# protech

# Articulated Inspection Camera for Smart Device



## **User Manual**



Please read and save all instructions to ensure safe and effective use of this product.

#### **GENERAL INFORMATION & SAFETY INSTRUCTIONS**

- Don't use the inspection camera with other manufacturers camera parts.
- Don't use the inspection camera in areas where it may be exposed to live wires, as the exposed metal parts can be electrically conductive and may cause harm.
- This inspection camera is not intended for medical use.
- Keep the product clean, avoid exposure to the sun, or direct contact with water, oil and corrosive liquids.
- Use the original USB cable for charging.

WARNING: This inspection camera NOT WATERPROOF! But IP67 Waterproof lens, Please dry the water stain on the lens after use.

WARNING: The manufacturer is not responsible for any potential injury from misuse.

WARNING: Don't use the inspection camera in a high temperature environment (below 70°C)

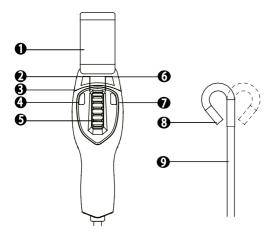
#### **BEFORE FIRST USE**

Prior to using the inspection camera, please read all the safety and operating instructions thoroughly. Please ensure you follow the steps below before using the product. We recommend you keep the original packaging for storing the product when not in use.

Please pay close attention to the section entitled Important Safety and General Instructions. Find a safe and convenient place to keep this instruction manual for future reference.

Unpack the product but keep all the packaging materials until you have made sure your new product is undamaged and in good working order. Ensure you have all accessories listed in this manual. Plastic wrapping can be a suffocation hazard for babies and children so ensure all packaging materials are out of their reach.

#### **PRODUCT OVERVIEW**



- Holder
- Indicator Blue
   Power ON
- 3. Photo / Video
- 4. USB Data
- 5. Wheel
  - —Adjust Camera direction
- Indicator Green Light
   Work
- 7. Green Flashing— High temperature
- B. LED light Adjustment
- 9. Megapixel HD Prode
- 10. Snake Tube

#### APP DOWNLOAD AND CONNECTION

#### **App Download**

- Android devices: Scan the following QR code or Google Play search to download and install "Usee Plus".
- iOS (iPhone) phone: Scan the following QR code or download and install "Usee Plus" on App Stote.



#### **Device Connection**

- Android device:
   Please open the OTG function of the Android device, open "Usee Plus", connect the Android device with a data cable, and display the image.
- iOS (iPhone) phone: Connect the IOS phone with a data cable, open "Usee Plus", and display the image.

### **TROUBLESHOOTING**

Fault	Possible Causes	Method
No Image	System Booting     Failure     USB Cable is not     working	Restart the APP/Phone     Clean the USB port and cable and try again
	The APP didn't get the Permission Access APP incompatible with the OS	1. Allow the Permission Access in the Permission Manager 2. Uninstall the APP and install a new one Try another Phone to Check whether the inspection camera is working or not
Image cannot be recorded or found	The APP didn't get the Permission Access	<ol> <li>Allow the Permission Access in the Permission Manager</li> <li>Uninstall the APP and install a new one</li> <li>Search "Usee Plus" in the File of the Phone Storage</li> </ol>
Blurry Image	<ol> <li>The camera is dirty.</li> <li>Camera is not within the range of the depth-of-field.</li> <li>Damaged lens due to high temperature.</li> </ol>	<ol> <li>Clean the camera lens with the lint-free cloth.</li> <li>Please place the camera within the depth of field range of 20-100 mm.</li> <li>Do not place the camera in a high temperature environment use (below 50 °C).</li> </ol>
The camera movement range is not moving	The camera neck is disordered	Straighten the camera and neck and try again.

## **SPECIFICATIONS**

Camera Lens Diameter	6.2mm
Snake Tube Length	1m
Material Snake Tube	Flexible metal
Field Of View	90°
Depth Of Field	20-100mm
Lighting source	6 LED lights
Sensor	1/9" CMOS
Pixel	100W
Input Voltage	DC 5V
Operating Environment	-10°C to 50°C
Protection class	Not waterproof

#### **WARRANTY**

Our product is guaranteed to be free from quality and manufacturing defects for a period of 12 Months.

If your product becomes defective during this period, Electus Distribution will repair, replace, or refund where a product is faulty; or not fit for intended purpose.

This warranty will not cover modified product; misuse or abuse of the product contrary to user instructions or packaging label; change of mind and normal wear and tear.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure.

To claim warranty, please contact the place of purchase. You will need to show receipt or other proof of purchase. Additional information may be required to process your claim. Should you not be able to provide proof of purchase with a receipt or bank statement, identification showing name, address and signature may be required to process your claim.

Any expenses relating to the return of your product to the store will normally have to be paid by you.

The benefits to the customer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods or services to which this warranty relates.

This warranty is provided by: Electus Distribution 46 Eastern Creek Drive, Eastern Creek NSW 2766 Ph. 1300 738 555