



This is (Electronic Repair Tool portable suction cup 4.3 inch portable LCD digital microscope) a fantastic microscope that provides a good way to share high definition microscopic observation with others. The 4.3 "quality LCD screen provides a vibrant crystal image.

Equipped with a professional microscopic lens, it helps you to easily see small objects. With 250x optical and 4x digital zoom, the magnification can be up to 600x. The rechargeable lithium battery of 1050mA offers a stand-alone working time of 2.5-3 hours. The 8 bright LEDs, with adjustable brightness, are bright enough for perfect observation.

With this LCD Digital Microscope you can enjoy your research, or share it with your friends. It is especially useful and affordable for young people to do some basic research, both at home and at school.

Main parameters:

1: Pixel: HD 3, 6MP CCD

2: Display: 4.3-inch HD OLED screen.

4: Magnification: 1-600X continuous magnification system.

5: Object distance: 15mm - infinity

6: With built-in lithium battery, Continuously working for 6 hours.

7: Languages: English, Spanish, Russian, Korean, Japanese, Thai, Hebrew, Portuguese, German, French, Italy, Turkey, Czech, Poland, traditional Chinese, Simplified Chinese





Rest System

Sharp objects button

Charge Jack

DC5V/2A

Fast loading screens

Intelligent scaffold

High LED*8
ultra-long life

Memory card socket
MicroSD(1G-64G)

Light regulation
Otary switch



Main parameters

1:Pixel: HD 3 .6MP



2:Display: 4.3 inches HD OLED display.

3:Magnification: 1-600X continuous magnification system.

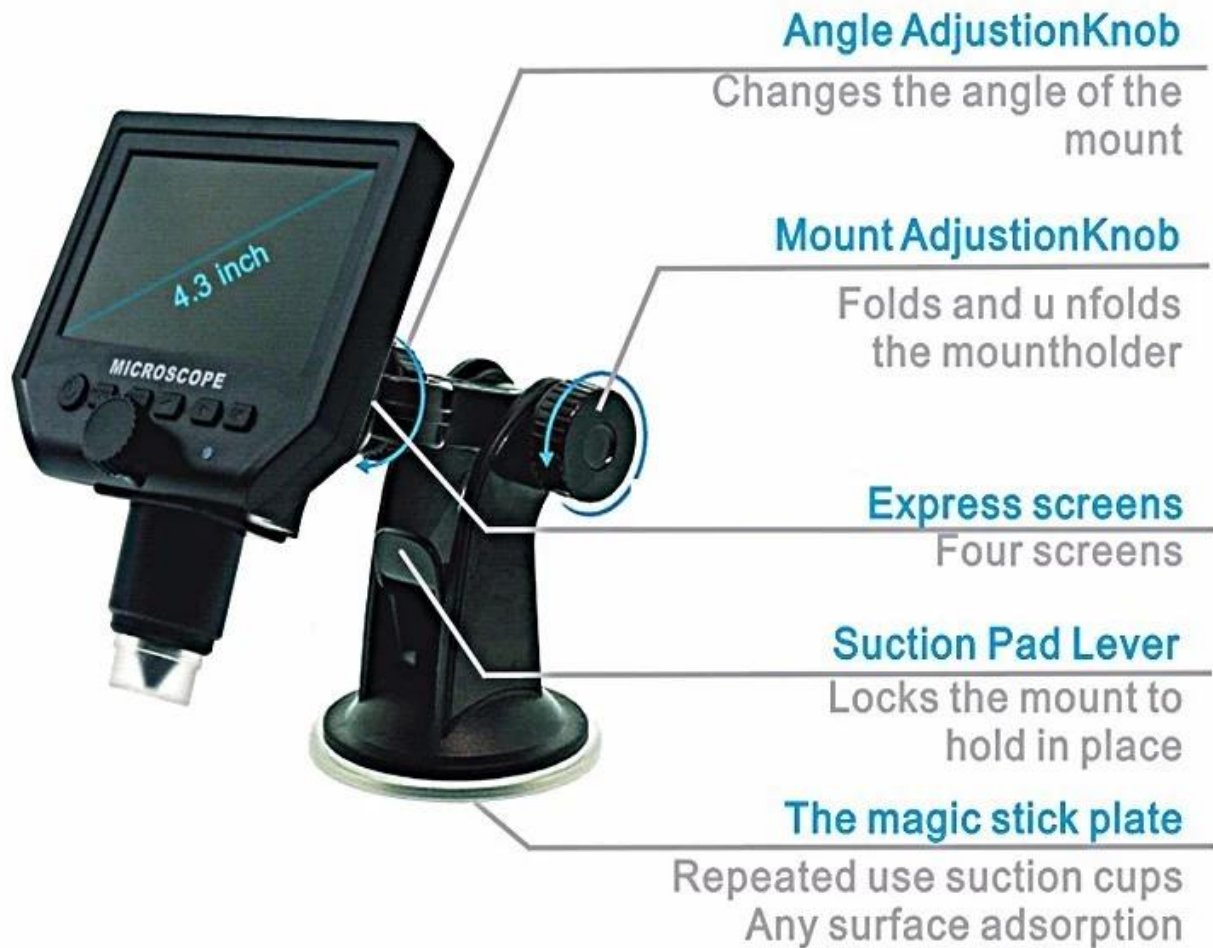
4:Object distance: 15mm-- infinity (Depend on the different distance)

5:With built-in lithium battery, available for working more than 6 hours continuously .

6:Languages: English, Spanish, Japanese, Korean, Thai, Russian, Hebrew, German, Portuguese,French, Italy, Turkey, Czech, Poland, Traditional/simplified Chinese.

