besides, it also introduces the measurement of Circular area, Cylindrical volume, trapezoid, stake-out and time-delayed measurement, which can satisfy all the needs from different users.

Appearance



1. Measure Button
Activate the measuring mode, short press to measure, long press to Continuous measure。
2. Menu Button
Press to change measuring mode: Area / Volume / Pythagorean two points / Pythagorean three points / Auto level / Auto height / Point-to-point / Trapezium measurement① / Trapezium measurement② /

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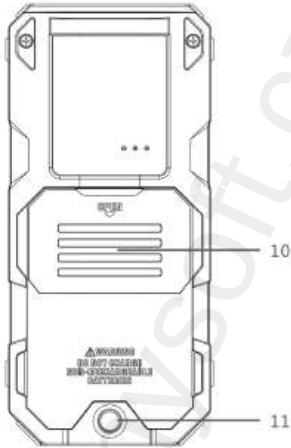

Triangle Area measurement / Circular Area measurement / Cylindrical Volume measurement / Stake out

3. SET Button

Press the button to select Bluetooth, Unit change, Reference, 3D level, Screen rotation, History and Time-delayed measurement.

4. Laser Emitter Icon

5. Display Screen

Mode selection display

6. Camera

Press the button to activate the camera.

7. Add/Previous

8. Subtract/Next

9. Power Button

Long press to switch ON/OFF, short press to return to single measurement.

10. Battery Compartment

11. Tripod Hole

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Safety Instruction

The safety instructions should be read through carefully before the product is used for the first time.

Warning

a. The device is categorized into Class 2 laser product. DO NOT stare at laser directly or shoot at others or it will cause damage to eyes.
b. The product is in accordance with strict standards and regulations through the development and manufacturing, but still can't entirely exclude the possibility of interference to other devices, may cause discomfort to human and animals.

· Please DO NOT use this product under explosive or corrosive nvironment.
· Please DO NOT use this product near medical devices.
· Please DO NOT use this product on the plane.

1. Disposal

Everyone is responsible for environmental protection. It's prohibited to dispose used batteries together with household waste, please collect used batteries to designated waste station.
This product must not be recycled with household waste. Dispose of the product appropriately in accordance with the national regulations in your country.

2. Range of Responsibilit

MileSeey will not be responsible for the damages caused by improper use below:
*Using the product without instruction;
*Use of accessories from other manufacturers without approval from MileSeey ;

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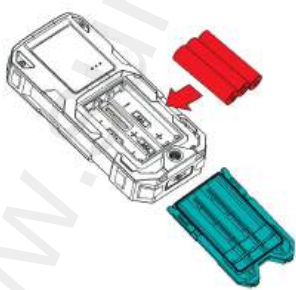
*Carrying out modification or conversion of the product.

Battery Installation and Instructions

Press and slide the cover toward the rear of the body to open the battery door.



Insert 3* AAA rechargeable NI-MH batteries, observing correct polarity.



After the battery is placed, cover and hold the battery door, press and slide to the top, the cover can be sealed.

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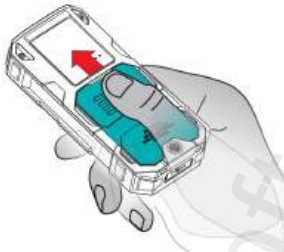

The product uses rechargeable NI-MH batteries. Please use provided USB cable while charging. The computer can also be used to charge, but this takes more time.

Warning

When use dry batteries, please DO NOT use USB to charge. DO NOT mix rechargeable batteries with dry batteries at the same time to avoid accidents. Any damage caused by improper use of charging dry battery is not covered by the warranty, MileSeey will not be responsible for it.
While charging, the device may heat up, this is normal, and will not affect the product performance and lifetime.
Please unplug the charger and take off the batteries when not in use.

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Specification

Measuring Range	0.2-100m
Measuring Accuracy	±(2.0mm+5x10^{-5}D)
Single Distance Measurement	√
Continuous Measurement	√
Area Measurement	√
Volume Measurement	√
Pythagoras(2-point)	√
Pythagoras(3-point)①	√
Pythagoras(3-point)②	√
Auto Level	√
Auto Height	√
Point to Point(P2P)	√
Trapezium Measurement①	√
Trapezium Measurement②	√
Triangle Area Measurement	√
Circular Area Measurement	√
Cylindrical Volume Measurement	√
Stake Out	√
Time-delayed Measurement	√
Track the laser do	√
Freeze motion after measuring	√
Constant Settings	√
Bluetooth	√
Add/Subtract	√
Tilt Sensor	√
3D Level	√
Data Export	√

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Memory	1000 Sets
Measuring Reference	Top/Tripod/Rear
Measuring Units	m/ft/in/ft+in
Auto Power Switch-off	After 180s
Screen Display	2.4 inch Colored Display
Screen Rotation	√
Laser Class	Class 2
Class Type	630-670nm,<1mW
Battery Type	3*AAA NI-MH rechargeable batteries
Operating Temperature	0℃~+40℃(32℉~+104℉)
Dimension(mm)	120*56.5*28

1. Measuring Range

The Maximum range shall be different according to different models. The actual range refers to the package.

2. Measuring Accuracy

If measuring under favorable conditions, such as smooth surface, proper temperature and indoor lighting, the device is able to work within certain range as indicated.

If measuring under unfavorable conditions, such as strong light, uneven surface and improper temperature, the tolerance will be enlarged.

Tips: In case of poor sunlight and bad reflection of the object, please use the target plate or reflector.

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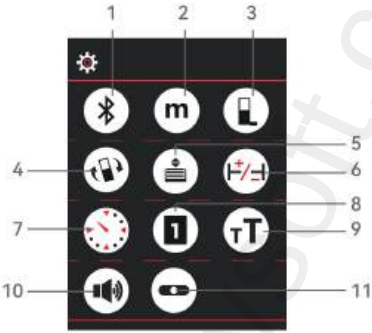
Display Screen



1. Bluetooth

To select , then press MEAS to activate or de-activate the Bluetooth data transmission by connecting with App.

When the icon turns grey, the Bluetooth shut off.

2. Measuring Unit

To select , then press MEAS to change the units (m/ft/in/ft+in)

3. Measuring Reference

To select , then press MEAS to change the reference (Front/Tripod/Rear) , Rear is the default reference.

4. Display Rotation

To select , then press MEAS to confirm, it will automatically switch to landscape display when the device placed horizontally.

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5. Memory

To select , then press MEAS to confirm, then press or add/subtract to check the records, press to delete the record selected. Press button to select delete one or all records ; Then press MEAS button to confirm delete or press button to exit.

6. Constant settings

To select , then press MEAS to confirm, press to move the cursor among the digits, adding or subtracting the value via button. The measuring results will automatically add/subtract that constant value.

7. Time-delayed measurement

To select , then press MEAS to confirm, the device shall start measuring after 5 seconds.

8. Display Mode

To select , then press MEAS to select the white words in dark screen mode or black words in light screen mode.
(White words in dark screen mode can only be used during single distance measurement and camera mode.)

9. Larger Font Size Mode

To select , then press MEAS to enable or disable the larger font size function.
(The larger font size mode can only be used during single distance measurement.)

10. Sound

To select , then press MEAS to change the sound on or off .

11.3D Level

To select , then press MEAS to enter 3D level function.

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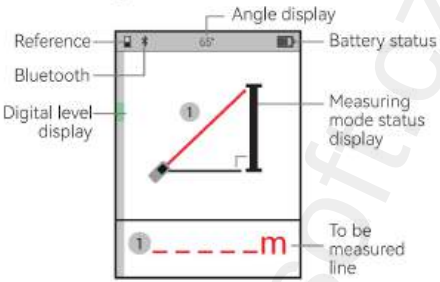
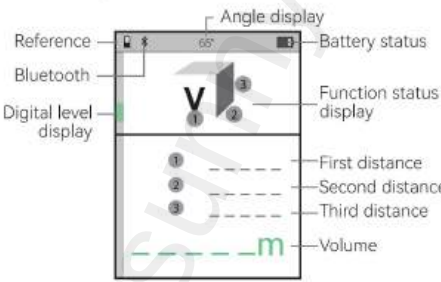
A Measuring interface :



B Summary line:



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Operation Instructions

The Single Distance Measurement prompt when it is switched ON. Press to change the measuring mode, the red indicating the current measuring line, and distance data are displayed in Red, measured data marked in Grey, the summary line displayed in Green.



The measuring data should be different due to different reference settings.

Single Distance Measurement

The device will come to Single Distance Measurement when it is switched ON. Press after aiming at target to get result in summary line.

Continuous Measurement

The Continuous Measurement allows the user to measure the Maximum or Minimum distance from a fixed measuring point. Press and sweep slowly the laser back and forth and up and down over the desired target point.
The value for Maximum and Minimum distances are indicated in the display as well as the last measured value marked in green. You can choose Max or Min value according to your needs.

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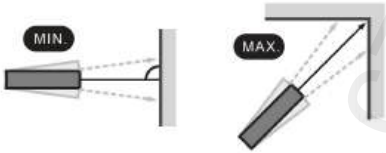
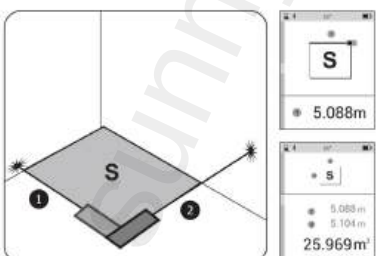


Area Measurement

Press ⊞ to select Area Measurement via S, according to reminding of the red line, press MEAS to get the distance for 1st line (e.g Length), press MEAS according to the reminding line again to get the distance of 2nd line (e.g. Width), the Area is calculated and displayed in the summary line.



Volume Measurement

Press ⊞ to select Volume Measurement via V, according to reminding of the red line, press MEAS to get the distance for 1st line(e.g Length), press MEAS again for 2nd line(e.g Width), press MEAS third time for 3rd line (e.g Height), the

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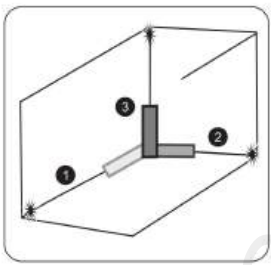
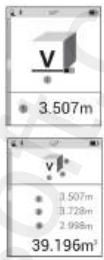
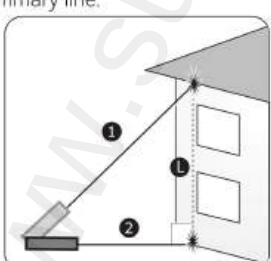
Volume is calculated and displayed in the summary line.

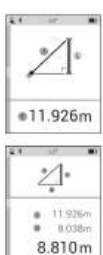




Pythagoras (2-point)

Press to select Pythagoras via , according to reminding of the red line, press MEAS to get the distance of 1st line, change to the horizontal direction of the object from the fixed measuring point, press MEAS again to get the distance of 2nd line, the result is displayed in the summary line.





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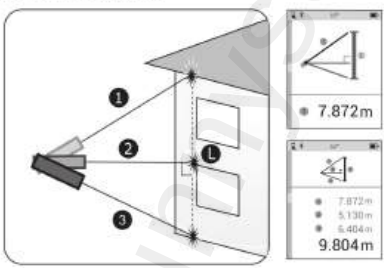
Pythagoras (3-point) ①

Press ⊞ to select Pythagoras ① via ◁, according to reminding of the red line, aiming at 1st target point, press MEAS to get the distance of 1st line, change to the horizontal direction of the object from the fixed measuring point, press MEAS again to get the distance of 2nd Line, move to the 3rd target point, press MEAS to get the distance of 3rd line, the result is displayed in the summary line.



Pythagoras (3-point) ②

Press ⊞ to select Pythagoras ② via ◁, according to reminding of the red line, aiming at 1st target point, press MEAS to get the distance of 1st line, change to the horizontal direction of the object from the fixed measuring point, press MEAS again to get the distance of 2nd Line, move to the 3rd target point, press MEAS to get the distance of 3rd line, the result is displayed in the summary line.

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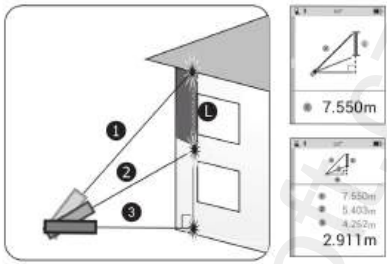
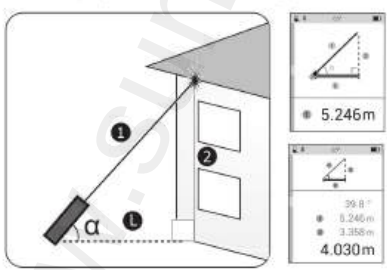


Auto Level Measurement

Press ⊞ to select Auto Level Measurement via ∠, according to reminding of the red line, press MEAS to get the distance of hypotenuse, vertical and horizontal lines, the result is displayed in line accordingly.



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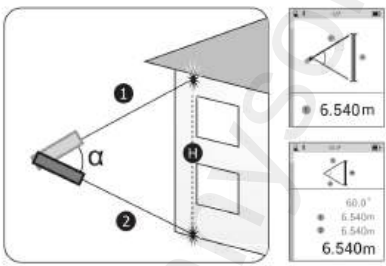
Auto Height Measurement

Press ⊞ to select Auto Height Mode ◁| , according to reminding of the red line, press MEAS to get the distance for 1st line; press MEAS again for 2nd line, then you can get vertical height displayed in summary line.



