

# Hello

## User Manual

for Depstech® NTC88 Rifle Borescope

## Thanks for choosing Depstech® NTC88 Rifle Borescope!

Depstech NTC88 Rifle Borescope was featured as a Multi-Functional Rifle Borescope.

Thanks to Extremely Tiny Camera/ 0.20 inch Depth of Field/ Flexible Gooseneck, it not only match perfectly with all caliber of rifle or hunt guns, but also brings you the high definition 720p/ 30fps Real-Time Image of your rifle barrel.

Equipped with **TPU Dirt- Locating Rings** and **Anti- Slipped Side Mirror**, which can help you locate the **Gun Barrel Damage/ Carbon/ Oil** as soon as possible.

With **Built-in 2 in 1 Micro USB + USB-A Connector**, you can easily use it with your devices like Android phone or tablet/ Windows or Mac OS PC, Laptop, etc.

It's better to give it a shot right now!

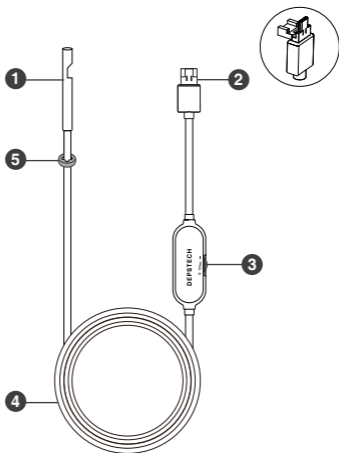
### NOTE:

Any suggestions or customer service needs are warmly welcomed by us. You can feel free contacting us via

Email: [support@depstech.com](mailto:support@depstech.com)

Facebook Official Page: @DEPSTECH. FANS

## Description of Different Parts



- ❶ 0.20 inch diameter 720P camera probe + 6\* High-Intensity LEDs, compatible with most sizes of rifle barrel's diameter perfectly.
- ❷ 2 in 1 Micro USB + USB-A connector (Can hookup with USB-A to Type-C converter), get easiest connection to your Android/ Windows/ Mac OS devices.
- ❸ LED light dimmer, rolling this gear to adjust the brightness of the camera LEDs.
- ❹ 28 inches ultra-thin& flexible gooseneck, compatible with different length of rifle barrels perfectly.
- ❺ TPU locating ring, can help you locate carbon/ oil on your gun barrel as soon as possible.

## APP Download Guidance

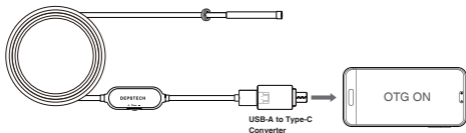
For Android user(Android 5.0+), search and download “DEPSTECH-View” from Google Play Store. Or you can turn to [www.depstech.com](http://www.depstech.com) for android app downloading purpose.

For Windows user, we would recommend you download the advertisement-free “DEPSTECH-View” application via [www.depstech.com](http://www.depstech.com), or you can download the “Camera” application from Microsoft Store.

For Mac OS user, simply used the “Photo Booth” application to capture the real-time image.

## Connection Guidance

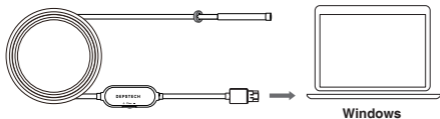
### For Android user



- A: Confirm whether the phone/ tablet supports the OTG function and whether the OTG function was turned on.
- B: Connect the rifle borescope to an Android phone/ tablet with the USB connector (Pls notice the difference of Micro-USB/ Type-C, and connect the rifle borescope properly.)
- C: Open the “DEPSTECH-View” application in the phone/ tablet, the screen will display the real-time transmission image captured by the rifle borescope’s camera.

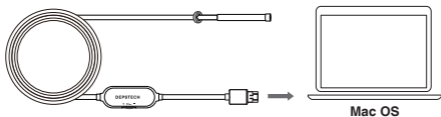
## For Windows user

Connect the rifle borescope with the Windows PC/ Laptop. After the connection, open the “DEPSTECH-View” PC or the “Camera” application, the screen will display the real-time image of the rifle borescope.



## For Mac OS user

Connect the USB port of the laptop or desktop computer of the Mac OS operating system through the USB-A connector. After correct connection, open the built-in “Photo Booth” application. The screen will display the real-time transmission screen captured by the device’s camera.



