WIFI Microscope

for IOS/Android

User Manual







Thank you for purchasing our WIFI Microscope which can be used in a range within up to 5 meters. It is a perfect match with IOS mobile devices (IPad, IPhone) and Android mobile devices (Android table PC, Android mobile phone). Please read below manual to get more details about the microscope and follow the instructions.

Micro USB DC 5V socket
Power Indicator Light

WIFI Indicator Light



- 1. Textile inspection
- 2. Printing inspection
- 3. Industrial inspection: PCB, Precision machinery...
- 4. Educational purpose
- 5. Hair examination
- 6. Skin examination
- 7. Microbiological observation
- 8. Jewelry, Antique& Coin (Collections) inspection
- 9. Visual Assistance
- 10. Others

















Specification

Supplementary Light Source: Built-in 8 White LED lights (dimmable).

WIFI Standard: IEEE 802.11 b/g/n standards compliant Frame Rate: VGA 5 f/s Under 600 LUX Brightness

Still Image Capture Resolution: 640*480, can be magnified and minified

Magnification Range: 5X ~ 200X (Manually)

Take Images: Snap shot in application / Camera Button

Brightness Control: Manual adjustment

Power Supply: Rechargeable 750mAH self-protection lithium battery

Charging time: 3 Hours

Continual working time: 1 Hour(once fully charged)

Language: English / Chinese

Application Software: IOS / Android App

Product Dimension: 135 mm (L) X 36 mm (R) Product Net Weight: 86g Available Color: White

Notes before use

- Don't disassemble the Microscope or change the interior parts which may cause damages.
- 2. Don't clean the Microscope with alcohol organic solvents
- 3. Don't touch the lens with your fingers.
- 4. Try to avoid outdoor use.
 - Operation temperature: 0°C ~ 40°C. Humidity: 45%RH ~ 85RH%.
- 6. In case the product gets wet, turn off WiFi connection immediately. Don't disassemble and dry it by hair dryer.
 - 7. WIFI signal range: within 5 meters.

Troubleshooting

If the Microscope battery is low, the live video may not be able to come out. Please charge the battery when this happens.

How to Use for Android

- 1. Turn on the switch and adjust it to the max brightness.
- 2. After green LED is turned on, the wireless signal transmitting is working normally.
- 3. Search for the SSID in the 'Setting → WLAN' in your mobile device and connect it to the SSID as shown in picture on the right.IE: ZOOMX8812.



4. The Default Password of the WiFi is: 123456789



5.Install the Android APK "ZoomX" by scanning the QR code on the back cover and you will find the App icon in your Android phone.



- Run the App "ZoomX" and wait until the live video appears.
- 7.By pressing on the button S, you can rotate the viewer interface.
- 8. You can switch it to Still Image Mode or Live View Mode by pressing on the button
- 9. You can take pictures by pressing on the button o in the App or pressing on the button on the Microscope.
- 10. You can record videos by pressing on the button
- 11.By pressing on the button
 you can view and delete the
 recorded files.



How to Use for iPhone/iPad

- Turn on the switch and adjust it to the max brightness.
- $2. After \, green \, LED \, is \, turned \, on, \, the \, wireless \, signal \, transmitting \, is \, working \, normally.$
- Search for the SSID in the "Setting → WLAN" in your mobile device and connect it to the SSID as shown in picture on the right.IE: ZOOMX8812,

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| TP-LINK_78988C | 7 (|
| TP-LINK_C4C03C | ** (|
| TP-LINK_CPTCAM | ¥ (|
| Other | |

4 The Default Password of the WIFI is:123456789

5. Install the App "ZoomX" by scanning the QR code on the back cover or search by the keyword "ZoomX" in Apple Store and you will find the App icon as indicated below.





6. Run the App "ZoomX" and wait until the live video appears.

7. You can switch it to Still Image Mode or Live View Mode by pressing on the button

8. You can take pictures by pressing on the button in the App or pressing on the button on the Microscope.

9. You can record videos by pressing on the button

10.By pressing on the button you can view and delete the recorded files.



Camera Still Image/Live View

Video Record

Folder









iPhone/iPad



Android