Point to Point (P2P) Measurement

Press ⊞ to select Point to Point (P2P) Measurement. Follow the instruction: "To set the measuring reference for the center point of rotation, wait for stable performance before operating", hold the device still and wait until the instruction icon disappear. According to reminding of the red line, press MEAS to get the distance to 1st laser point, move the device from the fixed measuring point, press MEAS again to get the distance to 2nd laser point,the distance between two points is displayed in the summary line.

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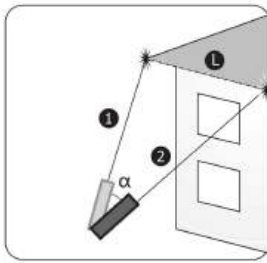
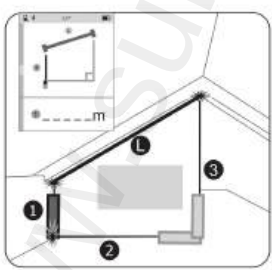


Trapezium Measurement ①

Press ⊞ to select Trapezium Measuring mode ▱, according to reminding of the red line, press MEAS to get the distance for 1st line; press MEAS according to the reminding line again to get the distance of 2nd and 3rd line, meanwhile, the last line shall be displayed in the summary line.



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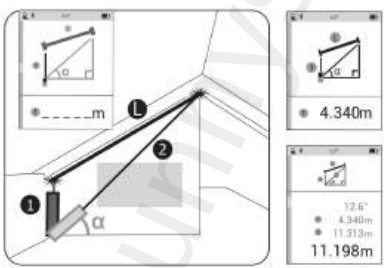
Trapezium Measurement ②

Press ⊞ to select Trapezium Measuring mode ⊿, according to reminding of the red line, press MEAS to get the distance for 1st line; taking the fixed measuring point as center then rotate the meter aiming at next target, press MEAS to get the distance of 2nd line; The angle between the diagonal edge and the horizontal edge, the length of right-angle side, the length of diagonal edge and hypotenuse shall be displayed accordingly on screen.



Triangle Area Measurement

Press ⊞ to select Triangle Measuring mode S, according to reminding of the red line, press MEAS to measure the length of the three line of the Triangle ①②③, the result of area shall be displayed on screen.
Attention: If the Triangle could not be composed by that three measured lines, then outputs error.

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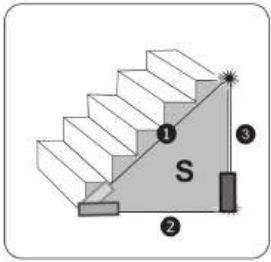
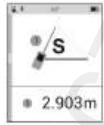
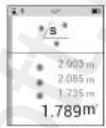
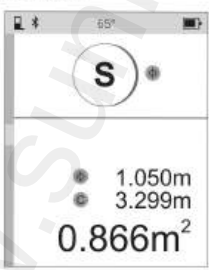






Circular Area Measurement

Press ⊞ to select Circular Area Measuring mode (S), according to reminding of the red line, press MEAS to get the diameter, then area and circumference shall be automatically output on the screen.



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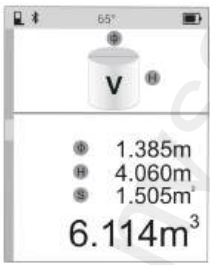
Cylinder Volume

Press ⊞ to select Cylinder Volume Measuring mode V, according to reminding of the red line, press MEAS to get the diameter and height of the cylinder, the device will automatically calculate the area and volume, and display on screen.



Stake out

Press ⊞ to select Stake out, press ⊞ to move the cursor and select the corresponding number, press to ▲ ▼ add/subtract the value until the desired distance is reached. Press MEAS and start Stake out measurement. The green value would be the distance in real-time. You can move the device forward or backward according to the red arrow, when approaching the target, the instrument starts buzzing.
The X1/X2/X3 well below or above the red arrow stands for the order of data group.

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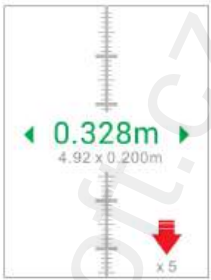
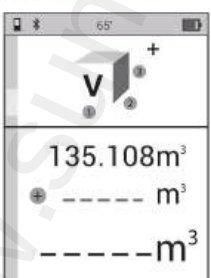


Add/Subtract

Under the mode of single measurement, Area and Volume measurement, press "[+]" or "[-]" to make add/subtraction calculations on the basis of previous record, the result is displayed in the summary line.



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Bluetooth App Download

Device Operation

The ICON flashing means Bluetooth not collected with APP, If the Bluetooth ICON is keeping still, it means Bluetooth connected with APP successfully.

On Smartphone APP

Turn on Bluetooth in smartphone and connect it with device on APP, when Bluetooth ICON on smartphone turn to blue and Bluetooth ICON on device doesn't flashing, means it connected successfully, then users can measure the distance by handling APP and transfer data to APP.









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Camera

When the camera track the laser dot, if no red square showing in the center cross, it means the camera is sourcing the laser dot; If red square showing in the center cross, the camera finds the laser dot, then press the MEAS Ps. Under any measure mode, if laser dot can not be confirmed, press the , it can track the laser dot by camera.





Error Code

All errors or failures will be shown as codes. The following table explains the meaning of codes and solutions.

Code	Cause	Corrective Measure
204	Calculation error	Refer to user manual, repeat the procedures.
208	Excessive current	Please contact your distributor
220	Low battery	Replace batteries or charge the batteries.

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Code	Cause	Corrective Measure
255	Received signal too weak ormeasuring time too long	Change target surface
256	Received signal too strong	Change target surface
261	Out of the range of measurement	Select the measurementdistance within the rangeof measurement.
500	Hardware error	Switch onloff the devicesevereal times. If thesymbol still appears,please contact yourdealer for assistance.

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Web: www.mileseeytools.com
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Focus on the development, researching, and manufacturing for over 12 years.
We strive to provide you with premium qualified products and atisfying customer service to make your life easier and smarter.

Warranty

30-Day return and refund guarantee, 12-Month warranty, lifetime technique support by MILESEEY.
Please feel free to reach us with any concerns, Email: service@mileseey.com.
We strive to reply to you within 24hours.

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„MILESEEY”

S7
(Aparat fotograficzny)

Profesjonalny dalmierz laserowy



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Seria dalmierzy laserowych S7 (z kamerą) – Szybki start

Product overview

Dziękujemy za korzystanie z ręcznego dalmierza laserowego MileSeey. Przed rozpoczęciem użytkowania prosimy o uważne zapoznanie się z instrukcją obsługi.
Seria S7 (z kamerą) to profesjonalne dalmierze laserowe przeznaczone do pomiarów na zewnątrz. Dzięki kreatywnej konstrukcji szkieletowej, solidnej obudowie i zwartej budowie wewnętrznej seria S7 (z kamerą) oferuje niesamowite właściwości, takie jak wodoodporność na poziomie IP65 oraz wyjątkowo długą żywotność. Dzięki 2,4-calowemu kolorowemu wyświetlaczowi HD zapewnia również lepsze wrażenia wizualne.
Co więcej, seria S7 (Camera) osiągnęła stopień ochrony IP5, co oznacza, że jest naprawdę odporna na wodę i pył.
Seria S7 (Camera) ułatwia namierzanie celu w pełnym słońcu lub z większej odległości, a także pozwala użytkownikowi na dokonywanie dokładniejszych pomiarów w rozszerzonym zakresie do 100 m. Wbudowany żyroskop umożliwia pomiary 3D, a funkcja P2P pozwala mierzyć odległość między dowolnymi dwoma punktami. Wbudowana technologia Bluetooth umożliwia transmisję danych w czasie rzeczywistym. Podwójne zasilanie zapewnia większy wybór źródeł zasilania – nie ogranicza się ono do akumulatorów Ni-MH, ale obejmuje również baterie alkaliczne typu AAA. Seria S7(Camera) posiada również wbudowany czujnik kąta, umożliwiający pomiary kątowe w czasie rzeczywistym.
Seria S7 (z aparatem) oferuje kompleksowe funkcje pomiarowe, takie jak pomiar powierzchni, objętości, twierdzenia Pitagorasa

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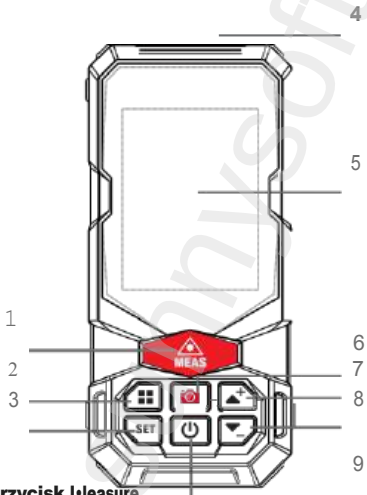
, automatycznego poziomowania i automatycznego pomiaru wysokości, a ponadto wprowadza pomiar pola koła, objętości walca, trapezu, tyczenia oraz pomiar z opóźnieniem czasowym, co pozwala zaspokoić wszystkie potrzeby różnych użytkowników.

Appearance



1. Przycisk I•leasure

Włącz tryb pomiaru, krótkie naciśnięcie uruchamia pomiar, długie naciśnięcie uruchamia pomiar ciągły,

2. Przycisk I lenu

Naciśnij, aby zmienić tryb pomiaru: Pole powierzchni / Objętość / Twój Pitagoras – dwa punkty / Twój Pitagoras – trzy punkty / Automatyczne wypoziomowanie / Automatyczne określenie wysokości / Punkt do punktu / Trapez

/ Pomiary trapezu /

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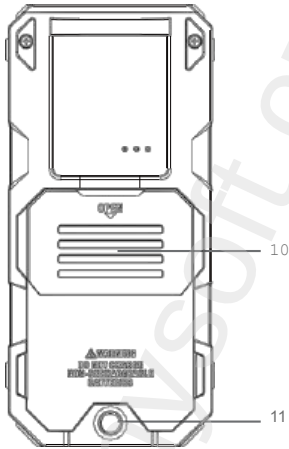

Pomiar pola tr**ó**jk**ą**ta / Pomiar pola ko**ł**a /
Pomiar obj**ę**to**ś**ci walca / Wytyczanie

3. Przycisk SET
Naciśnij przycisk, aby wybrać opcje: Bluetooth, zmiana jednostek, punkt odniesienia, poziomica 3D, obrót ekranu, historia oraz pomiar z opóźnieniem czasowym.
4. Ikona nadajnika laserowego
5. Ekran wyświetlacza
Wy**ś**wietlacz wyboru kodu
6. Kamera
Naci**ś**nij przycisk, aby w**ł**ączy**ć** kamer**ę**.
7. Dodaj/Poprzedni
8. Odjmij/Dalej
9. Przycisk zasilania
D**ł**ugie naciśni**ę**cie s**ł**u**ż**y do w**ł**ączenia/wy**ł**ączenia, kr**ó**tkie naci**ś**ni**ę**cie do
powr**ó**t do pomiaru pojedynczego.
10. Komora baterii
11. Otwór na statyw

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Safety Instruction

Przed pierwszym użyciem produktu należy uważnie zapoznać się z instrukcją bezpieczeństwa.

Ostrzeżenie

a. Urządzenie należy do produktów laserowych klasy 2. NIE WOLNO patrzeć bezpośrednio na wiązkę lasera ani kierować jej na inne osoby, ponieważ może to spowodować uszkodzenie wzroku.
b. Produkt został opracowany i wyprodukowany zgodnie z rygorystycznymi normami i przepisami, jednak nie można całkowicie wykluczyć możliwości zakłóceń w działaniu innych urządzeń, co może powodować dyskomfort u ludzi i zwierząt.

Proszę NIE używać tego produktu w środowisku, w którym występuje ryzyko wybuchu lub korozji.
Proszę NIE używać tego produktu w pobliżu urządzeń medycznych.
Proszę NIE używać tego produktu w samolocie.

1. Utylizacja

Każdy jest odpowiedzialny za ochronę środowiska. Zabrania się wyrzucania zużytych baterii wraz z odpadami komunalnymi; prosimy o oddawanie zużytych baterii do wyznaczonych punktów zbiórki odpadów.
Produktu nie wolno poddawać recyklingowi wraz z odpadami komunalnymi. Należy go utylizować w sposób właściwy, zgodnie z przepisami obowiązującymi w danym kraju.

2. Zakres odpowiedzialności

Firma MileSeey nie ponosi odpowiedzialności za szkody spowodowane niewłaściwym użytkowaniem w następujących przypadkach:
„Korzystanie z produktu bez zapoznania się z instrukcją;
*używanie akcesoriów innych producentów bez zgody firmy MileSeey;

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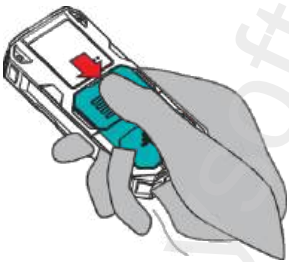
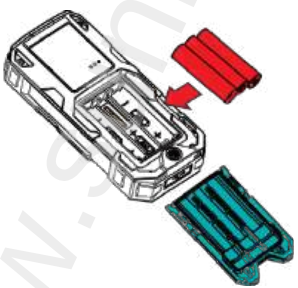
***Przeprowadzanie modyfikacji lub przeróbek produktu;**

Montaż baterii i instrukcje

Naciśnij i przesuń pokrywę w kierunku
tylną część obudowy, aby otworzyć pokrywę komory baterii.



Włóż 3 akumulatory AAA typu NI-EH, zwracając uwagę na prawidłową polaryzację.



Po włożeniu baterii należy przytrzymać pokrywę komory baterii, nacisnąć i przesunąć ją do góry, aby ją zamknąć.

