



WI-FI BORESCOPE

EXPLORE YOUR EYES

Inspector GT



INDEX

Specifications	01
Safety Information	02
Typical Application	03
Packing List & Structure	04
Installation	05-06
WLAN SETUP	07
APP Installation	08-09
APP OPERATION	10-12
MY DOCUMENTS	13

WI-FI BORESCOPE

Insertion Tube & Light Source SPECS

1. Image Sensor: CMOS Image Sensor
 2. Pixels: 310,000
 3. Size Tip (Insertion Tube) Diameter: 8.5mm
 4. Insertion Tube Length: 1m
 5. Exposure: Auto
 6. White Balance: Auto
 7. Viewing angle: Horizontal: 50° Vertical: 38°
 8. Depth of Field (DOF): 3-7cm
 9. Light Source: 4 LEDs
-

Network

1. Image compression: MJPEG
 2. Image resolution: 640×480 (VGA)
 3. Max. frame Rate: 30fps
 4. Wireless technology: IEEE802.11b/g/
 5. Frequency: 2.412-2.462GHz
 6. Power requirements: Battery (AA×4)
-

Mobile OS Minimum requirements

1. Apple iOS 4.0 or higher
2. Android OS 2.3 or higher

WARNING! Read and understand all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

Save These Instructions

- Prevent object and liquid entry. Liquid increases the risk of electrical shock and damage to the product.
- Do not immerse camera monitor in water. Avoid moisture, and store product in a dry place. Such measures reduce the risk of electrical shock and damage. The lens and the tube are water resistant when the units is fully assembled, but the Handle is not.
- Do not use the camera if condensation forms inside the lens. Let the water evaporate before using again.
- Turn off the system if it is not in use.

APPLICATION

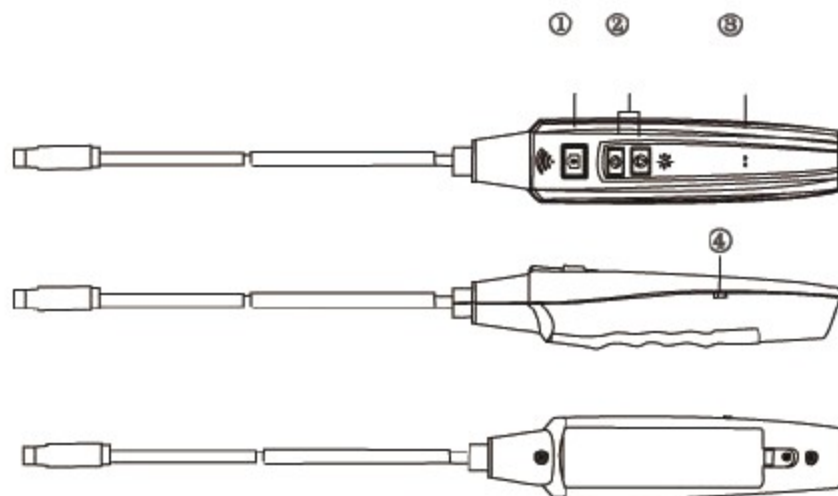
- Plumbing, Construction and Restoration
- Industrial machinery inspections (gearboxes, molding machines, cylinder bores, etc.)
- Inspecting ducts and obscured areas behind motors and compressors gun bore inspection
- Engine internal testing
- Mechanical inside quality control
- Production line inspection
- Electrical wiring and water pipe location
- Weld inspections
- Petro-chemical industry inspection
- Power plant inspection
- Tap water drain inspection
- Steel pipe quality testing
- Boiler examination
- Aircraft maintenance
- Lift maintenance
- HVAC/R maintenance
- Inspecting wall cavities for moisture
- Ceiling vents inspection
- Crack inspection
- Insect infestation (mouse or termites cave inspection)
- Marine biological cave
- Pond / swimming pool filtering inspection
- Safety and security inspections
- Anti-terrorist (hostage rescue)
- Archaeology research and tumulus delving

WI-FI BORESCOPE

Packing List



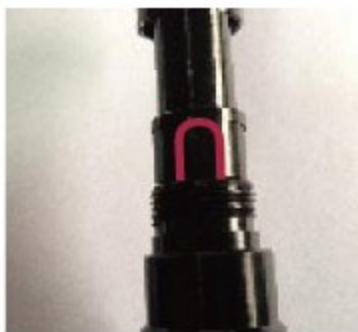
STRUCTURE



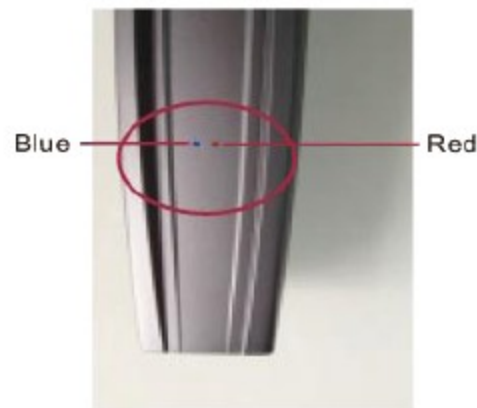
- 1.Snap Button
- 2.Light Adjustment
- 3.Power and Wi-Fi LED
- 4.Power ON/OFF



