



TESLONG NTG WiFi Borescope User Manual

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TESLONG NTG WiFi Borescope User Manual



Thank you for choosing our NTG Rifle Borescope. This user manual is suitable for NTG150W, NTG150HW, and NTG150PW WiFi barrel borescopes. Please read the user manual before operating the device and keep it for future reference.



This device is NOT for medical use or human examination.

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Product Description

Product Specifications

Model	NTG150W	NTG150HW	NTG150PW
Probe Length	45inch	26inch	10inch
Probe	Flexible Gooseneck	Rigid Rod	Rigid Rod
Fit For	Rifle Barrel Inspection	Rifle Barrel Inspection	Pistol Barrel Inspection
Probe Diameter	0.2inch		
Camera Sensor	1.0 Megapixel CMOS		
Depth of Field	0.4~0.6inch		
Bore Light	6 Brightness Adjustable LEDs		
Network Standard	IEE 802.11 b/g/n		
Antenna	Built in IPEX antenna		
Operating Frequency	2.4GHZ		
Data Rate	Up to 150Mbps		
Battery Type	2600mAh Lithium Battery		
Power Input	5V/1A or 5V/2A		

NTG150W series is the WiFi barrel borescope series from Teslong, including NTG150W Flexible borescope, NTG150HW rigid borescope, and NTG150PW pistol borescope. The diameter of the borescope camera is 0.20 inch making it easy to inspect .20 and larger caliber barrels. Users can check the barrel walls with the detachable side view mirror, or remove it to check the firing pin.

Note:

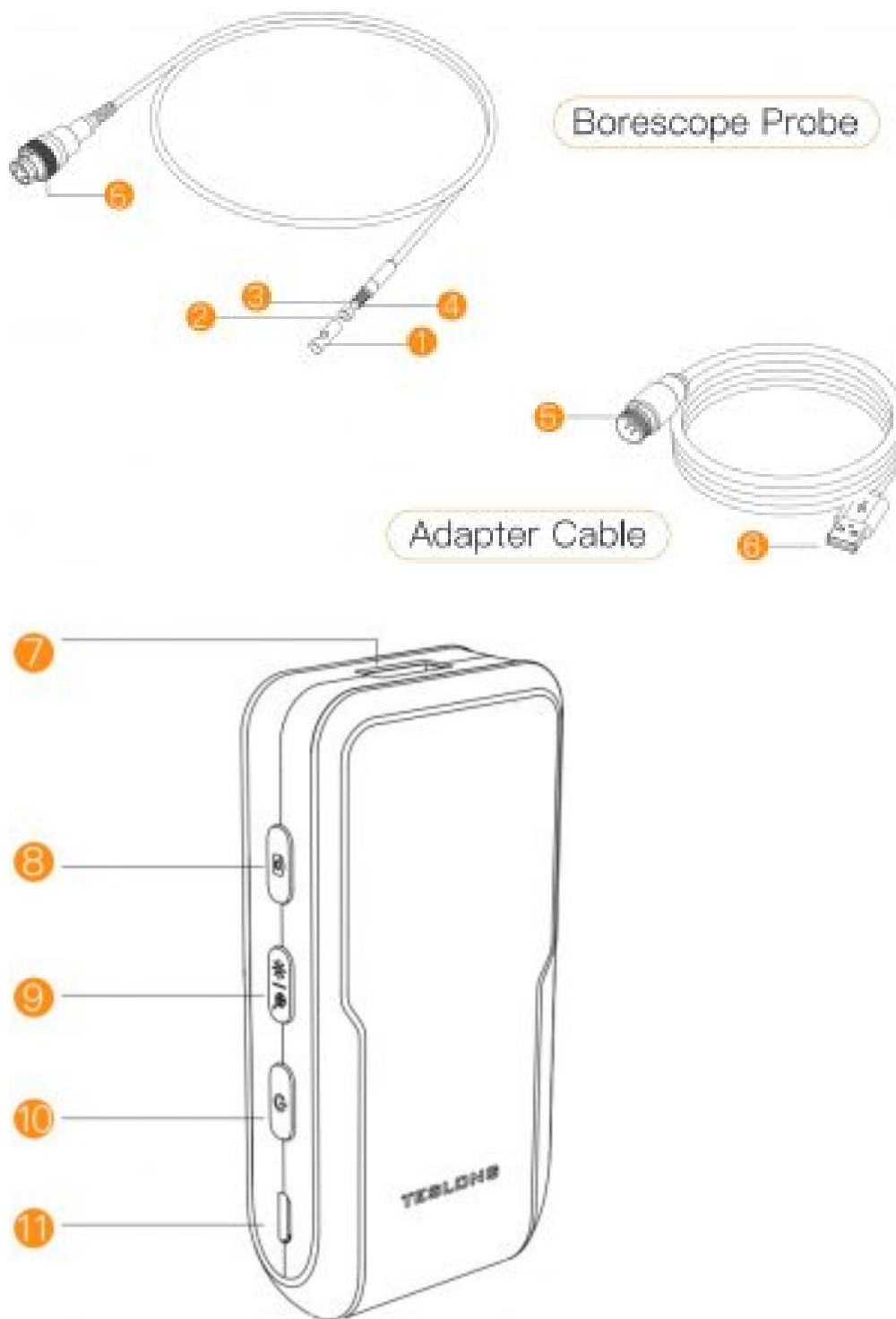
The WiFi borescope is only compatible with iPhone, iPad and Android smartphones.