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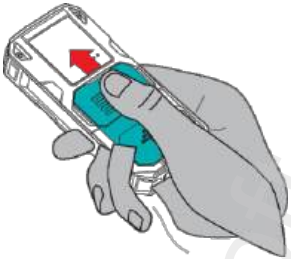

Produkt wykorzystuje akumulatory NI—EH. Podczas ładowania należy używać dołączonego kabla USB. Do ładowania można również użyć komputera, ale trwa to dłużej.

Ostrzeżenie

W przypadku korzystania z baterii jednorazowych NIE NALEŻY używać złącza USB do ładowania. NIE NALEŻY jednocześnie mieszać baterii wielokrotnego ładowania z bateriami jednorazowymi, aby uniknąć wypadków. Wszelkie uszkodzenia spowodowane niewłaściwym ładowaniem baterii jednorazowych nie są objęte gwarancją; firma MileSeey nie ponosi za nie odpowiedzialności.
Podczas ładowania urządzenie może się nagrzewać; jest to zjawisko normalne i nie wpływa na działanie ani żywotność produktu.
Przed wyłączeniem urządzenia należy odłączyć ładowarkę i wyjąć
baterie, gdy urządzenie nie jest używane.

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Specification

Zakres pomiarowy	0,2-100 m
Dokładność pomiaru	*(2,0 mm + 5 × 10^-^A „D")
Pomiar pojedynczej odległości	V
Pomiar ciągły	V
Pomiar powierzchni	V
Pomiar objętości	V
Pitagoras (2 punkty)	V
Pitagoras (3 punkty)	V
Pitagoras (3 punkty) 2	V
Automatyczne wyrównanie	V
Automatyczna regulacja wysokości	V
Od punktu do punktu (P2P)	V
Pomiary trapezu	V
Pomiary trapezu	V
Obliczanie pola trójkąta	V
Obliczanie pola powierzchni koła	V
Obliczanie objętości walca	V
Wytyczanie	V
Pomiar z opóźnieniem czasowym	V
Śledzenie wiązki laserowej	V
Zatrzymaj ruch po pomiarze	V
Stałe ustawienia	V
Bluetooth	V
Dodaj/Odejmij	V
Czujnik pochylenia	V
Poziomica 3D	V
Eksport danych	V

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Pamięć	**1000 zestawów**
Punkt odniesienia pomiaru	**Górny/statyw/tylny**
Jednostki miary	**m/ft/in/ft+in**
Automatyczne wyłączanie zasilania	**Po 180 s**
Wyświetlacz	**2,4-calowy kolorowy wyświetlacz**
Obrót ekranu	
Klasa lasera	**Klasa 2**
Typ klasy	**ó30–ó70 nm, <1 mW**
Typ Bahery	**3 baterie akumulatorowe AAA Ni-MH**
Temperatura pracy	**0°C – +40°C (32°F – +104°F)**
Wymiary (mm)	**120 × 56,5 × 28**

1. Zakres pomiarowy

Maksymalny zasięg różni się w zależności od modelu. Rzeczywisty zasięg jest podany na opakowaniu.

2. Dokładność pomiaru

W sprzyjających warunkach, takich jak gładka powierzchnia, odpowiednia temperatura i oświetlenie wewnętrzne, urządzenie działa w podanym zakresie.

W przypadku pomiaru w niekorzystnych warunkach, takich jak silne światło, nierówna powierzchnia i nieodpowiednia temperatura, tolerancja ulegnie zwiększeniu.

Wskazówki: W przypadku słabego oświetlenia słonecznego i słabego odbicia od obiektu należy użyć płytki celowniczej lub reflektora.

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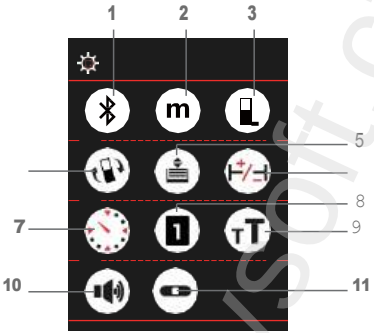
Display Screen



1. Bluetooth

Aby wybrać tę opcję, naciśnij przycisk, aby włączyć lub wyłączyć transmisję danych przez Bluetooth poprzez połączenie z aplikacją.

Gdy ikona stanie się szara, oznacza to, że funkcja Bluetooth jest wyłączona.

2. Urządzenie „

Aby wybrać naciśnij przycisk s, aby zmienić jednostki (m/ft/in/ft+in)

3. – odniesienie

Aby wybrać , a następnie naciśnij • ••, aby zmienić punkt odniesienia (Przód/Statyw/Tył) ; domyślnym punktem odniesienia jest Tył.

k. **Obrót wyświetlacza**

Aby wybrać opcję „ ”, a następnie naciśnij « w celu potwierdzenia; po ułożeniu urządzenia w pozycji poziomej wyświetlacz automatycznie przełączy się na tryb poziomy.

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5. I•Pamięć

Aby wybrać ^, naciśnij, co , a następnie naciśnij lub przyciski dodawania/odejmowania, aby przejrzeć zapisy, a następnie naciśnij , aby usunąć wybrany wpis. Naciśnij przycisk 1 , aby usunąć jeden lub wszystkie ; następnie naciśnij , aby potwierdzić usunięcie, lub naciśnij przycisk {g}, aby wyjść.

6. Ustawienia stałe

Aby wybrać , a następnie naciśnij , aby potwierdzić, a następnie naciśnij , aby przesuwać kursor między cyframi, zwiększając lub zmniejszając wartość za pomocą przycisków 1 . Wyniki pomiaru zostaną automatycznie powiększone lub pomniejszone o tę stałą wartość.

7. Pomiar z opóźnieniem czasowym

Aby wybrać , a następnie naciśnij w celu potwierdzenia; urządzenie rozpocznie pomiar po 5 sekundach.

8. Wyświetlacz I•Iode

Aby wybrać D, należy nacisnąć przycisk , co spowoduje wyświetlenie białych liter w trybie ciemnego ekranu lub czarnych liter w trybie jasnego ekranu.
(Białe litery w trybie ciemnego ekranu mogą być używane wyłącznie podczas pomiaru pojedynczej odległości oraz w trybie aparatu fotograficznego.)

9. Większy rozmiar czcionki I•Iode

Aby wybrać T, a następnie naciśnij +s, aby włączyć lub wyłączyć funkcję większego rozmiaru czcionki.
(Tryb większej czcionki można stosować wyłącznie podczas pojedynczego pomiaru odległości.)

10. Dźwięk

Aby wybrać *, a następnie naciśnij , aby włączyć lub wyłączyć V .

11. Poziom 3D

Aby wybrać %, naciśnij ucxs, aby przejść do funkcji poziomu 3D.

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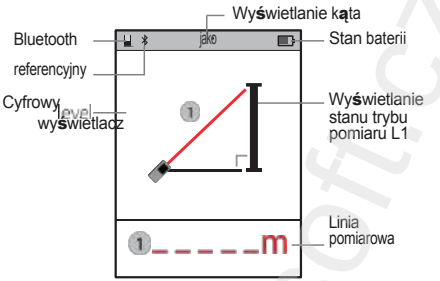
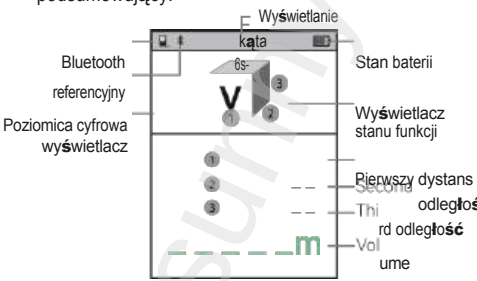
A Interfejs pomiarowy:



B Wiersz podsumowujący:



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Operation Instructions

Komunikat **„**Pojedynczy pomiar odległ**ości”** po wł**ą**czeniu funkcji. Naci**ś**nij , aby zmieni**ć** tryb pomiaru; czerwony kolor wskazuje aktualn**ą** lini**ę** pomiarow**ą**, a dane dotycz**ą**ce odległ**ości** s**ą** wy**ś**wietlane na czerwono, zmierzone dane zaznaczone s**ą** na szaro, a wiersz podsumowuj**ą**cy wy**ś**wietlany jest na zielono.



Gó**r**a Statyw Z ty**ł**u

Dane pomiarowe powinny si**ę** r**ó**żni**ć** ze wzgl**ę**du na r**ó**żne ustawienia odniesienia.

Pomiar pojedynczej odległości

Urz**ą**dzenie b**ę**dzie dost**ę**pne w wersji z jednym zasi**ę**giem Measurement po wł**ą**czeniu. Nacisn**ąć** po wycelowaniu w cel, aby uzyska**ć** in summ wynik .

Pomiar ciągły

Pomiar ci**ą**gły pozwala u**ż**ytkownikowi zmierzy**ć** maksymaln**ą** lub minimaln**ą** odległ**ość** od stałego punktu pomiarowego. Naci**ś**nij przycisk i powoli przesuwaj wi**ą**zk**ę** lasera w przó**d** i w ty**ł** oraz w g**ó**r**ę** i w dó**ł** nad wybranym punktem docelowym. Warto**ś**ci odległ**ości** maksymalnej i minimalnej s**ą** wy**ś**wietlane na ekranie, podobnie jak ostatnia zmierzona warto**ś**ć zaznaczona na zielono. W zale**ż**no**ś**ci od potrzeb mo**ż**na wybra**ć** warto**ś**ć maksymaln**ą** lub minimaln**ą**.

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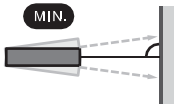
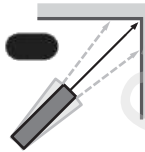
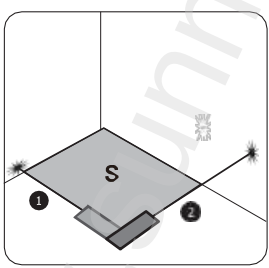
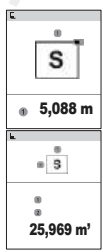




Pomiar powierzchni

Naciśnij , aby wybrać pomiar powierzchni zgodni S z wskazówką czerwoną linią, a następnie naciśnij , aby uzyskać odległość odpowiadającą 1" linii (np. w przypadku pomiaru długości naciśnij zgodnie z ponownie wprowadzając wartość odległości linii 2'^ (np. szerokość), obliczana jest powierzchnia i wyświetlana w wierszu podsumowującym.





Pomiar objętości

Naciśnij , aby wybrać opcję pomiaru objętości za pomocą funkcji „ V „ zgodnie z wskazówką czerwoną linią, a następnie naciśnij , aby wprowadzić w trybie „ " odległość odpowiadającą 1" linii (np. długość), naciśni ponownie, aby wprowadzić linię o długości 2" (np. szerokość), naciśnij po raz trzeci, aby wprowadzić linię o długości 3' (np. wysokość), a

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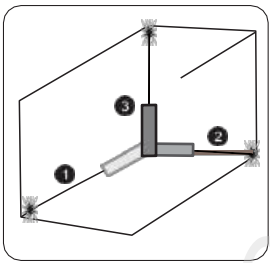
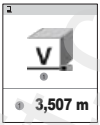
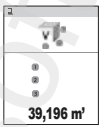
objętość zostanie obliczona i wyświetlona w wierszu podsumowującym.

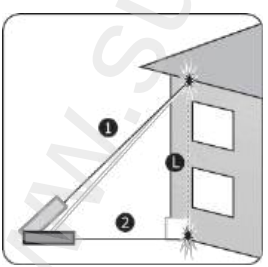


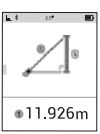


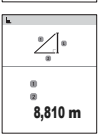


Pitagoras (2 punkty)

Naciśnij, aby wybrać opcję „Pitagoras”, a następnie, kierując się czerwoną linią, naciśnij przycisk „ ”, aby uzyskać odległość linii „J”. Następnie zmień kierunek pomiaru na poziomy w stosunku do obiektu , zaczynając od ustalonego punktu pomiarowego , naciśnij ponownie, aby uzyskać odległość linii 2'^; wynik zostanie wyświetlony w wierszu podsumowującym.







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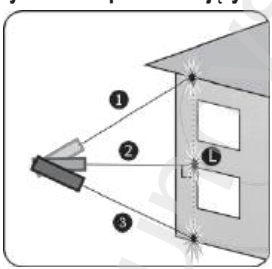
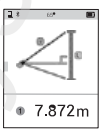
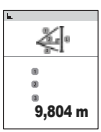
Pitagoras (3 punkty) O

Naciśnij , aby wybrać opcję

Pitagoras poprzez zgodnie z przypomnieniem o f th czerwoną linię, celując w punkt docelowy 1", naciśnij , aby uzyskać odległość linii 1", przełącz na t he horizonta kierunek obiektu ect od stałego punktu pomiarowego, naciśnij ponownie, aby uzyskać odległość do linii 2"', przesuń kursor do punktu docelowego 3"', naciśnij, aby uzyskać odległość od linii 3'^; wynik zostanie lt isp wyświetlony w wierszu podsumowującym.







Pythagoras (3 punkty) @ Naciśnij

, aby wybrać metodę Pitagorasa 2

zgodnie z przypomnieniem ng czerwonej linii, celując w punkt docelowy 1", naciśnij , aby uzyskać odległość linii 1", zmień kierunek na poziomy względem obiektu ect od stałego punktu pomiarowego, naciśnij ponownie, aby uzyskać odległość z linii 2"', przejdź do punktu docelowego 3"', naciśnij , aby uzyskać odległość linii 3'', a wynik zostanie displ wyświetlany w wierszu podsumowującym.

