

HT-669

WIFI BORESCOPE



Read and understand this entire manual before attempting to use this product.

V1.0

WARNINGS

Read and understand all warnings and instructions listed herein, as well as on any product and packaging.

Failure to follow the instructions and warnings can result in possible electrical shock, fire, explosion, and capable of leading to serious damage or even death to users and bystanders.

The camera and cable are waterproof rated at IP67. The handle is not. DO NOT submerge the handle in water.

NEVER disassemble or open any component of this product.

ALWAYS ensure the lens is securely tightened before submerging into fluid.

ALWAYS inspect the camera and cable for damage before attempting to submerge in fluid.

DO NOT over-extend the phone clamp.

This in no way make the phone waterproof or water-resistant.

DO NOT leave the device unattended while charging.

DO NOT use around or near flammable fluid, materials or gases.

DO NOT exposed to either extreme heat or cold.

DO NOT charge at below 32°F or above 90°F.

ALWAYS store in a cool, dry place.

DO NOT allow the unit to freeze.

If you notice and swelling of the handle or evidence of leakage, DO NOT use.

DO NOT attempt to use with any accessories other than those supplied with the product.

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DO NOT attempt to use with any accessories other than those supplied with the product.

ALWAYS dispose of batteries and electronic device properly and according to local laws.

Being an electrical device, the battery contain within can cause a burn. KEEP AWAY from combustible materials.

Never smoke while using this product.

Failure to abide by these and any other instructions or warnings will be cause to nullify this products warranty.

FCC Caution :

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 interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

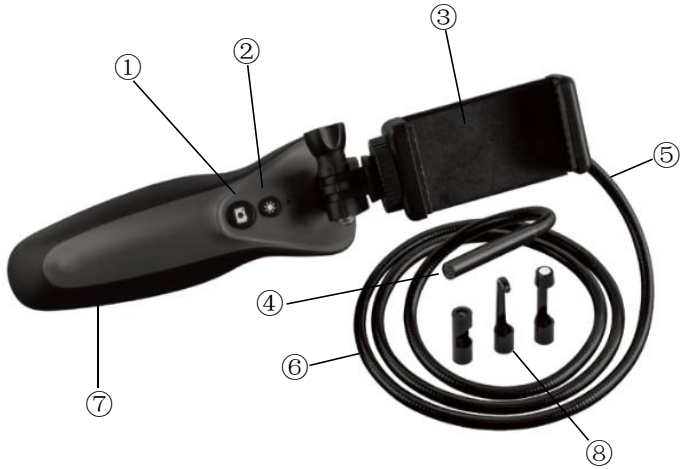
This equipment generates uses and can radiate radio

frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

FEATURES



1. Camera control
2. Lighting switch
3. Pivoting and expandable phone holder
4. 5.5 mm O.D., 2 megapixel, hi-res camera with 6 LEDs
5. Waterproof, IP67 rated camera and cable
6. 36" semi-rigid, flexible cable
7. Internal rechargeable lithium battery
8. Attachments: Mirror, magnet, and hook

COMPONENTS

- Borescope and phone cradle
- Camera and cable assembly
- User manual

SPECIFICATIONS

Video Resolution: 1280x960, 640x480

Camera Resolution: 2MP

Water Resistance: IP67

Average Battery Life: 2-3 hours

Operating Frequency: 2.4GHZ

OPERATION

1. App Download

Begin by going to either the Google Play Store or Apple App Store and download the app, "CV Scope", determined by your device's operating system.

2. Connecting Phone and Device

Turn on the borescope by pressing the power button, on the front of the unit, beneath where the cable and handle connect.

On your phone, choose the (wifi signal from borescope) and connect the two devices.

Open the "CV Scope" app and begin set up. You may set up a wifi password. Use a password you can easily remember or record it where it can be accessed easily.

NOTE: It is recommended to use this device without setting up a password to avoid issues.

NOTE: WiFi Borescope will not connect to Bluetooth

3. Taking Pictures and Video

Once you have connected the borescope with your device, you can capture, images, video, and store them on your device.

Pictures - Press the camera button on the handle or on

tap the icon on the screen.

Video - Tap the video icon to start the video and tap it again to stop video recording. .

Gallery- This is where you can review images and video captured with the borescope.

Settings - Access features such as resolution, mirror effect, delete data, and reboot.

4. Lighting Control

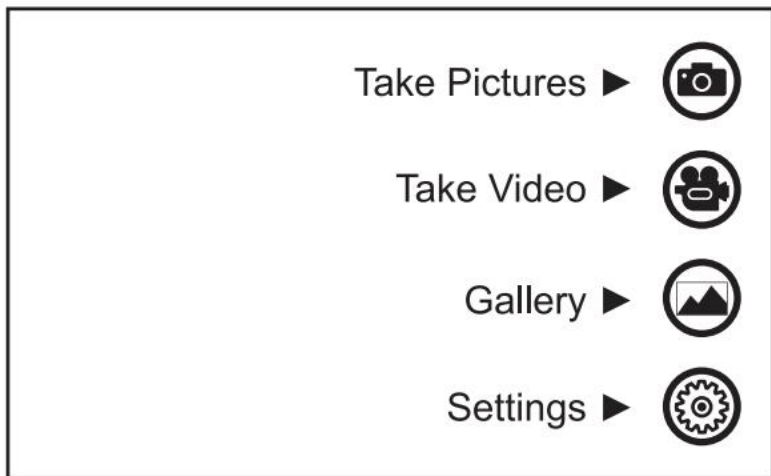
Press the lighting switch once to turn on the LED lights. Press again to shut them off. These can be used independently as inspection light when not taking pictures or video.

SETTINGS

The screenshot shows a settings menu with the following elements:

- Exit**: A button with a circled 'X' icon.
- Enter WiFi SSID**: A text input field with a **Setting** button to its right.
- Enter Password**: A text input field with a **Setting** button to its right.
- MIRROR**: A toggle switch currently turned on (shaded).
- Camera Parameter**: A button.
- Clear**: A button.
- Reboot**: A button.
- Menu Switch**: A toggle switch currently turned off (unshaded).
- No Time Limit**: A button.
- Resolution**: A button.

DISPLAY (IN-USE)



WARRANTY

1-Year Limited Warranty Coverage

Warranty for the WIFI BORESCOPE is extended only to the original purchaser and provides them coverage for defects in materials and workmanship for one year from the date of purchase. Save proof of purchase, such as a dated receipt, to establish the start of the warranty period. Without purchase documentation, we will defer to the manufacturing date code.

Warranty is invalidated if any of the following occurs, but not limited to this list:

- Failure to follow instructions in the user manual
- Accidental or unreasonable use or misuse
- Mishandling
- Extended storage without recharging
- Repairs by unauthorized person or modification

- Normal wear or accident

This warranty is in lieu of all other express warranties. Will not be liable for consequential or incidental damages.

Some states do not allow limitations on warranties. In such case, the above limitation may not apply.

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