

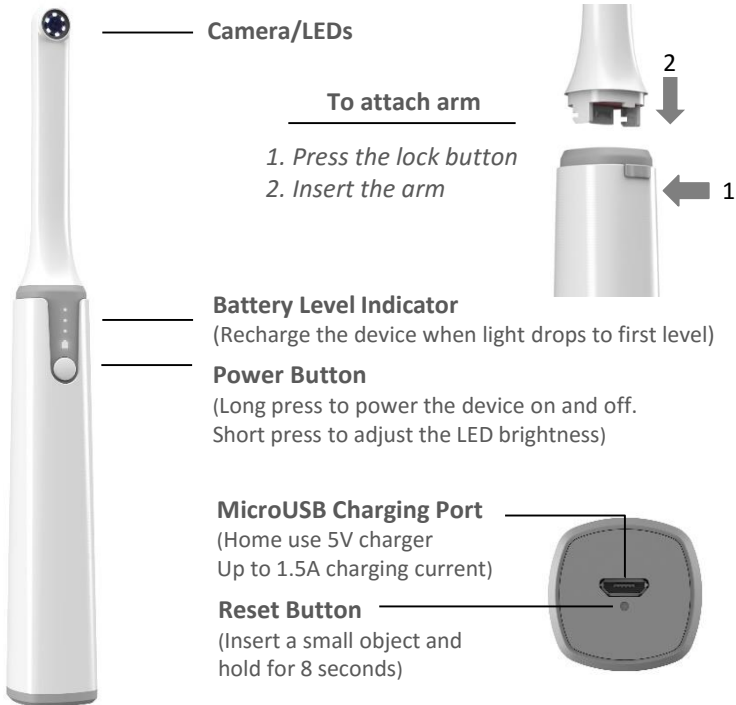
ScopeAround

Fit - Focus - Flexible

USER MANUAL

Fit

The FIT is a macro lens camera that can be placed as close as 1cm (0.4") away from an object.



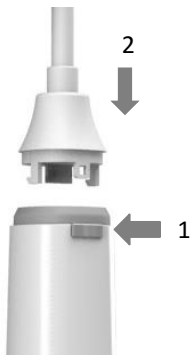
Flexible

The FLEXIBLE is an endoscope that is just 5.5 mm in diameter and has 6 LEDs on the camera tip.