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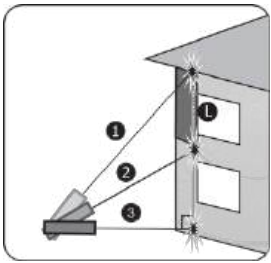
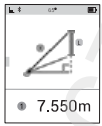
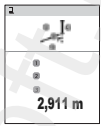
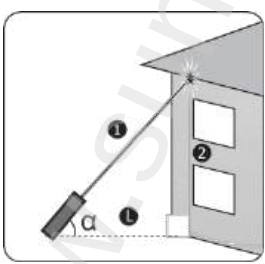


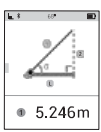


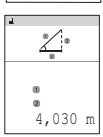


Automatyczny pomiar poziomu

Naciśnij , aby wybrać opcję automatycznego pomiaru poziomu za pomocą , zgodnie z przypomnieniem o czerwonej linii, naciśnij , aby uzyskać odległość przyprzeludnicy, linii pionowej; wynik zostanie odpowiednio wyświetlony w wierszu.







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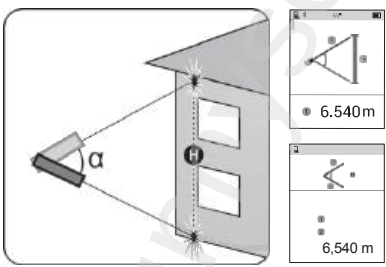
Automatyczny pomiar wysokości

Naciśnij , aby wybrać tryb automatycznego ustawiania wysokości zgodnie z wskazówką czerwonej linii, naciśnij , aby uzyskać odległość odpowiadającą linii 1"; naciśnij ponownie, aby uzyskać linię 2", a następnie zobaczysz wysokość pionową wyświetloną w wierszu podsumowującym.



Pomiar od punktu do punktu (P2P)

Naciśnij , aby wybrać pomiar punkt-punkt (P2P) . Postępuj zgodnie z instrukcją: „Aby ustawić punkt odniesienia pomiaru dla środka obrotu, przed rozpoczęciem pomiaru poczekaj na ustabilizowanie się urządzenia", przytrzymaj urządzenie nieruchomo i poczekaj, aż ikona instrukcji zniknie. Zgodnie z Po wyświetleniu czerwonej linii naciśnij przycisk „ ", aby uzyskać odległość do punktu laserowego 1°, odsuń urządzenie od stałego punktu pomiarowego, a następnie naciśnij ponownie, aby uzyskać odległość do punktu laserowego 2'", a odległość między tymi dwoma punktami zostanie wyświetlona w wierszu podsumowującym.

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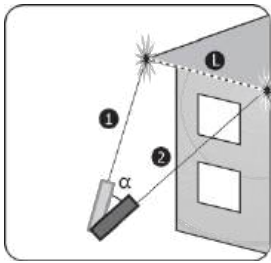
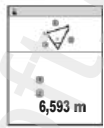
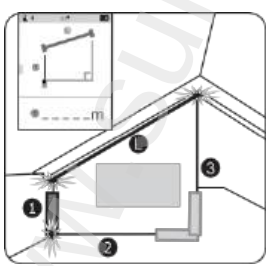


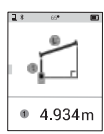


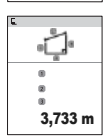


Pomiar trapezu 0

Naciśnij , aby wybrać tryb pomiaru trapezu , zgodnie z wskazówką czerwonej linii, naciśnij , aby uzyskać odległość odpowiadającą 1" ; naciśnij przycisk ponownie zgodnie z wyświetloną linią, aby uzyskać he odległości dla linii 2" i 3", Tymczasem ostatni wiersz powinien zostać wyświetlony w wierszu podsumowującym.







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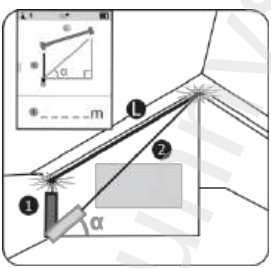
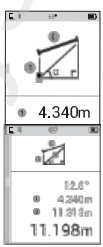
Pomiar trapezu @

Naciśnij , aby wybrać tryb pomiaru trapezu , , zgodnie z wskazówką czerwonej linii, naciśnij , aby uzyskać odległość odpowiadającą 1. linii; przyjmując stały punkt pomiarowy jako środek, obróć miernik w kierunku kolejnego celu, a następnie naciśnij , aby uzyskać odległość odpowiadającą odcinkowi o długości 2""; na ekranie powinny odpowiednio wyświetlić się: kąt między bokiem ukośnym a bokiem poziomym, długość boku prostokąta, długość boku ukośnego oraz długość przeciwprostokątnej.





Pomiar pola powierzchni trójkąta

Naciśnij, aby wybrać tryb pomiaru trójkąta zgodnie z wskazówką czerwonej linii, naciśnij , aby zmierzyć długości trzech boków trójkąta 2; wynik powierzchni zostanie wyświetlony na ekranie.

Uwaga: Jeśli trójkąta nie da się utworzyć z tych trzech zmierzonych boków, wyświetli się komunikat o błędzie

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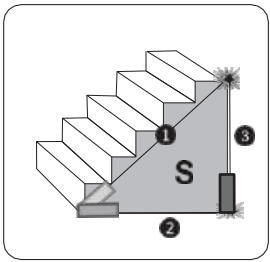
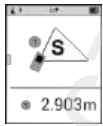
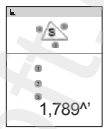
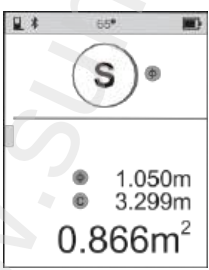






Pomiar pola powierzchni koła

Naci**ś**nij , aby wybra**ć** tryb pomiaru pola powierzchni koła , zgodnie z wskaz**ó**wką czerwonej linii aby uzyska**ć** **ś**rednic**ę**, a nast**ę**pnie pole powierzchni i obw**ó**d zostan**ą** automatycznie wy**ś**wietlone na ekranie.



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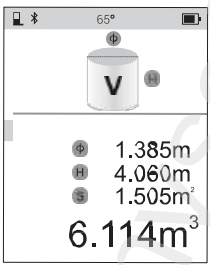
Objętość walca

Naciśnij , aby wybrać tryb pomiaru objętości cylindra a aby przypomnieć o czerwonej linii, naciśnij , aby uzyskać średnicę i wysokość walca. Urządzenie automatycznie obliczy pole powierzchni i objętość oraz wyświetli wyniki na ekranie.



Wytyczanie

Naciśnij , aby wybrać opcję „Wytyczanie” * naciśnij , aby przesunąć kursor i wybrać odpowiednią liczbę, a następnie naciśnij 1, aby dodać lub odjąć wartość, aż do uzyskania pożądanego zostanie osiągnięta odległość. Naciśnij i rozpocznij pomiar wytyczania. zielona wartość to odległość w czasie rzeczywistym. Urządzenie można przesuwać do przodu lub do tyłu zgodnie z kierunkiem czerwonej strzałki; po zbliżeniu się do celu przyrząd zaczyna wydawać sygnał dźwiękowy.
Wartości X1/X2/X3 znacznie poniżej lub powyżej czerwonej strzałki oznaczają kolejność grup danych.

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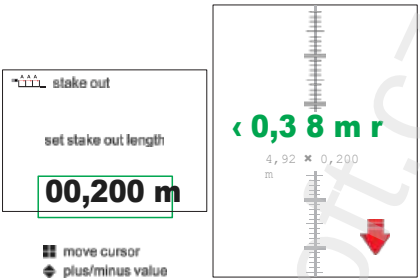
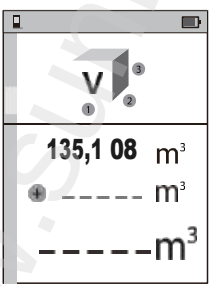


Dodaj/Odejmij

W trybie pomiaru pojedynczego, pomiaru powierzchni i objętości, naciśnij przycisk „IQ" lub „ „

, aby wykonać obliczenia dodawania/odejmowania na podstawie poprzedniego zapisu; wynik zostanie wyświetlony w wierszu podsumowującym.



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Bluetooth App Download

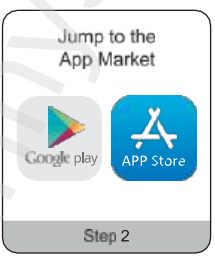
Obsługa urządzenia

Migająca ikona oznacza, że nie nawiązano połączenia Bluetooth z aplikacją. Jeśli ikona Bluetooth świeci się światłem stałym, oznacza to, że połączenie Bluetooth z aplikacją zostało nawiązane pomyślnie.

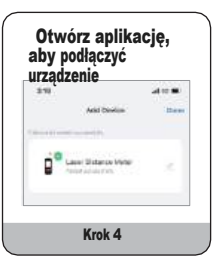
W aplikacji na smartfonie

Włącz Bluetooth w smartfonie i połącz go z urządzeniem za pomocą aplikacji. Gdy ikona Bluetooth na smartfonie zmieni kolor na niebieski, a ikona Bluetooth na urządzeniu przestanie migać, oznacza to, że połączenie zostało nawiązane pomyślnie. Wówczas użytkownicy mogą mierzyć odległość za pomocą aplikacji i przesyłać dane do API?









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Camera

Gdy kamera śledzi plamkę lasera, a w środkowym krzyżyku nie pojawia się czerwony kwadrat, oznacza to, że kamera śledzi plamkę lasera; jeśli w środku kamera wykrywa kropkę laserową, należy nacisnąć przycisk

Uwaga: W dowolnym trybie pomiaru, jeśli nie można potwierdzić obecności lasera, naciśnij przycisk — pozwoli to kamerze śledzić plamkę laserową.





Error Code

Wszelkie błędy lub awarie będą wyświetlane w postaci kodów. Poniższa tabela wyjaśnia znaczenie kodów oraz przedstawia rozwiązania.

Kod	Przyczyna	Środek naprawczy
204	Błąd obliczeniowy	Zapoznaj się z instrukcją obsługi i powtórz procedury.
208	Nadmierny prąd	Skontaktuj się z dystrybutorem
220	Niski poziom naładowania baterii	Wymień baterie lub je naładuj.

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Kod	Przyczyna	Działanie naprawcze
255	Otrzymany sygnał jest zbyt słaby lub...	Zmienić powierzchnię docelową
256	Otrzymany sygnał zbyt silny	Zmienić powierzchnię docelową
261	Poza zakresem pomiaru	Wybierz odległość pomiarową mieszczącą się w zakresie pomiarowym.
500	Błąd sprzętowy	Włącz i wyłącz urządzenie kilka razy. Jeśli symbol nadal się pojawia, skontaktuj się ze sprzedawcą w celu uzyskania pomocy.

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Contact us

Shenzhen Mileseey Technology Co., Ltd. Adres: nr 3–01, blok A, Tanglang Town Plaza West, Fuguang Community, Taoyuan Street, dzielnica Nanshan, Shenzhen, Chiny
Strona internetowa: www.mileseeytools.com E-mail: service@mileseey.com

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Od 2009 roku firma MILESEEY zajmuje się badaniami i rozwojem oraz produkcją wysokiej jakości produktów optycznych, w tym poziomnic laserowych, dalmierzy laserowych, dalmierzy golfowych i lornetek.
Od ponad 12 lat skupiamy się na rozwoju, badaniach i produkcji. Staramy się dostarczać Państwu produkty najwyższej jakości oraz zapewniać satysfakcjonującą obsługę klienta, aby ułatwić i usprawnić Państwa życie

Gwarancja

30-dniowa gwarancja zwrotu i refundacji, 12-miesięczna gwarancja, dożywotnia pomoc techniczna zapewniana przez MILESEEY.
W razie jakichkolwiek pytań prosimy o kontakt pod adresem e-mail:service@mileseey.com .
Staramy się odpowiedzieć w ciągu 24 godzin.

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Wyprodukowano w Chinach

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»MILESEEY«

S7
(Kamera)

Profesionalni laserski daljinomer



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Laserski daljinomer serije S7 (kamera) – Hitri začetek

Product overview

Hvala, da uporabljate ročni laserski daljinomer MileSeey. Pred uporabo prosimo, da pozorno preberete navodila.
Serija S7 (kamera) je profesionalni laserski daljinomer za merjenje na prostem. Zahvaljujoč inovativni zasnovi okvirja, robustnemu ohišju in kompaktni notranji strukturi serija S7 (kamera) ponuja izjemne lastnosti, kot sta vodotesnost po standardu IP65 in izjemno dolga življenjska doba. Z 2,4-palčnim barvnim zaslonom HD zagotavlja tudi boljšo vizualno izkušnjo.
Poleg tega serija S7 (Camera) dosega stopnjo zaščite IP5, kar pomeni, da je resnično odporna proti vodi in prahu.
Serija S7 (Camera) omogoča lažje iskanje cilja v soncu ali na večji razdalji, hkrati pa uporabniku omogoča natančnejše merjenje v razširjenem merilnem območju do 100 m. Vgrajeni žiroskop omogoča 3D-merjenje, funkcija P2P pa omogoča merjenje razdalje med katerima koli dvema točkama. Vgrajena tehnologija Bluetooth omogoča prenos podatkov v realnem času. Dvojno napajanje ponuja več možnosti, saj ni omejeno le na polnilne Ni-CH baterije, ampak omogoča tudi uporabo alkalnih baterij AAA. Serija S7(Camera) ima vgrajen tudi senzor kota za merjenje kota v realnem času.
Serija S7 (Camera) ponuja obsežne merilne funkcije, kot so površina, prostornina, Pitagorov

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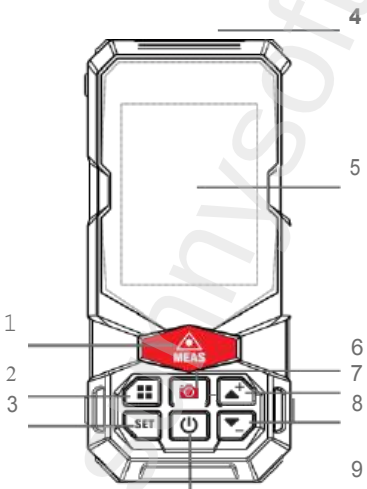
, samodejno izravnavanje, samodejno merjenje višine, poleg tega pa uvaja tudi merjenje krožne površine, valjastega prostornine, trapeza, razmejevanja in merjenja z časovnim zamikom, kar lahko zadovolji vse potrebe različnih uporabnikov.