The High-capacity lithium battery needs about 4 hours to be full charged.When it 's charging,the display will show :  when it's full charged,the display will show:  .

Intelligent universal support



The intelligent universal support is super light and powerful, can be adsorbed on the surface of glass / ceramic / marble / plastic board and others.



The silicone sucker will not leave marks on any surface. after long-term using, it can be cleaned by water when there's dust on the surface.



**Short distance
High magnification**



**Tall distance
Small magnification**

The closest distance of microscope and the goal is -15mm , the magnifying time is the maximum , the magnifying time will be smaller as the distance increasing .



				视频模式	
	Resolution			分辨率	
	Date Tag			时间标志	
	Motion Detection			移动侦测	
	Cyclic Record			循环摄像	
	EV			曝光值	
				1/2	

 		
	Rest System	恢复出厂设置
	Frequency	光源频率
	Fill light	补光灯
	Video Rotate	图片旋转
	Version	软件版本

 		设置
	Format	格式化
	Language Setting	语言
	Auto Power-Off	自动关机
	Screen savers	自动关屏
	Time Setting	时间设定
MENU		1/2



MENU

Function setting key:

Resolution: 1080P, 720P, VGA

Date Tag: Displayed /Not displayed

Motion Detection: ON/OFF (When it's on it will start to record a video automatically , as soon as detecting something's moving .)

Cyclic Record : off /3 minutes /5 minutes /10 minutes.As soon as the memory card's memory is full, it will delete the first video and save the new video automatically.

Exposure value: +2.0 (0) -2.0

Format: Yse / NO

Automatic shutdown: off, 1 minutes, 3 minutes,

Automatic turn off the LCD : off, 1,3,5 minutes

Factory Reset:Yes / No

Light source's frequency: 50HZ, 60HZ

**Time setting: year, month, day, hours,
minutes, seconds**

Image rotating on / off

Light: on / off

Software version: V1.10

MODE

Mode button:

Recording Video mode:

Taking Photos mode: (5M, 2M, 1.3M, VGA)

press OK button for taking photos

Playback mode: delete, lock / unlock

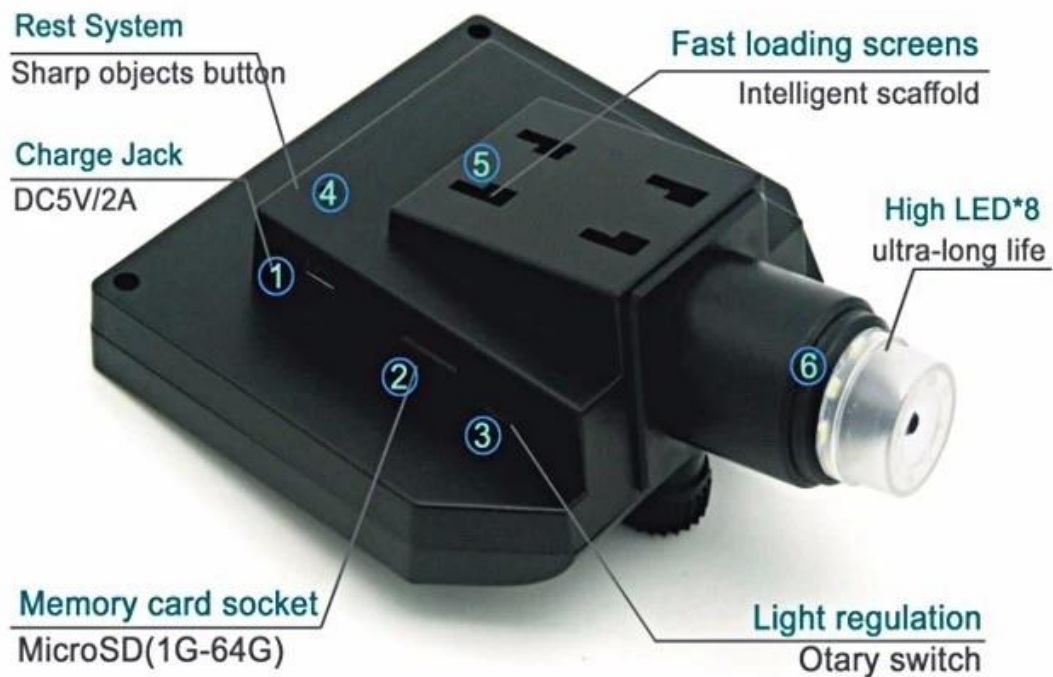
  

Left button, right button,

OK button (photo / video, open key)

 **Power On/Off**

**Press it once to turn on,press once again to
turn off.**



- 1: Power DC interface (5P MINI).
- 2: Memory card's socket (Micro SD), supporting (1-64GB) .
- 3: Brightness Adjust button
- 4: REST button, restore the system.(If the machine can not work, please press the button with sharp objects to restart it.)
- 5: Fast loading 4 holes' bayonet, push the bracket's 4 claws into the bayonet,hearing “ka” once,it says the assemble is finished.
- 6: High brightness 8 LEDs, available for up to 100 thousand hours.

Accessories icon:



**Microscope,
power supply,
data line,
multi functional support,
user's manual.**



QC Inspection

Education purpose Inspection

Print Industrial

Industrial Inspection:PCB Material...

Jewellery & Stamp(Collections)

Textile Industrial

Biological Inspection

Made in China



- 1 * Microscope
- 1 *power supply
- 1 *data line
- 1 *user manual

1 *multifunctional support

