

Thanks for purchasing **Supereues** portable digital microscope!

B011 digital microscope is widely used in many areas, such as:

- Industry inspection: printing, PCB, precise instrument
- Metallographic field
- Historical relic and jewelry identification
- Long distance micro focus

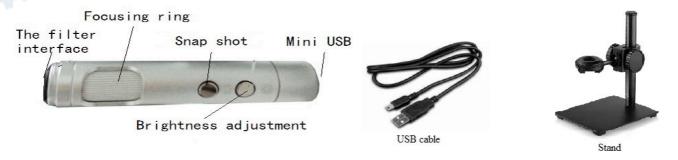
This portable digital microscope is easily compatible with computer. With SUPEREYES software, you can take photo, record video and measure freely. To use B011 digital microscope smoothly, please read this instruction carefully or learn to use it by other ways.

## **Specifications**

- Resolution: 5M
- Lens: interchangeable optical lens
- Magnification: 100-2000X (different lenses)
- Anti-shake photographing
- Interchangeable light source, touch adjustment illumination
- Frame rate: Max 30FPS
- Interface: USB2.0
- Working distance: 1-200mm
- Operation system: Windows XP/7/8, MAC OS & 600MB free disk space

## Items in the package

- B011 digital microscope, purchased lens, light source and stand
- CE
- This user guide





# Hardware installation and application

- Connect USB cable to mini USB port of B011 and USB port of computer; Put microscope into the holder hole of the stand and tighten up; keep the lens towards to the object as pic 1;
- 2. Adjust the stand to choose proper focal distance and rotate the focus ring to make image clear;
- 3. Adjust the brightness by the touch button;
- 4. Touch the snap shot for photographing;
- 5. Focusing and brightness adjustment are the same when stand is not needed;



# **Solution to malfunction**

No.	Malfunction	Possible reasons	Solution
1	lmage black screen		Turn on LED by touch
		LED off;	button and connect lens
		No preview;	well;
		Choose wrong device;	Click review;
		Connection between PC &	Choose right device;
		microscope is not good;	Plug to mother board USB
			port
2		Wrong focal distance;	Adjust focal distance;
	Vague	connection to PC not well;	Plug to mother board USB
	image, low	High resolution;	port; choose lower
	frame rate	Limitation of PC	resolution;
		configuration	Try another PC
3	Image	Connection to pc not well; Microscope malfunction	Plug to mother board USB
	distortion		port;
	distortion		return for repair
4	Unrecognized	Connection to pc not well; Microscope malfunction	Plug to mother board USB
			port;
			return for repair

#### **Precautions**

- Please do not touch lens and other optics, otherwise, product performance may be influenced;
- Please do not disassemble product to avoid danger and product damage;
- Please use and store it under this environment, temperature: O°C ~ 40°C; humidity: 45% ~ 85%
- In case of dropping tiny object or liquid into microscope, please disconnect the USB cable immediately and send product to maintenance center for quality inspection and repair

#### **Certificates**





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