Appearance



1. Gumb I•leasure

Vklopite način merjenja, s kratkim pritiskom izvedite merjenje, z dolgim pritiskom pa neprekinjeno merjenje,

2. Gumb I lenu

Pritisnite za spremembo načina merjenja: Površina / Prostornina / Pitagorov dve točki / Pitagorov tri točke / Samodejna vodoravnost / Samodejna višina / Od točke do točke / Trapez

meritve / Trapezne meritve /

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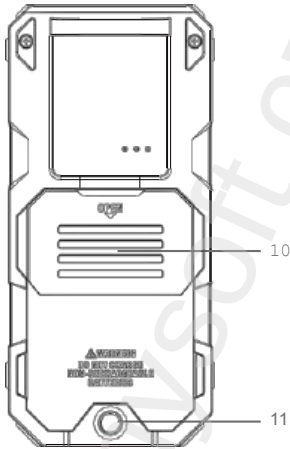

Merjenje površine trikotnika / Merjenje površine kroga / Merjenje prostornine valja / Razmejitev

3. Gumb SET

Pritisnite gumb za izbiro Bluetooth, spremembo enot, referenco, 3D-nivo, vrtenje zaslona, zgodovino in merjenje z časovnim zamikom.

4. Ikona laserskega oddajnika
5. Zaslon

Prikaz izbire kode

6. Kamera

Pritisnite gumb za vklop kamere.

7. Dodaj/Prejšnji
8. Odštevanje/Naprej
9. Gumb za vklop

Dolgo pritisnite za vklop/izklop, kratko pritisnite za vrnitev k posameznemu merjenju.

10. Prostor za baterije
11. Odprtina za stativ

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Safety Instruction

Pred prvo uporabo izdelka je treba pozorno prebrati varnostna navodila.



Opozorilo

a. Naprava spada v kategorijo laserskih izdelkov razreda 2. NE glejte neposredno v laser in ne usmerjajte ga v druge osebe, saj lahko poškoduje oči.
b. Izdelek je bil razvit in izdelan v skladu s strogimi standardi in predpisi, vendar kljub temu ni mogoče v celoti izključiti možnosti motenj pri delovanju drugih naprav, kar lahko povzroči nelagodje pri ljudeh in živalih.

Tega izdelka NE uporabljajte v eksplozivnem ali korozivnem okolju.

Prosimo, tega izdelka NE uporabljajte v bližini medicinskih naprav.

Prosimo, tega izdelka NE uporabljajte v letalu.

1. Odlaganje

Vsakdo je odgovoren za varstvo okolja. Prepovedano je odlaganje izrabljenih baterij skupaj z gospodinjskimi odpadki; izrabljene baterije odnesite na določeno zbirno mesto za odpadke.
Tega izdelka ne smete reciklirati skupaj z gospodinjskimi odpadki. Izdelek ustrezno odstranite v skladu z nacionalnimi predpisi v vaši državi.

2. Obseg odgovornosti

MileSeey ne prevzema odgovornosti za škodo, ki nastane zaradi nepravilne uporabe, kot je navedeno spodaj:
»Uporaba izdelka brez upoštevanja navodil;
*uporaba dodatkov drugih proizvajalcev brez odobritve podjetja MileSeey;

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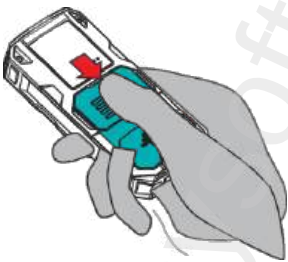
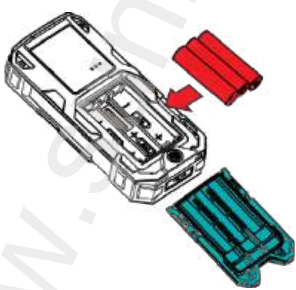
***izvajanje sprememb ali predelav izdelka;**

Vgradnja baterije in navodila

Pritisnite in potisnite pokrov v smeri zadnji del ohišja, da odprete pokrovček za baterije.



Vstavite 3* AAA polnilne NI-EH baterije, pri čemer upoštevajte pravilno polariteto.



Ko vstavite baterije, primite pokrovček za baterije, pritisnite in ga potisnite navzgor, da se pokrovček zapre.

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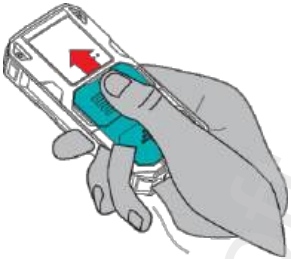

Izdelek uporablja polnilne baterije NI-EH. Med polnjenjem uporabite priložen USB-kabel. Za polnjenje lahko uporabite tudi računalnik, vendar to traja dlje.

Opozorilo

Če uporabljate suhe baterije, jih NE polnite prek USB-ja. Da bi preprečili nesreče, NE mešajte polnilnih baterij s suhimi baterijami. Morebitna škoda, nastala zaradi nepravilne uporabe pri polnjenju suhih baterij, ni pokrita z garancijo, MileSeey pa zanjo ne prevzema odgovornosti. Med polnjenjem se lahko naprava segreje, kar je normalno in ne vpliva na delovanje ter življenjsko dobo izdelka.
Prosimi, izključite polnilnik in odstranite baterije, ko naprave ne uporabljate.

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Specification

Merilno območje	0,2-100 m
Natančnost merjenja	*(2,0 mm + 5 × 10^{-n}D)
Merjenje ene razdalje	V
Neprekinjeno merjenje	V
Merjenje površine	V
Merjenje prostornine	V
Pitagora (2 točki)	V
Pitagora (3 točke)	V
Pitagora (3 točke) 2	V
Samodejno izravnavanje	V
Samodejna višina	V
Od točke do točke (P2P)	V
Meritve trapeza	V
Meritve trapeza	V
Merjenje površine trikotnika	V
Izračun površine kroga	V
Merjenje prostornine valja	V
Označevanje	V
Merjenje z časovnim zamikom	V
Sledenje laserskemu žarku	V
Zamrznite gibanje po merjenju	V
Nastavitve konstant	V
Bluetooth	V
Dodaj/Odštej	V
Senzor naklona	V
3D vodoravnost	V
Izvoz podatkov	V

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Pomnilnik	**1000 sklopov**
Merilna referenca	**Zgornja/stativ/zadnja**
Merske enote	**m/ft/in/ft+in**
Samodejno izklapljanje	**Po 180 s**
Zaslon	**2,4-palčni barvni zaslon**
Vrtljivost zaslona	
Razred laserskega žarka	**Razred 2**
Tip razreda	**ó30–ó70 nm, <1 mW**
Tip baterije	**3" AAA Ni-MH akumulatorske baterije**
Delovna temperatura	**0 °C do +40 °C (32 °F do +104 °F)**
Dimenzije (mm)	**120 × 56,5 × 28**

1. Merilni razpon

Največji domet se razlikuje glede na posamezne modele. Dejanski domet je naveden na embalaži.

2. Natančnost merjenja

Pri merjenju v ugodnih pogojih, kot so gladka površina, ustrezna temperatura in notranja osvetlitev, naprava deluje v navedenem obsegu.

Pri merjenju v neugodnih pogojih, kot so močna svetloba, neravna površina in neustrezna temperatura, se toleranca poveča.

Nasveti: Če je sončna svetloba šibka in se predmet slabo odbija, uporabite ciljno ploščo ali reflektor.

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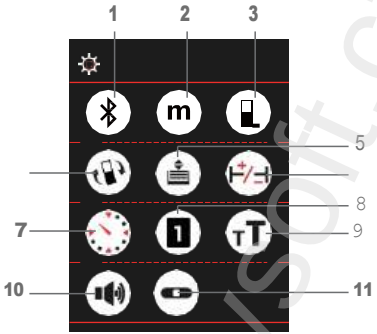
Display Screen



1. Bluetooth

Izberite , nato pa pritisnite, da vklopite ali izklopite prenos podatkov prek Bluetootha s povezavo z aplikacijo.

Ko ikona postane siva, je Bluetooth izklopljen.

2. I leasu ri Enota

Za izbiro pritisnite , nato pa s za spreminjanje enot (m/ft/in/ft+in)

3. na referenca

Za izbiro , nato pritisnite • •• za spremembo referenčnega položaja (Spredaj/Stativ/Zadaj), privzeti referenčni položaj je Zadaj.

k. **Vrtenje zaslona**

Izberite » «, nato pa pritisnite « za potrditev; zaslon se bo samodejno preklopil v ležeči način, ko boste napravo položili vodoravno.

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5. I•lemory

Za izbiro ^ pritisnite za za potrditev, nato pritisnite ali uporabite tipke za povečanje/zmanjšanje za pregled zapisov, pritisnite za izbris izbranega zapisa. Pritisnite gumb 1 gumb, da izbrišete enega ali vse zapisov; nato pritisnite gumb za potrditev izbrisa ali pritisnite gumb {g za izhod.

6. Nastavitve konstant

Za izbiro , nato pritisnite za potrditev, pritisnite za premikanje kazalca med številkami ter dodajanje ali odvzemanje vrednosti s pomočjo 1 . Rezultati merjenja bodo samodejno prišteli/odšteli to konstantno vrednost.

7. Merjenje z časovnim zamikom

Če želite izbrati , nato pritisnite za potrditev; naprava bo začela meriti po 5 sekundah.

8. Prikaz I•lode

Za izbiro D pritisnite , da izberete belo pisavo v načinu temnega zaslona ali črno pisavo v načinu svetlega zaslona.
(Bele črke v načinu temnega zaslona se lahko uporabljajo le med merjenjem ene razdalje in v načinu kamere.)

9. Večja velikost pisave I•lode

Za izbiro T pritisnite +s, da vklopite ali izklopite funkcijo večje velikosti pisave.
(Način z večjo velikostjo pisave je mogoče uporabljati le med posameznim merjenjem razdalje.)

10. Zvok

Za izbiro * pritisnite za vklop V ali izklopite zvok.

11. 3D-nivo

Za izbiro % pritisnite ucxs, da vstopite v funkcijo 3D-ravni.

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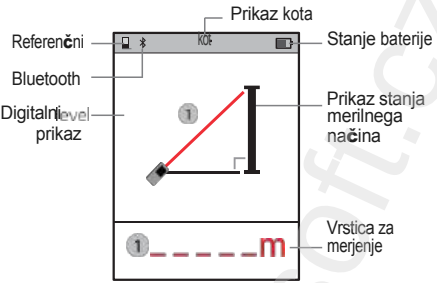
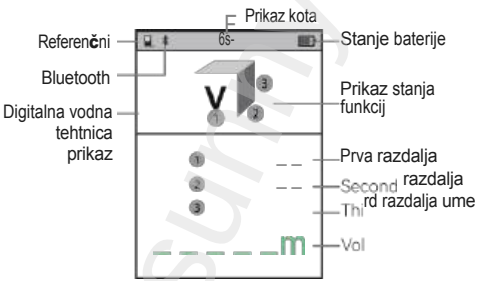
A Vmesnik za merjenje:



B Povzetek:



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Operation Instructions

Ko je funkcija **»**Merjenje ene razdalje**«** vklopljena, se prikaže ustrezno sporočilo. S pritiskom na za spremembo načina merjenja; rdeča barva označuje trenutno merilno črto, podatki o razdalji so prikazani v rdeči barvi, izmerjeni podatki so označeni s sivo barvo, povzetek pa je prikazan v zeleni barvi.



Na vrh Stativ Zadaj

Merilni podatki se lahko razlikujejo zaradi različnih nastavitev referenčnih točk.

Merjenje ene same razdalje

Naprava bo na voljo v različici Single Distance Measurement ko bo vklopljena. Po po usmerjanju na cilj, da dobite in summ rezultat .

Neprekinjeno merjenje

Neprekinjeno merjenje omogoča uporabniku merjenje največje ali najmanjše razdalje od fiksne merilne točke. Pritisnite in počasi premikajte laser naprej in nazaj ter navzgor in navzdol nad želeno ciljno točko.
Vrednosti največje in najmanjše razdalje so prikazane na zaslonu, prav tako pa je z zeleno barvo označena zadnja izmerjena vrednost.
Glede na vaše potrebe lahko izberete

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največjo ali najmanjšo vrednost.

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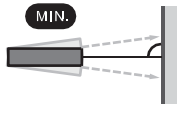
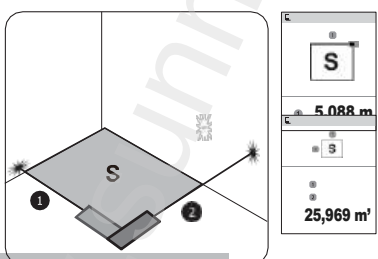


Merjenje površine

Pritisnite za izbiro merjenja površine, kot je prikazano z rdečo črto, nato pritisnite , da dobite razdaljo za 1-palčno črto (npr. za dolžino pritisnite v skladu z

ponovno vnesite vrednost za izračun razdalje 2'^ (npr. širina), površina se izračuna in prikaže v povzetku.