If you want to use it on your Windows PC or MacBook, please order the Teslong USB Rifle Borescope NTG100 series (NTG100, NTG100H, NTG100P).

If you want to use it stand-alone without a phone, please order the NTG450 series, which includes a monitor (NTG450, NTG450H, NTG450P).

Or you can order related accessories on our website to meet more usage needs.

Descriptions



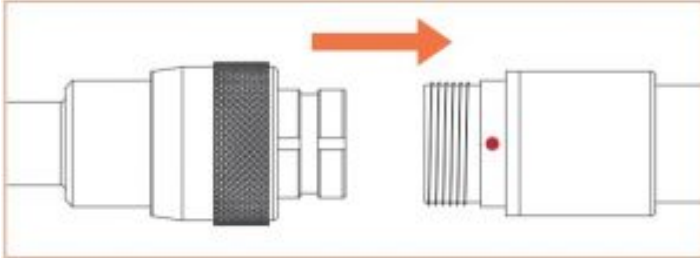
1. Side-View Mirror
2. Mirror Locking Ring
3. Borescope Camera
4. LED Lights
5. Connector
6. USB Plug
7. USB Port
8. Snap Button

- 9. Light Button
- 10. Power Button
- 11. Charging Port

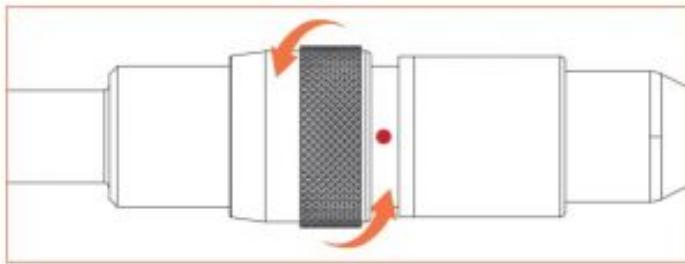
How To Use The Borescope

Connect The Probe To The Cable

1. Align the groove with the red dot and insert



2. Rotate the collar to tighten



Adjust Side-View Focus

The borescope probe has a threaded, adjustable-focus design. After installing the side-view mirror, adjust the distance between the mirror and the camera and fix the mirror with the lock ring to obtain sharper focus.