## FAQ

**Q1:** Couldn't get the connection

**A1:** Please follow the steps below

- ① Check whether the mobile phone has the OTG function and whether it was turned on or not.
- ② Re-plug and check whether the USB connector of the Rifle borescope was connected correctly to the device's connection port.
- ③ Roll the LED light dimmer to check whether the lens light became brightened or dark.
- ④ Shut down the application, then re-open the application.

**Q2:** Can it safely be inserted from either chamber or muzzle end? Many of my barrels exceed 24 inches.

**A2:** Yes, thanks to the Anti- Slipped Side Mirror and 28 inches Ultra-Thin Flexible Goose neck, you can check your weapons safely without hassle.

**Q3:** How can I avoid blue image when using the rifle borescope?

**A3:** The sensor of the rifle borescope was extremely sensitive to the brightness. If you move the rifle borescope into the rifle barrel quickly, the sensor needs a few seconds to deal with the color temperature. That was the same situation when adjusting the camera LEDs with the dimmer rapidly.

We'd appreciate for your patience to slow down your operations.

## Specifications

Megapixel	1.0MP
Resolution	720P HD
LED	6* Camera LED
Probe diameter	0.20 in
USB cable length	58 in
Gooseneck cable length	28 in
Inner cable material	Teflon coating wires
Depth of Field	0.236-0.393 in
Available for	Diameter of rifle barrel larger than 0.2 in
FOV	70°±3°
Charging Voltage/ Electric current	DC 5V/2A
Accessories	1* USB-A to Type-C converter 2* TPU locating rings 2* Anti-slipped side-view mirrors 2* Alcohol pack 1* User Manual 1* EVA storage bag

## SAFETY & MAINTENANCE INFO

For your safety and better using experience, please read the instructions carefully before using.

- ※ Please remember to turn off the endoscope and place it in a dry environment after per use. You can use soft cotton cloth with little alcohol to keep the camera lens clear, which also does great help to capture the best image. Besides, for every three month you should charge and use your electric devices regularly, which will do great help to extend the battery life.
- ※ The storage temperature should between 32-158°F. And the working temperature should between 32-113°F. Besides, the Childs can only operate this device with the guidance of adults, please don't let them operate the device alone.
- ※ Please keep the device away from fire source/ liquid/ acidic. These may increase the risk of electrical shocks and damages of the device.
- ※ The unit is not shock-resistant. Please avoid high impact results from things such as dropping the unit from height.
- ※ The lens and the tube are water resistant when the unit is fully assembled, but the WiFi box isn't. Which means IP67 waterproof only available for the camera probe part, and the camera part support underwater inspections within 3.33ft/ 30 mins.

Note: Do not immerse the WiFi box in water

- ※ According to the guidance of WEEE, attention should be given to the environmental aspects of battery disposal.
- ※ It's normal that the camera will turn hot, especially when the camera LED turn to the brightest level, but it won't affect the regular usage or the lifespan of the endoscope.
- ※ The WiFi transmission distance is about 33ft without any obstacles. Please keep the distance between WiFi box and the phone/ tablet within 33ft.
- ※ Please Keep the unit away from strong WiFi disturb area while using. Otherwise, it may affect the WiFi connection between the WiFi box and the smartphone.





※ EU Conformity Statement

This product and - if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the EMC Directive 2004/108/EC, the RoHS Directive 2011/65/EU and Amendment (EU) 2015/863.



※ 2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: [www.recycle-this.info](http://www.recycle-this.info)

2013/56/EU (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. See the product documentation for specific battery information. The battery is marked with this symbol, which may include lettering to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see: [www.recyclethis.info](http://www.recyclethis.info)



※ FCC statement: This device complies with Part 15 of the FCC rules.

Operation is subject to the following two conditions:

- 1) This device may not cause harmful interface;
- 2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

---

**EC REP 1:**

Like Sun GmbH  
Planckstr.59, 45147 Essen, Germany  
[ec-connection@web.de](mailto:ec-connection@web.de)

**EC REP 2:**

DST Co., Ltd.  
Fifth Floor 3 Gower Street, London, WC1E 6HA, UK  
[www.dsteu.com](http://www.dsteu.com)

Web: [www.depstech.com](http://www.depstech.com)

E-mail: [support@depstech.com](mailto:support@depstech.com)

# DEPSTECH

**Shenzhen Deepsea Innovation Technology Co., Ltd.**

Room 1901-1902, Jinqizhigu Building, No.1 Tangling Road,  
Nanshan District, 518055, Shenzhen, CN