Merjenje prostornine

Pritisnite za izbiro merjenja prostornine prek v skladu z opozorilom rdeče črte, pritisnite za vnos razdalje za 1-palčno črto (npr. dolžina) v polje »

pritisnite še enkrat za črto dolžine 2" (npr. širina), tretjič za črto dolžine 3' (npr. višina),

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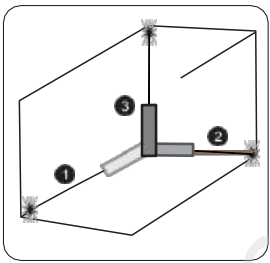
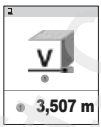
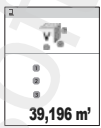
prostornina izračunana in prikazana v povzetku.

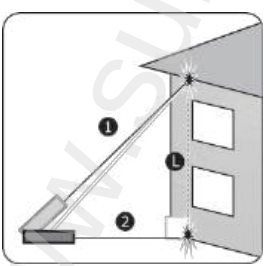


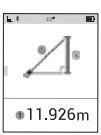


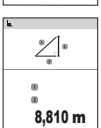


Pitagora (2 točki)

Pritisnite, da izberete Pitagoro prek , v skladu z opozorilom rdeče črte pritisnite , da dobite razdaljo črte J", spremenite v vodoravno smer objekta iz fiksne merilne točke, pritisnite še enkrat, da dobite razdaljo črte 2'^; rezultat se prikaže v vrstici s povzetkom.







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Pitagora (3 točke) O

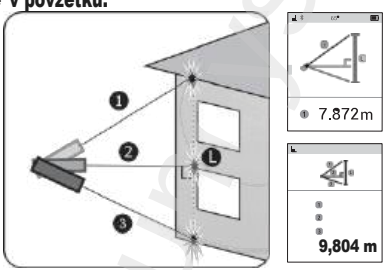
Pritisniteza izbiro Pitagore

prek

v skladu z opomnikom on f thrdeče črte, usmerjene v ciljno točko 1", pritisnite za izračun razdalje 1-palčne črte, preklopite na t smeri objekta

ect **od fiksne merilne točke, pritisnite da bi ponovno izmerili razdaljo do črte 2"', se premaknite do ciljne točke 3"', pritisnite za izračun razdalje do črte 3'^, rezultat je naveden**

že v povzetku.



Pitagora (3 točke) @ Pritisnite

za izbiro Pitagore 2 prek

v skladu z opombo ng rdeče črte, usmerjene v ciljno točko 1", pritisnite za izračun razdalje 1-palčne črte, preklopite na vodoravno smer objekta od fiksne merilne točke, pritisnite še enkrat, da dobite razdaljo na črti 2"', premaknite se na ciljno točko 3"', pritisnite za izračun razdalje črte 3°, rezultat pa je prikaže v vrstici s povzetkom.

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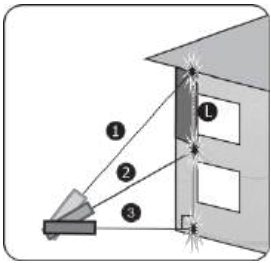
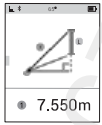
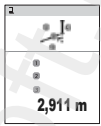
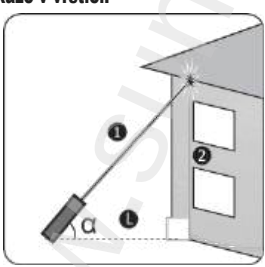


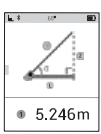


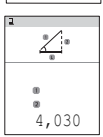


Samodejno merjenje naklona

Pritisnite za izbiro samodejnega merjenja višine prek ng v skladu opozorilu rdeče črte pritisnite , da dobite dolžino hipotenuze ter navpične in vodoravne črte; rezultat se ustrezno prikaže v vrstici.







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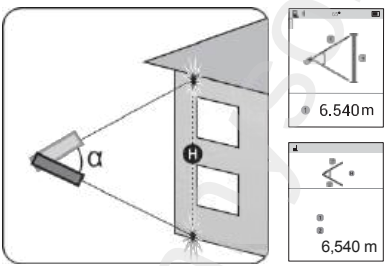
Samodejno merjenje višine

Pritisnite za izbiro načina samodejne višine v skladu z navodili rdeče črte pritisnite , da dobite razdaljo za črto 1"; ponovno pritisnite za črto 2", nato pa boste dobili navedeno navpično višino v povzetku.



Merjenje od točke do točke (P2P)

Pritisnite za izbiro merjenja od točke do točke (P2P) . Sledite navodilom: »Za nastavitev merilne reference za središčno točko vrtenja počakajte na stabilno delovanje, preden nadaljujete z delovanjem«, držite napravo mirno in počakajte, da izgine ikona z navodili. V skladu z

Ko se prikaže rdeča črta, pritisnite »« , da izmerite razdaljo do laserske točke 1°, premaknite napravo iz fiksne merilne točke in ponovno pritisnite

še enkrat, da dobite razdaljo do laserske točke 2'", razdalja med dvema točkama pa se prikaže v povzetku.

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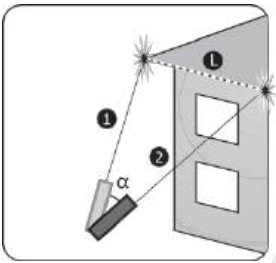
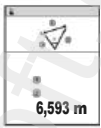
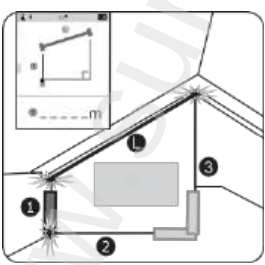


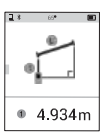


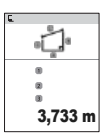


Merjenje trapeza 0

Pritisnite za izbiro načina merjenja trapeza , v skladu z opozorilom rdeče črte pritisnite , da dobite razdaljo za 1" črte; pritisnite spet v skladu z označeno črto, da dobite razdaljo za črto 2" in 3", medtem pa se zadnja vrstica prikaže v povzetku.







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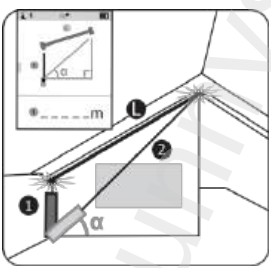
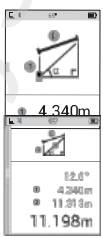
Merjenje trapeza @

Pritisnite za izbiro načina merjenja trapeza , , ko se prikaže rdeča črta, pritisnite , da izmerite razdaljo za 1-palčno črto; fiksno merilno točko vzamete za središče, nato pa merilnik obrnite proti naslednjemu cilju in pritisnite , da dobite razdaljo za 2-palčno črto; Na zaslonu se ustrezno prikažejo kot med diagonalno stranico in vodoravno stranico, dolžina pravokotne stranice, dolžina diagonalne stranice ter hipotenuza.





Merjenje površine trikotnika

Pritisnite, da izberete način merjenja s trikotnikom v skladu z navodili rdeče črte, pritisnite za merjenje dolžine treh stranic trikotnika Z, rezultat površine se bo prikazal na zaslonu.

Pozor: Če trikotnika ni mogoče sestaviti iz teh treh izmerjenih stranic, se prikaže napaka

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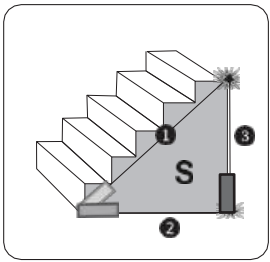
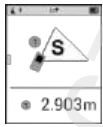
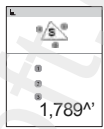
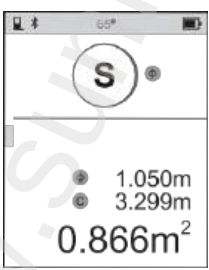






Merjenje površine kroga

Pritisnite za izbiro načina merjenja površine kroga (S), v skladu z navodili rdeče črte da dobite premer, nato pa površino in obseg se samodejno prikažejo na zaslonu.



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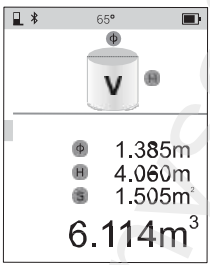
Prostornina valja

Pritisnite za izbiro načina merjenja prostornine valja a[ccord], da se spomnite na rdečo črte pritisnite za prikaz premera in višine valja Naprava bo samodejno izračunala površino in prostornino ter ju prikazala na zaslonu.



Označite

Pritisnite za izbiro možnosti »Označitev« * pritisnite za premikanje kazalca in izbiro ustrezne številke, pritisnite 1 za seštevanje/odštevanje vrednosti, dokler ne dosežete želene ko je dosežena razdalja. Pritisnite in začnite merjenje. Zelena vrednost prikazuje razdaljo v realnem času. Napravo lahko premikate naprej ali nazaj v skladu z rdečo puščico; ko se približujete cilju, naprava začne brenčati. Vrednosti X1/X2/X3, ki so precej pod ali nad rdečo puščico, označujejo vrstni red skupine podatkov.

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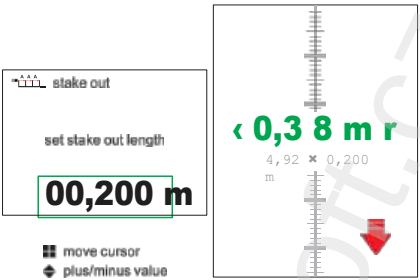
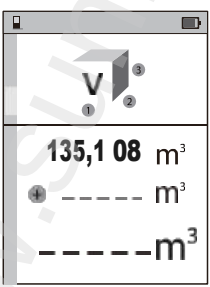


Seštej/odštej

V načinu posamezne meritve, merjenja površine in prostornine, pritisnite »IQ« ali »

«, da izvedete seštevanje/odštevanje na podlagi prejšnjega zapisa; rezultat se prikaže v vrstici s povzetkom.



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Bluetooth App Download

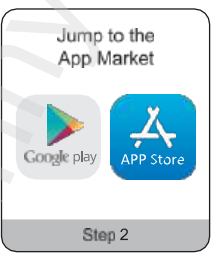
Delovanje naprave

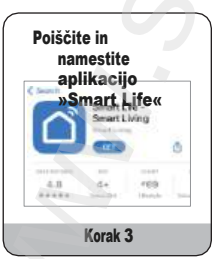
Utripanje ikone pomeni, da Bluetooth ni vzpostavil povezave z aplikacijo; če ikona Bluetooth sveti neprekinjeno, pomeni, da je Bluetooth uspešno povezan z aplikacijo.

V aplikaciji na pametnem telefonu

Vklopite Bluetooth na pametnem telefonu in ga povežite z napravo prek aplikacije; ko ikona Bluetooth na pametnem telefonu postane modra, ikona Bluetooth na napravi pa ne utripa več, pomeni, da je povezava uspešna, nato pa lahko uporabniki z uporabo aplikacije izmerijo razdaljo in prenesejo podatke v API?









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Camera

Ko kamera sledi laserski piki, če se v sredinskem križu ne prikaže rdeč kvadrat, to pomeni, da kamera sledi laserski piki; če se v sredini prikaže rdeč kvadrat kamera najde lasersko piko, nato pritisnite gumb cross,



Ps. V katerem koli načinu merjenja, če laserske pike ni mogoče potrditi, pritisnite , da kamera sledi laserski piki.







Error Code

Vse napake ali okvare bodo prikazane kot kode. V naslednji tabeli so pojasnjeni pomeni kod in rešitve.

Koda	Vzrok	Korektivni ukrep
204	Napaka pri izračunu	Preberite navodila za uporabo in ponovite postopke.
208	Prevelik tok	Obrnite se na svojega distributerja
220	Slaba baterija	Zamenjajte baterije ali jih napolnite.

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Koda	Vzrok	Ukrep
255	Prejeti signal je prešibak ali...	Spremenite ciljno površino
25ó	Prejeti signal premočan	Spremenite ciljno površino
261	Izven merilnega območja	Izberite merilno razdaljo znotraj merilnega območja.
500	Napaka strojne opreme	Napravo večkrat vklopite in izklopite. Če se simbol še vedno pojavlja, se za pomoč obrnite na prodajalca.

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Contact us

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Podjetje MILESEEY se od leta 2009 ukvarja z raziskovanjem in razvojem ter proizvodnjo kakovostnih optičnih izdelkov, vključno z laserskimi nivoji, laserskimi merilniki, daljinomeri za golf in daljnogledi.
Že več kot 12 let se osredotočamo na razvoj, raziskave in proizvodnjo.
Prizadevamo si vam ponuditi vrhunske izdelke in zadovoljivo storitev za stranke, da bi vam olajšali in poenostavili življenje

Garancija

30-dnevno jamstvo za vračilo in povračilo kupnine, 12-mesečna garancija, doživljenjska tehnična podpora s strani podjetja MILESEEY.
V primeru kakršnih koli vprašanj nas lahko kadarkoli kontaktirate na e-poštni naslov:service@mileseey.com .
Prizadevamo si, da vam odgovorimo v roku 24 ur.

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MILESEEY"

S7
(Kamera)

Profesionalni laserski mjerač udaljenosti



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Laserski mjerač udaljenosti S7 (serija s kamerom) – brzi početak

Product overview

Hvala što koristite ručni laserski mjerač udaljenosti MileSeey, molimo pažljivo pročitajte upute prije uporabe.
Serija S7 (Camera) profesionalni je laserski mjerač udaljenosti za vanjska mjerenja. Zahvaljujući inovativnom rešetkastom dizajnu, robusnom kućištu i kompaktnoj unutarnjoj strukturi, serija S7 (Camera) nudi izvanredne značajke vodootpornosti IP55 i iznimno dug vijek trajanja. Sa 2,4-inčnim HD zaslonom u boji također pruža bolje vizualno iskustvo.
Štoviše, serija S7 (Camera) ima IP54 zaštitu, što znači da je vodootpornost i zaštita od prašine u potpunosti ostvarena.
Serija S7 (Camera) može pomoći pri pronalaženju cilja na jakom suncu ili na većim udaljenostima, kao i omogućiti korisniku preciznije mjerenje unutar proširenog raspona od 100 m. Ugrađeni žiroskop omogućuje 3D mjerenje, a P2P funkcija može mjeriti udaljenost između bilo koje dvije točke. Ugrađena Bluetooth tehnologija može podržati prijenos podataka u stvarnom vremenu. Dvostruko napajanje nudi više opcija, ne samo punjive Ni-MH baterije, već i AAA alkalne baterije. Serija S7(Camera) također ima integrirani senzor kutova za mjerenje kuta u stvarnom vremenu.
Serija S7 (Camera) nudi sveobuhvatne mjernačke funkcije poput površine, zapremine, Pitagore—

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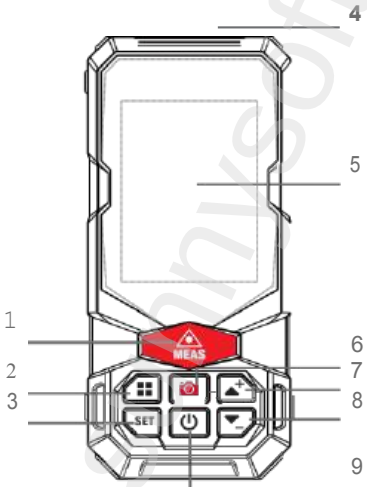
ras, automatsko niveliranje, automatska visina, osim toga, uvodi i mjerenje kružne površine, cilindričnog volumena, trapeza, stake-out mjerenje i mjerenje s vremenskim odmakom, što može zadovoljiti sve potrebe različitih korisnika.

Appearance



1. I•leasure gumb

Aktivirajte način mjerenja, kratko pritisnite za mjerenje, dugo pritisnite za kontinuirano mjerenje,

2. Gumb za odmor

Pritisnite za promjenu načina mjerenja: Površina / Zapremina / Pitagorejska dvije točke / Pitagorejska tri točke / Automatska razina / Automatska visina / Točka—do—točke / Trapezoid

mjerenja / mjerenja trapeza /

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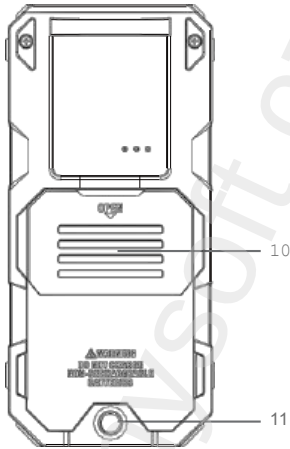

Površina trokuta / Površina kruga /
Zapremina cilindra / Označavanje
3. Gumb SET
Pritisnite gumb za odabir Bluetootha, promjene jedinica, referencije, 3D nivoa, rotacije zaslona, povijesti i mjerenja s odgodom.
4. Ikona laserskog odašiljača
5. Prikaz zaslona
Prikaz odabira koda
6. Kamera
Pritisnite gumb za aktivaciju kamere.
7. Dodaj/Prethodni
8. Oduzmi/Sljedeće
9. Tipka za uključivanje/isključivanje
Dugo pritisnite za UKLJUČI/ISKLJUČI, kratko pritisnite za povratak na pojedinačno mjerenje.
10. Odjeljak za baterije
11. Rupa za stativ

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Safety Instruction

Sigurnosne upute treba pažljivo pročitati prije prve upotrebe proizvoda.

Upozorenje

a. Uređaj je kategoriziran kao laserski proizvod klase 2. NE GLEDAJTE izravno u laser niti usmjeravajte ga na druge osobe jer može oštetiti oči.
b. Proizvod je tijekom razvoja i proizvodnje izrađen u skladu sa strogim standardima i propisima, no i dalje nije moguće u potpunosti isključiti mogućnost ometanja drugih uređaja, što može uzrokovati nelagodu kod ljudi i životinja.

Molimo ne koristite ovaj proizvod u eksplozivnom ili korozivnom okruženju.

Molimo vas da ne koristite ovaj proizvod u blizini medicinskih uređaja.

Molimo vas da ne koristite ovaj proizvod u zrakoplovu.

1. Odlaganje

Svi su odgovorni za zaštitu okoliša. Zabranjeno je odlaganje iskorištenih baterija zajedno s kućnim otpadom; molimo vas da iskorištene baterije odložite na označeno odlagalište.
Ovaj proizvod ne smije se reciklirati s kućnim otpadom. Odložite proizvod na odgovarajući način u skladu s nacionalnim propisima vaše zemlje.

2. Opseg odgovornosti

MileSeey neće biti odgovoran za štetu uzrokovanu nepravilnom upotrebom navedenom u nastavku:
"Korištenje proizvoda bez uputa;
*Korištenje dodatne opreme drugih proizvođača bez odobrenja tvrtke MileSeey;

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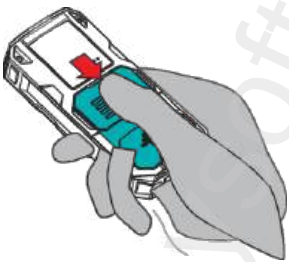
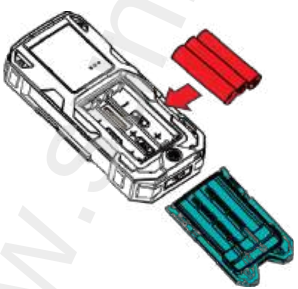
*Obavljanje izmjena ili preinaka proizvoda.

Postavljanje baterije i upute

Pritisnite i pomaknite poklopac prema stražnji dio kućišta za otvaranje vrata baterije.



Umetnite 3* AAA punjive NI-EH baterije, pazeći na ispravan polaritet.



Nakon što je baterija postavljena, pokrijte i držite vrata baterije, pritisnite i gurnite prema gore, poklopac se može zapečatiti.

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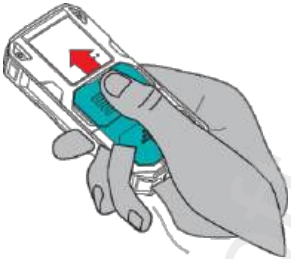

Proizvod koristi punjive NI-EH baterije. Molimo koristite priloženi USB kabel tijekom punjenja. Računalo se također može koristiti za punjenje, ali to traje duže.

Upozorenje

Kod upotrebe suhih baterija, NEMOJTE koristiti USB za punjenje. Nemojte miješati punjive i suhe baterije istovremeno kako biste izbjegli nezgode. Bilo kakva šteta uzrokovana nepravilnom upotrebom punjenja suhih baterija nije pokrivena jamstvom, a MileSeey neće biti odgovoran za nju.
Tijekom punjenja uređaj se može zagrijati, što je normalno i neće utjecati na performanse i vijek trajanja proizvoda.
Molimo odspojite punjač i skinite baterije kada se ne koriste.

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Specification

Raspon mjerenja	**0,2–100 m**
Točnost mjerenja	***(2,0 mm + 5 × 10^{-n}D)**
Jedno mjerenje udaljenosti	**V**
Kontinuirano mjerenje	**V**
Površinska mjera	**V**
Mjerenje zapremine	**V**
Pitagora (2–točka)	**V**
Pitagora (3 točke)	**V**
Pitagora(3–točke)2	**V**
Automatska razina	**V**
Automatska visina	**V**
Od točke do točke (P2P)	**V**
Trapezoidna mjerenja	**V**
Trapezoidna mjerenja	**V**
Mjerenje površine trokuta	**V**
Mjerenje kružne površine	**V**
Mjerenje cilindričnog volumena	**V**
Raztakanje	**V**
Vremenski odgođeno mjerenje	**V**
Slijedite laserski snop	**V**
Zamrzni pokret nakon mjerenja	**V**
Postavke za stalnu upotrebu	**V**
Bluetooth	**V**
Dodaj/Oduzmi	**V**
Senzor nagiba	**V**
3D razina	**V**
Izvoz podataka	**V**

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Memorija	**1000 setova**
Referentna mjera	**Gornji/Stativ/Stražnji**
Mjerne jedinice	**m/ft/in/ft+in**
Automatsko isključivanje napajanja	**Nakon 180s**
Prikaz na zaslonu	**2,4-inčni bočni zaslon**
Rotacija zaslona	
Klasa lasera	**Klasa 2**
Klasa	**ó30—ó70 nm, <1 mW**
BaheryTip	**3" AAA NI-MH punjive baterije**
Radna temperatura	**0 °C +40 °C (32 °F +104 °F)**
Dimenzije (mm)	**120"56.5"28**

1. Opseg mjerenja

Maksimalni domet razlikuje se ovisno o modelu. Stvarni domet naveden je na pakiranju.

2. Točnost mjerenja

Ako se mjerenje provodi u povoljnim uvjetima, kao što su glatka površina, odgovarajuća temperatura i unutarnje osvjetljenje, uređaj može raditi unutar određenog raspona kako je naznačeno.

Ako se mjerenje provodi u nepovoljnim uvjetima, kao što su jaka svjetlost, neravna površina i nepravilna temperatura, tolerancija će se povećati.

Savjeti: U slučaju slabog sunčevog svjetla i lošeg odražavanja objekta, molimo upotrijebite ploču za ciljanje ili reflektor.

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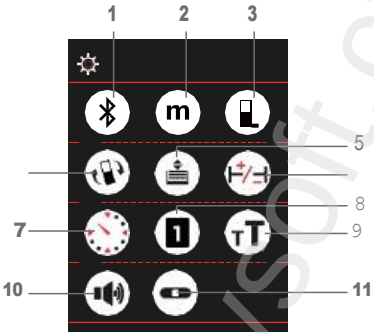
Display Screen



1. Bluetooth

Da biste odabrali , zatim pritisnite da biste aktivirali ili deaktivirali Bluetooth prijenos podataka povezivanjem s aplikacijom.

Kada ikona postane siva, Bluetooth je isključen.

2. I leasu rijedinica

Za odabir , zatim pritisnite s da promijenite jedinice (m/ft/in/ft+in)

3. I leasu riReferenca

Za odabir , zatim pritisnite • •• da biste promijenili referencu (Prednji/Stativ/Stražnji), zadana referenca je Stražnji.

k. **Prikaz rotacije**

Za odabir " ", pritisnite « za potvrdu, automatski će se prebaciti na pejzažni prikaz kada se uređaj postavi vodoravno.

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5. I•lemory

Za odabir ^ , zatim pritisnite is da potvrdite, zatim pritisnite ili dodaj/oduzmi za provjeru zapisa, pritisnite za brisanje odabranog zapisa. Pritisnite 1 gumb za odabir brisanja jednog ili svih

zapisa; Zatim pritisnite , tipku za potvrdu brisanja ili pritisnite tipku {g za izlaz.

6. Postavke konstanti

Za odabir , zatim pritisnite za potvrdu pritisnite za pomicanje kursora među znamenkama, dodajući ili oduzimajući vrijednost putem
1 gumbom. Rezultati mjerenja automatski će zbrajati/oduzimati tu konstantnu vrijednost.

7. Mjerenje s vremenskim odmakom

Za odabir , zatim pritisnite za potvrdu, uređaj će početi mjeriti nakon 5 sekundi.

8. Prikaz I•Jod

Za odabir D pritisniteza odabir bijelih riječi u načinu tamnog zaslona ili crnih riječi u načinu svijetlog zaslona.
(Bijeli tekst u načinu tamnog zaslona može se koristiti samo tijekom pojedinačnog mjerenja udaljenosti i u načinu kamere.)

9. Veća veličina fonta I•lode

Za odabir T , zatim pritisnite +s za omogućavanje ili onemogućavanje funkcije veće veličine fonta.
(Način rada s većom veličinom fonta može se koristiti samo tijekom mjerenja na jednu udaljenost.)

10. Zvuk

Za odabir * pritisnite za uključivanje zvuka ili isključiti V .

11. 3D razina

Za odabir % pritisnite ucxs da biste ušli u funkciju 3D razine.

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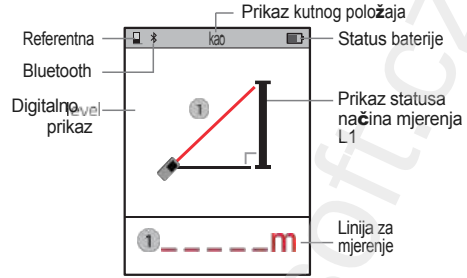
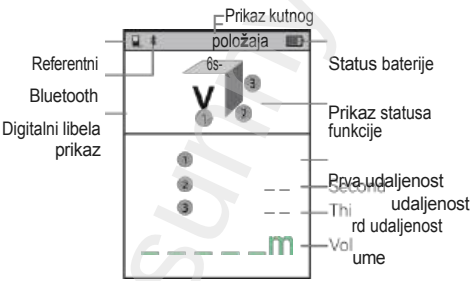
A I•leasuring sučelje :



B Redak sažetka:



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Operation Instructions

Upit za jednokratno mjerenje udaljenosti pojavljuje se kada je uključeno. Pritisnite za promjenu načina mjerenja, crvena označava trenutnu liniju mjerenja, a podaci o udaljenosti prikazuju se u crvenoj boji, izmjereni podaci označeni su sivom bojom, a sažetna linija prikazana je u zelenoj boji.



Gornji Stativ Stražnji

Podaci mjerenja trebali bi se razlikovati zbog različitih postavki referencije.

Jednokratno mjerenje udaljenosti

Uređaj će doći na jednostruku udaljenost. Measurement MEAS kad se uključi. Pritisnite MEAS nakon ciljanja na metu da biste dobili rezultat aritmetička linija.

Kontinuirano mjerenje

Kontinuirano mjerenje omogućuje korisniku mjerenje maksimalne ili minimalne udaljenosti od fiksne mjernog točke. Pritisnite i polako pomičite laser naprijed-natrag i gore-dolje preko željene ciljne točke.
Vrijednosti za maksimalnu i minimalnu udaljenost prikazuju se na zaslonu, kao i posljednja izmjerena vrijednost označena zelenom bojom. Možete odabrati vrijednost maks ili min prema svojim potrebama.

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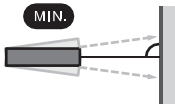
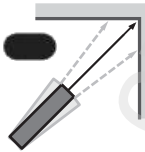
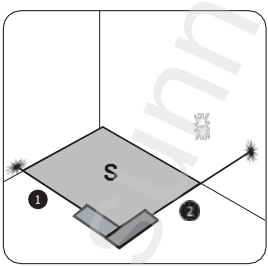
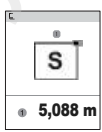


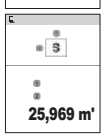


Površinska mjera

Pritisnite da odaberete mjerenje površine S
prema podsjetniku crvene linije, pritisnite
da biste dobili udaljenost za liniju od 1"
(npr. za duljinu pritisnite prema
Ponovno povlačenje linije za dobivanje udaljenosti od linije 2'^ (npr. širina), površina se izračunava i prikazuje u sažetoj liniji.







Mjerenje zapremine

Pritisnite da biste odabrali mjerenje zapremine putem
prema podsjetniku crvene linije, pritisnite
za mjerenje udaljenosti za liniju od 1" (npr. duljina),
pritisn ponovno za liniju od 2" (npr. širina),
ite treći put pritisnite za liniju od 3'^ (npr.
visina),

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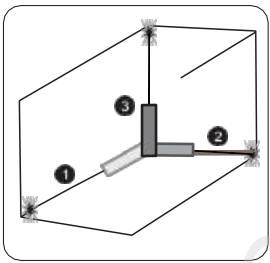
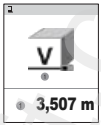
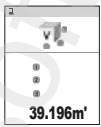
Zapremina se izračunava i prikazuje u završnom retku.

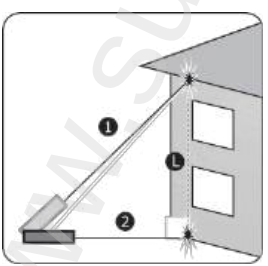


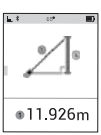


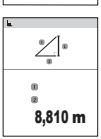


Pitagora (2-točkasti)

Pritisnite da biste odabrali Pitagoru putem , prema podsjetniku crvene linije, pritisnite da biste dobili udaljenost linije J", promijenite u vodoravni smjer objekta s fiksne mjern točku, pritisnite ponovno da biste dobili udaljenost linije 2, a rezultat se prikazuje u sažetoj liniji.







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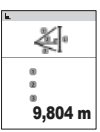
Pitagora (3 točke) O

Pritisniteza odabir Pitagore

putem
prema podsjetniku g o n f the crvena linija, ciljajući 1" ciljana točka, pritisnite da biste dobili udaljenost linije od 1", prijeđite na t ect Smjer objekta od fiksne mjerne točke, pritisnite ponovno da biste dobili udaljenost o linije od 2', pomaknite se na ciljnu točku od 3', pritisnite da se dobije udaljenost linije od 3'^, rezultat je d prikaz ano u sažetom retku.







Pitagora (3 točke) @ pritisnite

da odaberete Pitagoru 2 putem prema remindi ng od crvene linije, ciljajući 1" ciljna točka, pritisnite da se dobije udaljenost crte od 1", promijenite smjer u horizontalni ect od fiksne mjerne točke, pritisnite ponovno pritisnite za dobivanje udaljenosti od linije od 2", pomaknite se na ciljnu točku od 3", pritisnite da dobijete udaljenost linije od 3'', rezultat je displ prikazano u sažetom retku.

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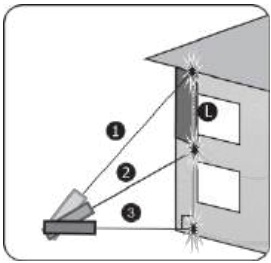
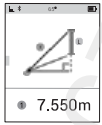
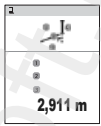
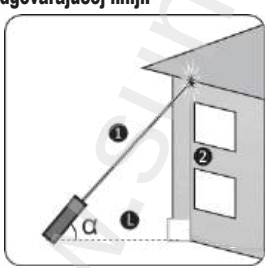


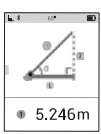


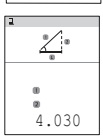


Automatsko mjerenje nagiba

Pritisnite za odabir Automatskog mjerenja razine putem , sogla za podsjetnik crvene linije, pritisnite za dobivanje duljine hipotenaze, vertikalne i horizontalne linije, rezultat se prikazuje u odgovarajućoj liniji.







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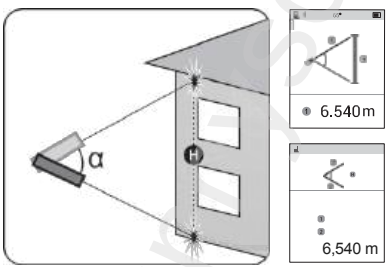
Automatsko mjerenje visine

Pritisnite za odabir načina automatske visine a prema podsjetniku crvene linije, pritisnite za dobivanje udaljenosti za liniju od 1"; ponovno pritisnite za liniju od 2", tada možete dobiti vertikalna visina prikazana u sažetom retku.



Mjerenje od točke do točke (P2P)

Pritisnite za odabir mjerenja od točke do točke (P2P). Slijedite uputu: "Da biste postavili referentnu točku mjerenja za središnju točku rotacije, pričekajte stabilan rad prije rukovanja", držite uređaj mirno i pričekajte dok ikona upute ne nestane. Prema

Za podsjetnik na crvenu liniju pritisnite da biste dobili udaljenost do laserske točke od 1°, pomaknite uređaj s fiksne mjerne točke, pritisnite ponovno da biste dobili udaljenost do laserske točke od 2", udaljenost između dvije točke prikazuje se u sažetom retku.

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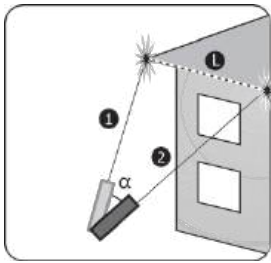
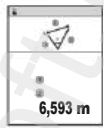
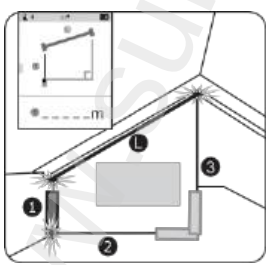


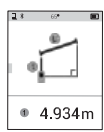


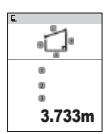


Trapezoidno mjerenje 0

Pritisnite za odabir načina mjerenja trapeza , prema podsjetniku crvene linije, pritisnite za odabir udaljenosti za 1" liniju; pritisnite ponovno prema označenoj liniji da biste dobili t he udaljenost linija od 2'" i 3'". U međuvremenu, posljednji redak bit će prikazan u sažetom retku.







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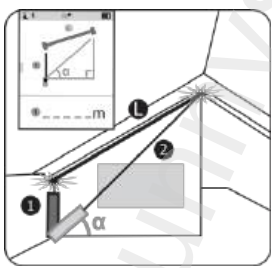
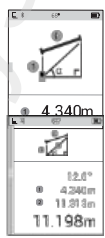
Mjerenje trapeza @

Pritisnite za odabir načina mjerenja trapeza , , prema podsjetniku crvene linije, pritisnite da biste dobili udaljenost za liniju od 1"; uzimajući fiksnu mjeriteljsku točku kao središte, zatim rotirajte mjerač usmjeravajući ga prema sljedećem cilju, pritisnite da biste dobili udaljenost linije od 2"; Kut između dijagonalne i vodoravne stranice, duljina kateta, duljina dijagonale i hipotenuza prikazat će se na zaslonu.





Površina trokuta

Pritisnite za odabir načina mjerenja trokuta prema uputama crvene linije, pritisnite za mjerenje duljine tri stranice trokuta 2, rezultat površine bit će prikazan na zaslonu.

Pažnja: Ako se trokut ne može sastaviti od te tri izmjerene linije, prikazuje se pogreška

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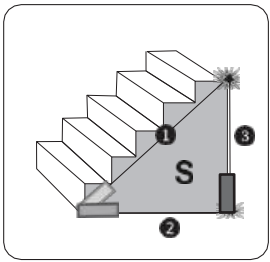
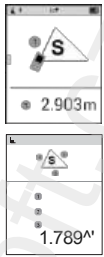
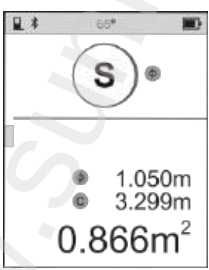




Mjerenje površine kruga

Pritisnite za odabir načina mjerenja kružne površine **S** , prema podsjetniku crvene linije, press da dobijete promjer, zatim površina i obod ference bit će automatski prikazani na zaslonu.



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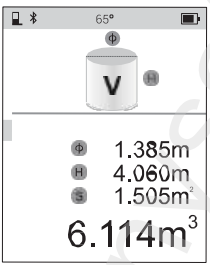
Zapremina cilindra

Pritisnite za odabir načina mjerenja zapremine cilindra , a liniju, pritisnite crveno podsjećanje liniju, pritisnite za dobivanje promjera i visine cilindra uređaj će automatski izračunati površinu i volumen te ih prikazati na zaslonu.



Označavanje

Pritisnite za odabir Stake out pritisnite da biste pomaknuli pokazivač i odabrali odgovarajući broj, pritisnite 1 da biste dodali/oduzeli vrijednost dok ne postignete željenu udaljenost je postignuta. Pritisnite i započeti Stake out mjerenje. zelena vrijednost je udaljenost u stvarnom vremenu. Možete pomicati uređaj naprijed ili natrag prema crvenoj strelici; pri približavanju cilju instrument počinje zujati. X1/X2/X3 ispod ili iznad crvene strelice označava redoslijed grupe podataka.

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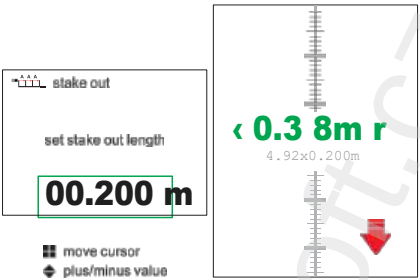
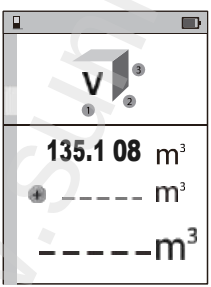


Zabavi/Oduzmi

U načinu jednokratnog mjerenja, mjerenja površine i volumena, pritisnite "IQ" ili " " kako biste izvršili zbrajanje/oduzimanje na temelju prethodnog zapisa, rezultat se prikazuje u sažetom retku.



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Bluetooth App Download

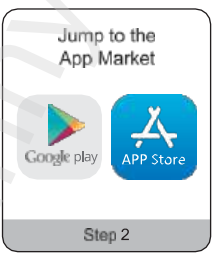
Rad uređaja

Blinkanje ikone Bluetootha znači da se Bluetooth nije povezao s aplikacijom. Ako je ikona Bluetootha mirna, to znači da je Bluetooth uspješno povezan s aplikacijom.

Na aplikaciji za pametni telefon

Uključite Bluetooth na pametnom telefonu i povežite ga s uređajem u aplikaciji. Kad se ikona Bluetootha na telefonu oboji u plavo i ikona Bluetootha na uređaju ne treperi, to znači da je veza uspješno uspostavljena. Tada korisnici mogu mjeriti udaljenost putem aplikacije i prenositi podatke u API?









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Camera

Kada kamera prati lasersku točku, ako se u središnjem križu ne pojavi crveni kvadrat, to znači da kamera detektira lasersku točku; ako se pojavi crveni kvadrat u središtu cross, kamera pronađe lasersku točku, zatim pritisnite

P.S. U bilo kojem načinu mjerenja, ako se laser ne može potvrditi, pritisnite , i kamera će pratiti lasersku točku.





Error Code

Sve pogreške ili kvarovi bit će prikazani kao kodovi. Sljedeća tablica objašnjava značenje kodova i rješenja.

Kôd	Uzrok	Popravna mjera
204	Greška u izračunu	Pogledajte korisnički priručnik, ponovite postupke.
208	Prekomjeran tok	Molimo kontaktirajte svog distributera
220	Niska razina baterije	Zamijenite baterije ili napunite baterije.

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Kôd	Uzrok	Korektivna mjera
255	Primljeni signal je preslab ili r gg	Promijeni ciljanu površinu
25ó	Primljeni signal prejak	Promijeni ciljanu površinu
261	Izvan raspona mjerenja	Odaberite udaljenost mjerenja unutar raspona mjerenja.
500	Greška hardvera	Uključite/isključite uređaj nekoliko puta. Ako se simbol i dalje pojavljuje, molimo kontaktirajte svog prodavača za pomoć.

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