

TESLONG

User guide



Číslo modelu: NTS600

Overview

Features

- 6-inch HD IPS Screen
- 180° Image Rotation
- Split Screen View (Only for Dual/Triple Lens)
- Led Camera Lights & Led flashlight
- Detachable Probe Design
- Supports Wifi Connection
- PD Fast Charging

Applications

- Automotive or diesel repair and maintenance
- Inspection of hard-to-reach or hard-to-see areas or equipment, plumbing, construction & restoration applications
- Scientific education
- Outdoor exploration
- Rescue security

Safety

⚠ WARNING! Please read all safety warnings and instructions before using this product. Failure to follow these warnings may result in electric shock, fire or serious injury.

- Keep the tool dry, clean, free from oil, water, gas or other materials that may cause corrosion.
- This appliance is not intended for use by people with limited physical, sensory or mental capabilities.
- This appliance is not intended for medical use. Keep bystanders or children away while operating the tool.

Maintenance

- Keep the camera lens clean.
- Keep the working area clean.
- Charge the device at least once every 3 months if it is left unused for a long time to prevent damage to the battery.

Specifications

| | | |
|----------------|--------------------|--------------------------|
| Monitor | Screen Type | 6-inch HD IPS Screen |
| | Image Rotation | 180° |
| | Monitor Resolution | 1280 x 720 |
| | Port | Type-C USB, TF Card Slot |

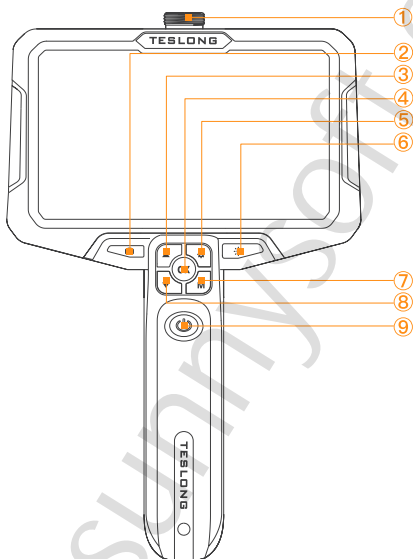
| | |
|-------------------------|---|
| Camera | Single Len/Dual Lens /Triple Lens |
| Cable Length | 1M/3M/5M |
| View Angle | 78° |
| Split Screen | Yes (Only for Dual/Triple Lens) |
| Video Resolution | Max to 1920x1080 |
| Image Resolution | Max to 1920x1080 |
| Waterproof | Device IP54 |
| | Camera & Cable IP67 |
| Light Source | Adjustable led camera lights Led flashlights on the back of device |

| | | |
|---------------|-----------------------|---|
| Others | Operating Temperature | -4°F to 140°F (-20°C to 60°C) |
| | Power Source | 6000mAh Lithium Polymer Battery |
| | Runtime | About 4h |
| | Charging Time | About 4h |
| | Input | 5V = 1.5A /9V = 1.5A/12V = 1.2A Support PD Fast Charging |
| | Work Voltage | 3.7V |

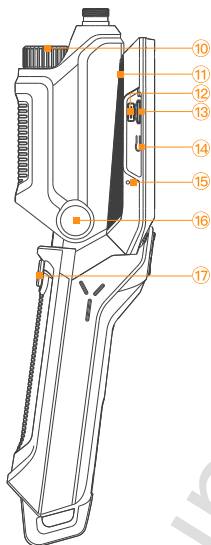
★ For more probe/cable options please visit the official Teslong website and store: Teslong.com.

 **NOTICE:** Should you need replacement(s) of any other components, please contact our customer service for help.

Functions

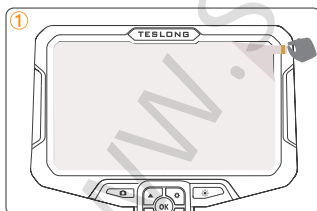


- ① Cable Port
- ② Photo/Video Button: Press-Photo Taking/Video Recording Start/End
Hold-Switch the camera view
- ③ UP button
- ④ OK button: Confirm selection/Video Play/Pause
- ⑤ Settings Button: Press, Enter/Exit setting menu
Hold, Turn On/Off WiFi connecting
Delete Photo/Video (Album Menu)
- ⑥ Camera light button: Adjust the birghtness of theLed camera lights
- ⑦ Mode button: Photo taking/video recording/Album
- ⑧ Down/Rotate button
- ⑨ Power button: Hold the button to turn the device on/off

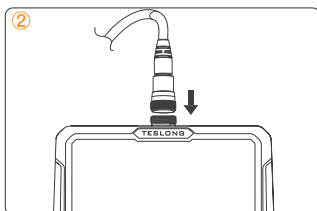


- ⑩ Led flashlight
- ⑪ Speaker
- ⑫ Type-C Port
- ⑬ TF card slot
- ⑭ Reset button
- ⑮ Microphone
- ⑯ Angle adjustment Button
- ⑰ Led flashlight button

Using your inspection camera

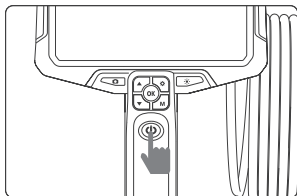


Remove the plastic screen cover before using this device.

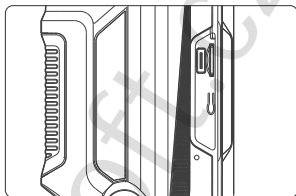


Connect the cable to the monitor (make sure the camera is connected firmly to prevent noisy image on the screen)

Using your inspection camera



Power ON/OFF
(Press and hold the Power Button to turn on the device).



The device is equipped with a TF memory card(inserted). Please make sure it's installed before use.

How to insert the TF card:

- Power Off the device first before inserting TF card.
- Make sure the orientation of the TF card is correct when inserting into the slot.
- Do not use excessive pressure when inserting or removing the TF card from the slot.
- Only take photos or record videos when a TF card is inserted.
- This device requires a Class 10 high speed TF card and it will not work properly with a Class 4 low speed card.

Power Button Lighting Instructions



Device Running: Green LED stay on



Charging(Device on): Green/Orange LED flashes



Charging(Device off): Orange LED stay on

Modes & Settings

Mode: Press **[M]** to switch the three modes:
[📷] photo taking/ **[📹]** video recording/ **[🖼️]** Album

TF card status: TF card inserted/no card



Date and time: modify the date and time in Settings menu

Switch between taking photos and video recording

Take Photo



Press **[M]** to switch to “take photo” mode, and press **[📷]** to take a photo.

Video Recording



Press **[M]** to switch to “video recording” mode, and press **[📹]** to start recording.

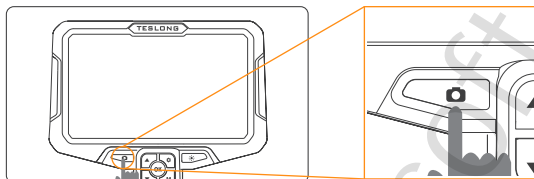
In any modes, press the **[⚙️]** button twice to enter the system settings menu.

Click **[▲]** **[▼]** button to select and **[OK]** button to save the changes.

The default language is English, and the system supports English, Chinese, German, French, Spanish, Italian, Russian and Japanese.

How to Switch the Camera view (Only for Dual/Triple Lens)

Hold the photo button to switch the view of the Front Camera/Side Camera.



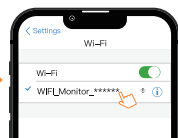
WiFi Connecting: how to display the image on your Phone/Pad/Tablet




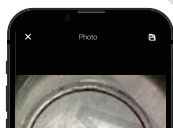
Use your phone to scan the QR code and download "Smart Endoscope" app.



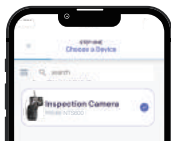
Open the device WiFi




Connect the WiFi
(At this time, the host's WiFi indicator  blinks.)



Start displaying the image on your phone/pad/tablet



Click the  button in the app to set up the device and start using it with your smartphone.



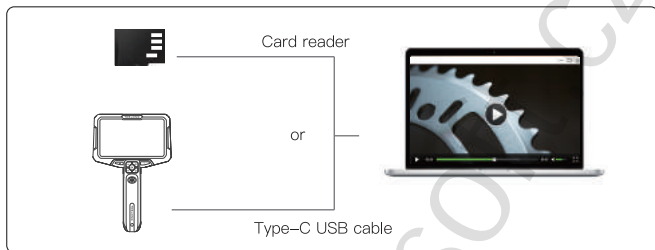
Run the app.



Please note Photo Taking/Video Recording are only supported by your Phone/PAD/Tablet (not available for the endoscope device) in the WiFi mode

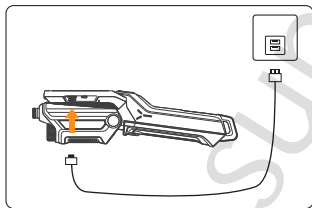
Scan the QR code or enter the activation code printed on the card to remove the ads in the app.

Transfer photo/video files to your computer

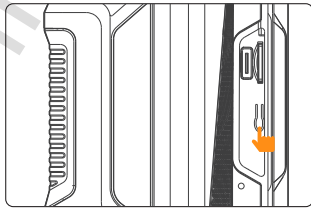


1. Use a TF card reader to Transfer data directly.
2. Connect your computer with Type-C Usb cable to transfer files.

! Pull out probe camera first before using USB cable.



Please use a USB wall charger that supports PD fast charging and the appropriate cable to charge your device.



If the device crashes, please press the reset button to restore it.



EU Environmental Protection

Waste electrical products should not be disposed with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.