Please install 4 AA dry battery (1.5V) to the back side of the handle



Please connect the camera tube to the main unit(handle)



1. Turn on the device by switching the on/off button which is located on the left side on the Handle. Then you can see the RED light is on.
2. Please wait until the BLUE light is on. It means the WIFI is available. It is about 25 Seconds.



Please go to your iPhone's WLAN networks, select the network name as : WBS-XXXXXX (x can be a number from 1 to 9). Please Wait about 20 seconds For the cell phone connect to the camera.



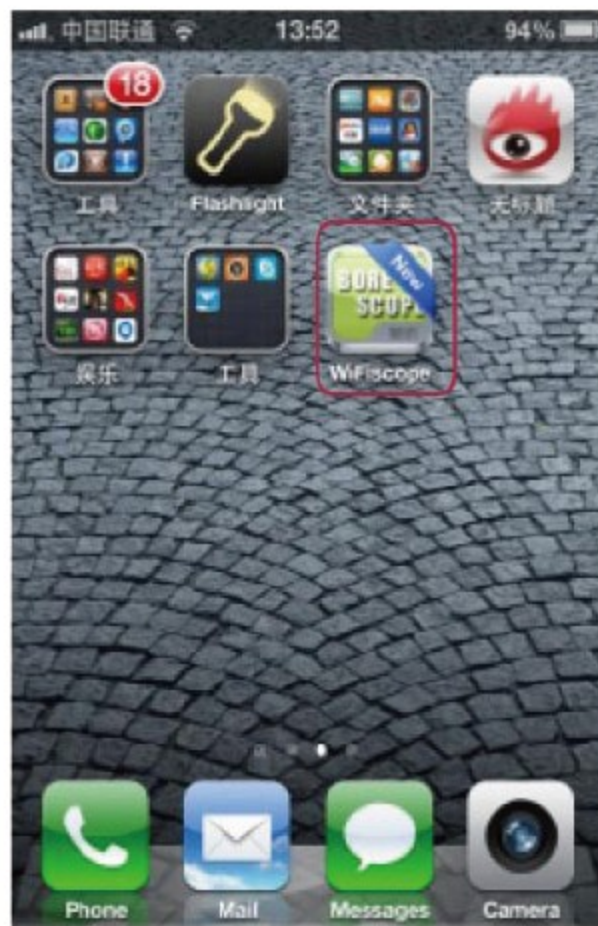
1. Go to App Store



2. Search WIFIscope



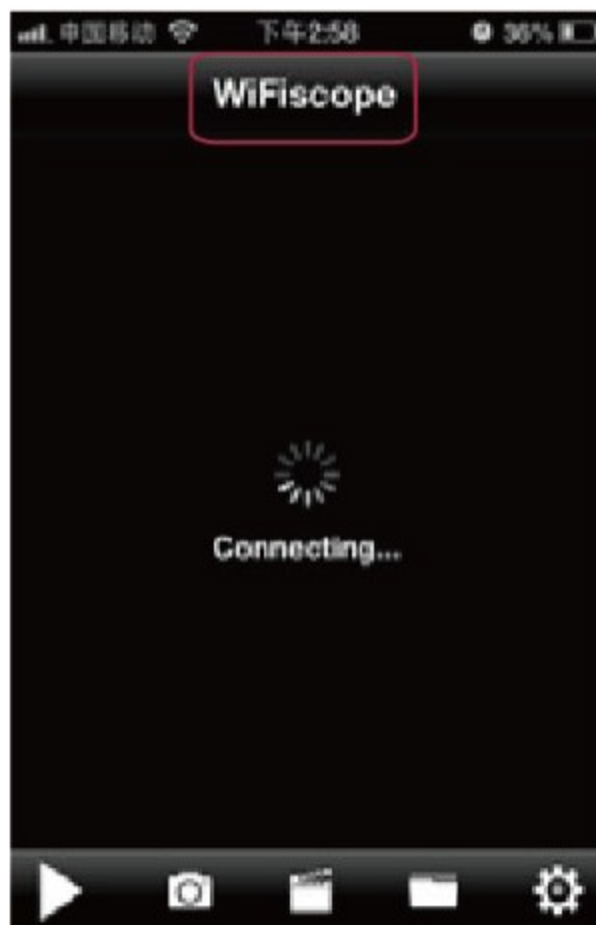
3. Installa WIFIsopesoftware



4. WIFIscope installation is complete



Pleas run the WIFI SCOPE APP.