To attach arm

1. Press the lock button
2. Insert the arm

**Flexible probe
with camera
(IP67 waterproof)**

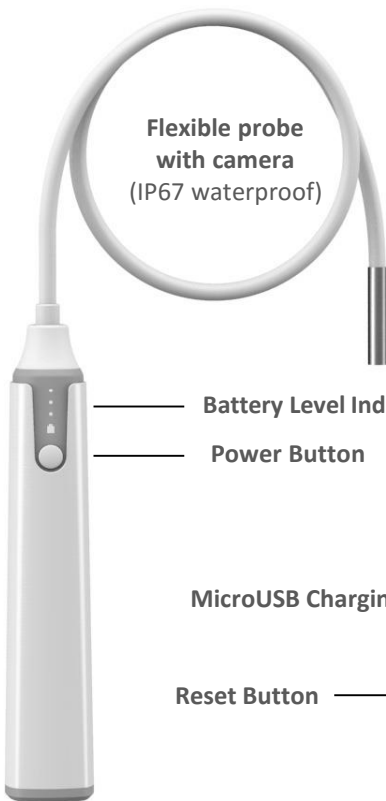


Battery Level Indicator

Power Button

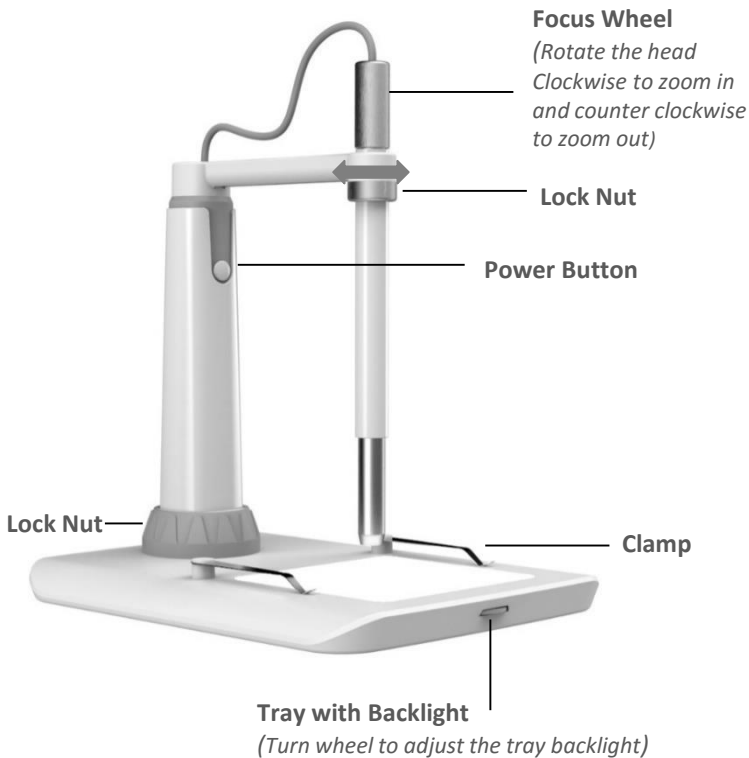
MicroUSB Charging Port

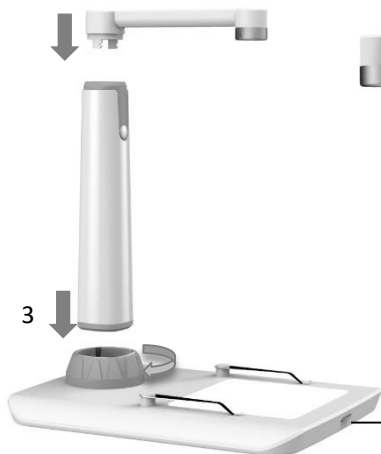
Reset Button



Focus

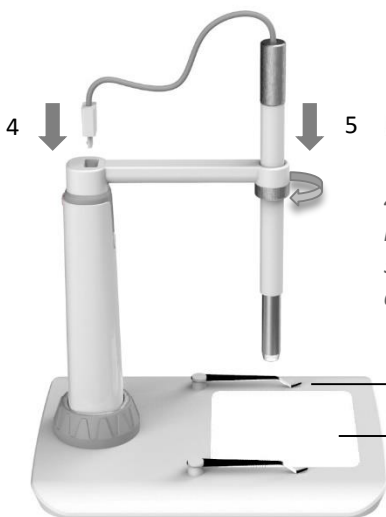
The FOCUS microscope features an adjustment wheel that can zoom up to 150x. It has a backlit tray for a brighter field of vision and uses two clips to hold the subject.





1. Press the lock button
2. Insert the arm
3. Insert the handle into the lock nut and tighten it.

Brightness Adjustment Wheel




4. Insert the connector into the handle.
5. Push the pen through the ring and tighten the lock nut.

Clamp

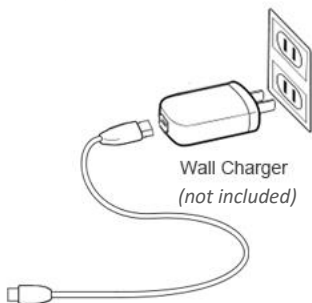
Tray with Backlight

Charge the battery

 *Only use chargers marked: Output 5V 1A, or 5V 2A. If you do not know the voltage and current of your charger, use the USB cable to charge the camera with your computer. The camera charges to 100% in approximately 3.5 hours under 5V 2A and 4.5 hours under 5V 1A. Please do NOT use the camera while charging.*



The Indicator flashes when the battery is charging and stops flashing when it's fully charged.



Download ScopeAround App



ScopeAround



www.scopearound.com/sa.exe



Step 1:

Long press the power button for 2 seconds to power on the device
(Make sure the battery level is high)

Step 2:

