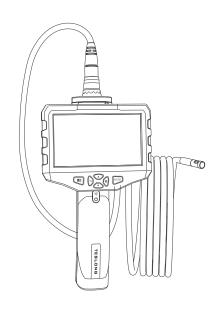
# **TESLONG**

# Inspection Camera User Manual



Model No.: NTS300

- Features • View live inspection video instantly on the 5.0 inches IPS HD display
- HD display 720P high definition
- 180°image rotate & 1.5X Zoom
- High sensitivity for low-light, HD camera
- Chip in the tip Cree LED ring light for dark work areas
- Adjustable handle

Overview

- The screen is made of tempered glass with metal impact protection on corners
- Copper gooseneck cable

#### 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

#### 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 to use for people with limited physical, sensory or mental capabilities
- This appliance is not intended to 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.

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## Specifications

	Screen Type	5.0 inches IPS HD display
Monitor	Resolution	854x480 pixels
	Video Recording Resolution	1280x720
	Image Capturing Resolution	1920x1080
	Rotation	180°
	Zoom	1.5X
	Port	Micro USB, TF Card Slot

Camera	Diameter	Optional (3.9mm/5.5mm/7.6mm/ 8mm/12.5mmetc)
	Cable Length	Optional (1m/3m/5m/15m)
	Resolution	1.0 Megapixel HD
	Viewing Angle	70°
	Depth of Field	1.2-4.0 inch (3cm-10cm)
	Light Source	6 adjustable high-intensity LEDs
	Waterproof	IP67

0		LED Flash light	1W CREE LED
		Operating Temperature	32°F to 113°F (0°C to 45°C)
		Power Source	5000mAh Lithium Battery
	Others	Runtime	About 4.5h
		Charging Time	About 5h
		Input	5V USB charger
		Certifications Charge	CE FCC ROHS

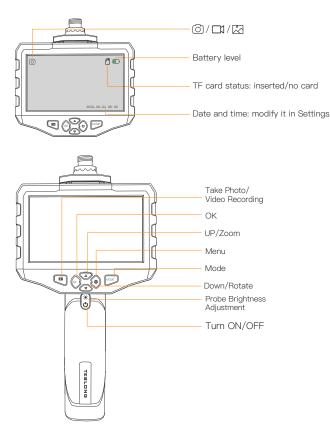
	Packaging	NTS300 inspection monitor, camera probe, USB cable, user	
		manual, accessories: pick up hook, magnet & mirror	

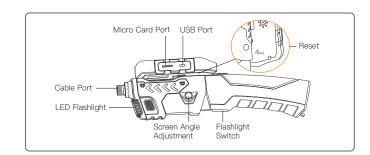
(NOTICE: NO ACCESSORIES WITH PARTS CABLE)

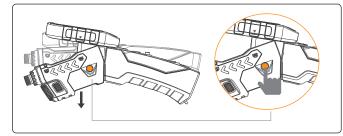
Should you need replacement(s) of any other components, please contact our customer service for help.

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# Instructions

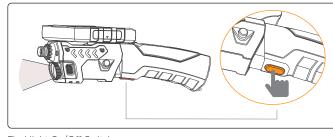






Press the " 

" button to unlock and adjust the handle.



Flashlight On/Off Switch.

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**Customer Service** Please contact us if you have any product quality problems, we would love to hear from you.

12-month Limited Warranty

Lifetime Technical Support

1-877-899-8809 (US)

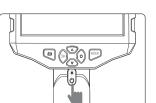
info@teslong.com | support@teslong.com

(Mon-Fri 8:00 AM-5:00 PM PST)

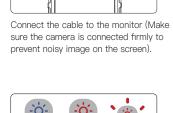
## Using your inspection camera



You can remove the plastic screen cover before using this tool.



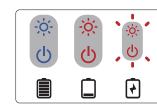
Turn ON/OFF for a few seconds)





(Press and hold the POWER button

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Check the battery level if you can not power on the device or there is noisy image on the screen.

# Modes & Setting





c. Playback Mode



Switch take photos and video recording



PressM to switch to "take photo" mode, and press (a) to take a photo. mode, and press (a) 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. German, French, Spanish, Italian, Russian and Japanese.



b. Video Mode **\*\*\*** 

d. Settina

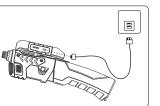




Press M to switch to "video recording"

The default language is English, and the system supports English, Chinese,

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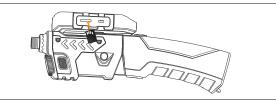


Charging: Only use 5V indoor USB charger to charge the device.



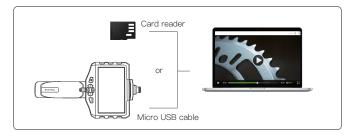
of the device if the screen freezes or the buttons do not respond.

### How to insert TF card:



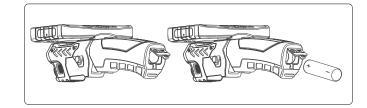
- > a. Power off the device first before inserting TF card.
- > b. Make sure the orientation of the TF card is correct when inserting into the slot.
- > c. Do not use excessive pressure when inserting or removing the TF card
- > d. Only take photos or record videos when a TF card is inserted.
- > e.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

#### Copy photo and video files to computer



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- 1. Use a TF card reader to copy data directly.
- 2. Use USB cable to connect to a computer for copying.
- A Pull out probe camera first before using USB cable.



In order to power on the monitor successfully, make sure that charging for 1-3 seconds after you replaced the battery.

#### 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 advices.



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