START



STOP/GO SNAP

REC

MY DOCUMENTS

SETTING



STOP/GO

1. Please run the wifi borescope app
2. You can see the real-time video on you cell phone.
3. Please use the STOP/GO button to frozen the picture then press again you can release the real-time video.



SNAP

1. Please run the wifi borescope app
2. You can see the real-time video on you cell phone.
3. Please use the SNAP button to take a picture.



REC

1. Please run the wifi borescope app
2. You can see the real-time video on you cell phone.
3. Please use the REC button to record video



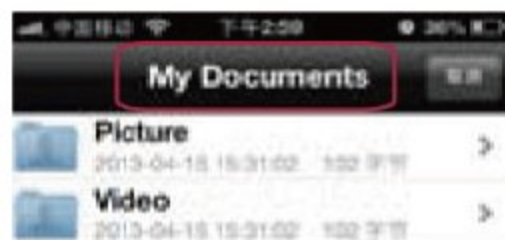
MY DOCUMENTS

1. Please run the wifi borescope app
2. You can see the real-time video on you cell phone.
3. Please use the MY DOCUMENTS button to review the picture and video you have taken. You can store the picture and video to your cell phones PHOTOS. You can sand these files by bule tooth / wifi/ email /Message tweet/ print.



SETTING

1. Please run the wifi borescope app
2. You can see the real-time video on you cell phone.
3. Please use the SETTING button to Setup APP software.



MY DOCUMENTS

PICTURE

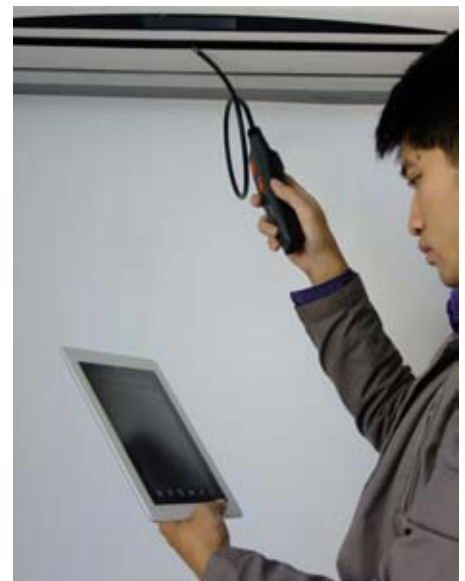
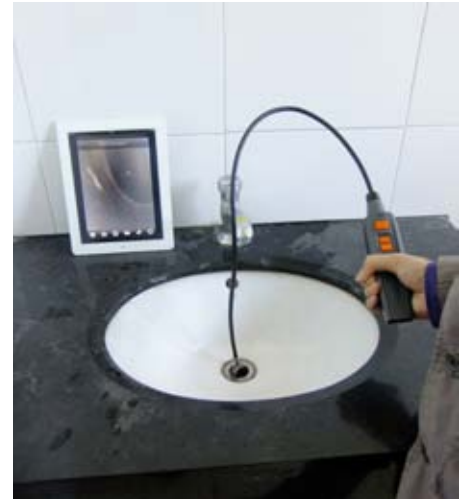
VIDEO

WIFI BORESCOPE

INSPECTION GT

Features:

- 8.0mm OD camera (1/9VAG CMOS)
- WI-FI connection to your smart phone.
- Waterproof camera
- Recording/zoom/Stop/snap/rotating/Frozen screen
- AA Dry battery
- Detachable camera



Accessories:

Hook _____



Magnet _____



Mirror _____



Toolbox _____



Troubleshooting



NOTICE:

When you see the red light is flashing it mean the power is low. Please change the battery.If camera is under this condition it may cause unstable WIFI connection. It will effect on the performance.

Features

- 8.5mm OD camera (1/9VAG CMOS)
- Wi-Fi connection to your smart phone
- Waterproof camera
- Recording/zoom/stop/snap/rotating/Frozen Screen
- AA Dry battery
- Detachable camera

CAUTION

Troubleshooting



NOTICE:

When you see the red light is flashing it mean the power is low. Please change the battery.If camera is under this condition it may cause unstable WIFI connection. It will effect on the performance.

FCC Information and Copyright

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.

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.

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

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment . This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.