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# **General Information**

#### Manual:

This operation manual allows you to work safely with the WiScope Wi-Fi Inspection Camera. Please keep this manual for your information. There is no liability for any damages caused by not following this manual.

### Notes:

### 🕂 Warning!

Failure to follow the warnings and instructions may result in electric shock, fire and / or serious injury.

### Attention!

Not following this note can cause permanent damage to the device.

### Tips!

Useful information.

### Storage & Transport:

#### Improper transport can harm the device.

Always transport this device in the provided box in order to prevent damage.

### $\stackrel{[]}{\simeq}$ Information on disposal:

Electric equipment does not belong in domestic waste, but must be disposed in accordance with applicable law.

# Description

This new WiScope Wi-Fi Inspection Camera is a portable, hand-held multi-functional inspection camera system featuring an ultra-small size of .33 in. diameter camera with a high quality digital sensor offering crystal clear output. The powerful wireless module provides a stable Wi-Fi connection. Users can view the videos on iPhones, iPads, and Android devices, as well as capturing images (JPG) and recording 720p HD videos (AVI) with the bundled application.

# Applications

This premier tool is an economical solution for:

- HVAC inspection of heat exchangers, blowers, flues, burners, evaporators, condensers and other inaccessible places
- Inspection of hard-to-reach or hard-to-see areas and equipment
- Plumbing, construction and restoration applications
- This appliance is not intended for medical use or personal inspection.

# Safety

- Keep the tool dry, clean, free from oil, water, gas or other materials capable of causing corrosion.
- This appliance is not intended for use by persons with limited physical, sensory or mental capabilities
- Do not overreach, keep proper footing and balance at all times.

# **Technical Data**

Description	Data
Network Standard	IEEE 802.11 b/g/n
Antenna	Built-in IPEX antenna
Operating Frequency	2.4GHZ
Data Rate	802.11 a/b/g/n: up to 150Mbps
Camera Diameter	0.33 in (8.5 mm)
Shaft Diameter	0.27 in (7 mm)
Image Sensor	2.0 Mega-pixel CMOS
Video Resolution	800x600, 1024x768, 1280x720
Viewing Angle	60°
Depth of Field	2.4 in - 3.9 in (60mm-100mm)
Camera Light Source	6 adjustable high-intensity
-	LEDs
IP Code	IP67
LED Flashlight	1W CREE LED
Operating Temperature	32°F to 113°F ( 0°C- 45°C)
Power Source	4 AA batteries
Max Battery life	2-3 hours

## **Product Details**

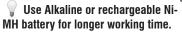


- 1. Phone holder
- 2. LED adjust wheel
- 3. Battery compartment
- 4. Camera
- 5. Flashlight
- 6. Flashlight on/off
- 7. Probe connector
- 8. Support for phone holder
- 9. Power on/off wheel (LED indicator: the LED will shine GREEN when device is on, or shine RED when the battery power is low)



# Start

- Open the battery compartment
- Insert 4 AA batteries
  - Please ensure correct polarity.







- Scroll the power on/off wheel to turn on the device
- Fit the phone holder to the support if you wish to use the device with a smart phone attached.

The WiScope Wi-Fi Inspection Camera is now ready to use. You can connect your iPhone, iPad or Android smart phone to this device to view, capture photos or record videos.

## iPhone and iPad Users



- Search "WIFI VIEW" on Itunes store and install the app.
- Enter "settings" on iPhone or iPad, click "Wi-Fi settings" and select "bintest-----" from available networks.
- If password requested, input "00000000" to connect.
- Run the app and select "WIFI VIEW".
- The images can be seen in the viewing area.
- Use the icons on the display as per the example below.



- <- Take photo
- <- Record video
- <- Gallery
- <- Settings

# Android Smart Phone Users



Search "WIFI VIEW" on Google Play Store and install the app.

- Enter "Settings" on smart phone, click"Wi-Fi settings" and select "bintest-----" from available networks.

   (Please do not select the check box "check for Internet service" in the advanced Wi-Fi setting menu.)
- If password requested, input "00000000" to connect.
- Run the app and select "WIFI VIEW.
- The images can be seen in the viewing are.
- Use the icons on the display as per the example below.



<- Take photo

- <- Record video
- <- Gallery
- <- Settings

# Troubleshooting

- No image or noise in image
  - Check whether the probe is connected to the handle correctly or reconnect the probe
  - Check the battery polarity to make sure it's correct.
  - If batteries are exhausted, replace the batteries
- LED lights are dim or blink
  - Batteries are low
- Shut down the device and turn on again when it's not functioning normally
- Forgot password
  - Use a pin to press the reset key for 7 seconds to reset the settings of the device. The default password is 00000000

If you have two or more WiScope Wi-Fi Inspection Cameras and want to use them at the same time, you need to make sure that all the devices have different SSIDs, otherwise you'll need to change them manually.



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