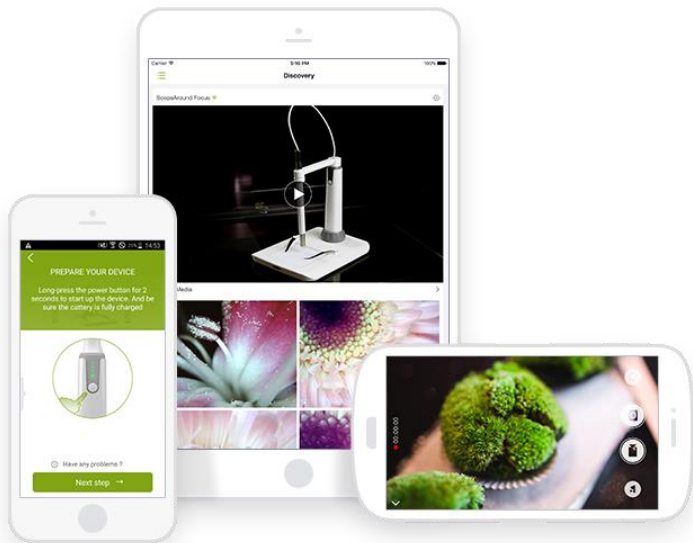
Enter Wi-Fi settings on your phone

Connect to ScopeAround_xxxxx with password
00000000





Run the app and enjoy!




Description	Data
Network Standard	IEEE 802.11 b/g/n
Antenna	Built-in antenna
Operating Frequency	2.4GHZ
Data Rate	802.11 b/g/n: up to 300Mbps
Camera Diameter	11mm (0.433 inch)
Camera Length	88 mm (3.46 inch)
Image Sensor	CMOS
Video Resolution	800x600, 1280x720
Viewing angle	45°
Depth of Field	10mm — 20mm
Camera Light Source	6 adjustable high-intensity LEDs
IP Code	IP67
Operating Temperature	32° to 113° F (0° to 45° C)
Power Source	3.7v Lithium Battery
Max battery life	3 - 4 hours
Charging time	
Certifications	CE FCC RoHS


Description	Data
Network Standard	IEEE 802.11 b/g/n
Antenna	Built-in antenna
Operating Frequency	2.4GHZ
Data Rate	802.11 b/g/n: up to 300Mbps
Camera Diameter	5.5mm (0.217 inch)
Probe Length	1000 mm (39.37 inch)
Image Sensor	CMOS
Video Resolution	800x600, 1280x720
Viewing angle	60°
Depth of Field	40mm — 60mm
Camera Light Source	6 adjustable high-intensity LEDs
IP Code	IP67
Operating Temperature	32° to 113° F (0° to 45° C)
Power Source	3.7v Lithium Battery
Max battery life	3 - 4 hours
Certifications	CE FCC RoHS


Description	Data
Network Standard	IEEE 802.11 b/g/n
Antenna	Built-in antenna
Operating Frequency	2.4GHZ
Data Rate	802.11 b/g/n: up to 300Mbps
Camera Diameter	8 mm (0.315 inch)
Camera Length	150 mm (5.9 inch)
Image Sensor	CMOS
Video Resolution	800x600, 1280x720
Max. Magnification	150x
Focus	Manual focusing
Camera Light Source	8 adjustable high-intensity LEDs
IP Code	IP67
Operating Temperature	32° to 113° F (0° to 45° C)
Power Source	3.7v Lithium Battery
Max battery life	3 - 4 hours
Certifications	CE FCC RoHS

Safety Information

When operating your equipment:

 **WARNING:** ScopeAround products are not intended for use in patient health care environments unless specifically designated. ScopeAround products are not designed for use in flammable or explosive environments.

 **WARNING:** Do not operate your ScopeAround equipment with any cover(s)(including bezels, panels, housings, etc)removed.

 **WARNING:** Do not use your equipment in a wet environments. Protect the equipment from liquid intrusion.

- Do not use damaged equipment, including exposed, frayed, or damaged power cords.
- Disconnect your device and all peripherals from any wall connection during and electrical (lightning) storm or when you will be away for extended periods.
- Do not attempt to service the equipment yourself.

Contact ScopeAround if your equipment does not operate normally.

Power Safety

When connecting your equipment to a power source:

- Check the voltage rating before you connect the ScopeAround equipment to an electrical outlet.
- Use only branded AC adapter approved for use with this device.
- Place the AC adapter and the ScopeAround equipment in a ventilated area, such as desk top or on the floor, when you use it to charge the battery.
- The AC adapter and the ScopeAround equipment may become hot during charge operation.

ScopeAround

Uncover new views in your daily life!

Please email support@scopearound.com to get support.

ScopeAround

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www.scopearound.com

Warning:

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.

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.

NOTE: This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter

RF Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter