
WiFi Industrial Endoscope



Please read this user manual carefully before using this product

How to use:

Used on Phone:

1. After the endoscope camera is connected with WiFi box and press the power button of the WiFi box for 3 seconds until the indicator LED lightens, then find the name of endoscope device "HTendoscope_ xx: xx: xx" on the phone, click it to connect, finally enter the password: "88888888".
2. After connection success, back to the phone desktop to find the downloaded software  , open it, the icon will appear following picture, click on the connection device.

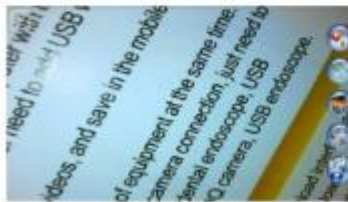


(in Android Mobile Phone)



(in iPhone)

and then you can take pictures and video.



(in Android Mobile Phone)



(in iPhone)

Note: MJPG camera frame rate will higher than the YUV rate. So suggest you can choose to use the MJPG camera, YUV format effects has delay phenomenon.

Features:

1. WIFI wireless connection;
2. Built in 5V 850mAh battery for power supply.
3. Support android mobile phone, iPhone, tablet PC, laptop, and all mobile phone and computer with the WIFI function. But desktop computer need to add USB wireless network card;
4. It can take pictures and videos, and save in the mobile phone or computer.
5. It can connect up to 4 sets of equipment at the same time.
6. Support any USB interface camera connection, just need to plug into the WIFI box, USB dental endoscope, USB microscope, USB computer QQ camera, USB endoscope.

Download the software:


For Android user scan the QR code , enter the download interface to download.

For some iOS user, please use another App, search"guantianxia" in App store.

App download address:



Used on Computer:

1. After the endoscope camera is connected with WiFi box and press the power button of the WiFi box for 3 second until the WiFi box indicator LED lighten, then find the name of endoscope device "HTendoscope_ xx: xx: xx" on the PC ,click it to connect, finally enter the password: "88888888"
2. Download the driven software  from CD, must exit anti-virus software when you install, then software can be used after the successful installation.

Specifications:

Item	Description
WIFI distance	30 meters
Battery usage time	2-3 hours
Item size	63.7*40*16.7mm
Taking pictures and Video	Support
Power	5V
Connector	USB 2.0
Color	White
Camera	2 mega pixel
Resolution	640*480 1280*720 (1600*1200only on PC)
Auxiliary light source	6LED Bright lights
Lens F / NO	2.8
Angleof view	60°
LED light switch	Adjustable
Focal distance	3CM-6CM
Format	Priority MJPG

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.