- Borescope Probe with Thread



- Lock ring

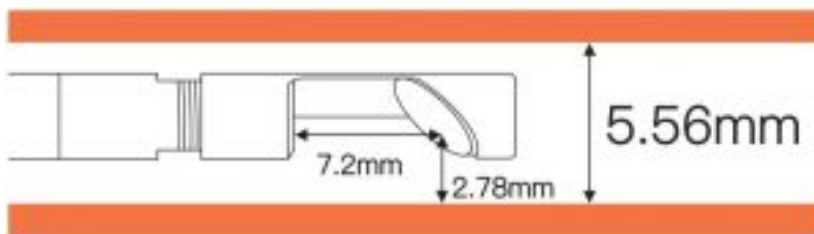


- Side-View Mirror

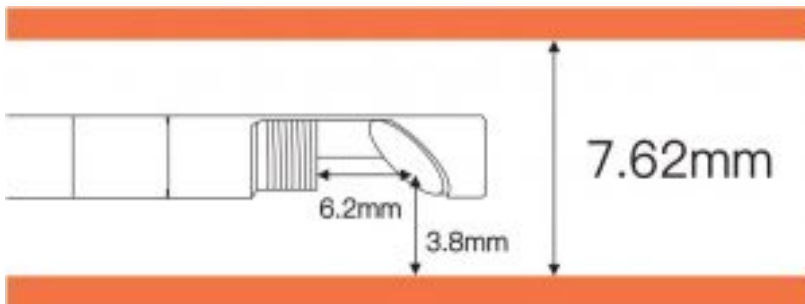


For example:

1. For a .22 caliber barrel, you need to screw the mirror out to a position farther away from the camera and fix in place with the lock ring.



2. For a .30 caliber barrel, you need to screw the mirror into a position closer to the camera.



Tips:



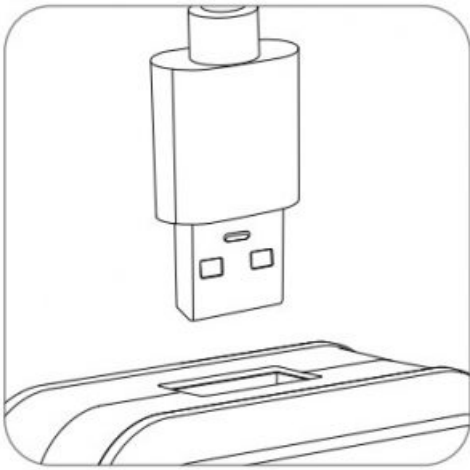
Dirty lenses and mirrors are a common cause of bad images. Please use the (included) cloth to clean the lens and the side-view mirror to get a sharper image.

How To Use The Software

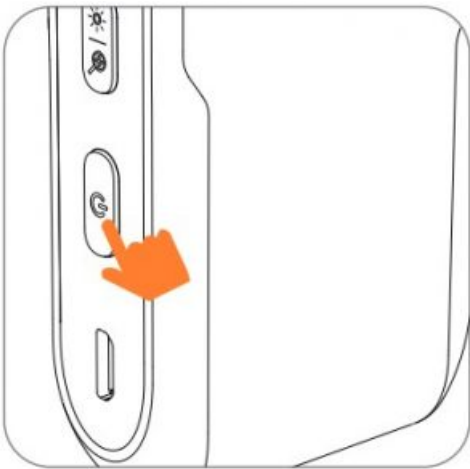
- **Step 1:** Search for “**Mo View**” on the **App Store** or **Google Play Store**, download and install the App.



- **Step 2:** Insert the dual lens USB cable



- **Step 3:** Press & hold the Power button for a few seconds to turn on the device. The Wifi indicator lights will turn on after the device powers on for 10 seconds.



- **Step 4:** Connect to with the wif i signal named "WIFI Cam_*****". When you connect to the wifi, you may see a message saying "No Internet Connection" or "No Internet Access". Please disregard these messages, you are now connected to the borescope.



- **Step 5:** Press the Light button to adjust the LED light to a suitable brightness





Take Photo



Record Video



Captured Files



Settings



Allow Moview to access photos,
media and files on your device?

DENY

ALLOW

Allow Mo View to access photos, media and files on your devices, Mo View will save the photos and videos in your mobile device album.

Customer Service



Please contact us if you have any questions, We'd love to hear from you.



www.teslong.com



877-899-8809(US)


(Mon-Fri 9am to 5pm PST)



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Documents / Resources

	<p>TESLONG NTG WiFi Borescope [pdf] User Manual NTG WiFi Borescope</p>
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References

- [T Inspection Cameras: Borescopes, Endoscopes, Otoscopes, Thermal imaging — Teslong](#)