

12MP 1-1200X Microscope Digital Microscope for Soldering Electronic Microscopes Continuous Amplification Magnifier camera



Product Features:

- 1, This is a digital microscope with continuous zoom, and it has a wide range of viewing options compared to other microscopes, ranging from 1 to 1200 times magnification, and always finding a suitable multiple for you.
- 2, Angle adjustable can solve the problem of high reflection by the LEDs lights.
- 3, The microscope has a longer range than the others because it has certain amount of room

to operate. It is very convenient to use tweezers, electric soldering iron and others under your microscope.

4,HD 12 megapixel, display Screen: 7-inch HD LCD display, 1-1200 * continuous amplification system.

5,Sixteen language systems: English, Spanish, Russian, Korean, Japanese, Thai, Hebrew, Portugal, German, French, Italy, Turkey, Czech, Poland, Traditional Chinese, Simplified Chinese.

Specifications:

Type: power supplies type, built-in lithium cell type (optional)
Pixel: HD 12 megapixel
Display Screen: 7-inch HD LCD display
Magnification: 1-1200 * continuous amplification system.
Distance Between Object: 10MM to infinity (different distances correspond to different multiples)
Sixteen Language Systems: English, Spanish, Russian, Korean, Japanese, Thai, Hebrew, Portugal, German, French, Italy, Turkey, Czech, Poland, Traditional Chinese, Simplified Chinese.
Cell(built-in): 1 * 3.7V 3000mAh Lithium Cell
Package Size: 205 * 160 * 80mm / 8.1 * 6.3 * 3.1in
Package Weight: 1200g / 2.6lb

Advantage:

1: Vertical microscopes have an important drawback because they are used in many applications such as solder on PCBs, model designation of some tiny chips, and metals, and it is easy to lose sight of the details of the objects due to reflection. Our product specifically addresses this issue. It is an angle-adjustable digital microscope that solves the problem of high reflection. It's a suitable experience in the electronics maintenance industry, and it's important to note that. This machine has a longer range than the others because it has certain amount of room to operate. It is very convenient to use tweezers, electric soldering iron and others under your microscope.

2: Most other microscopes are two-gears magnification, either too large or too small. There will always be visual regret. This is a digital microscope with continuous zoom and zoom, and it has a wide range of viewing options compared to other microscopes, ranging from 1 to 1200 times magnification, and always finding a suitable multiple for you to.

Button Setting:

Power: press 2 seconds to turn on/off

M Key: Function setting

Screen Saver: Off * 30 sec/1 mins/2 mins (optional)

Automatic Shutdown: Off * 3 minutes/5 minutes/10 minutes

Hz Light Source: 50 Hz/60 Hz

Language options: 16 Languages

Date Adjustment: year, month, day|hour, minute, second

Format: YES/NO

Default: YES/NO

In Video Mode:

Resolution: 1080FHD, 720P, VGA

Circulating Camera: Off/3 minutes/5 minutes/10 minutes. When the flash memory card is full, the foremost video data will be deleted and the video will be saved.

HDR High Dynamic Range: On/Off (When power on, the video recording function will be turned on automatically if any object moves under the lens without manual operation.)

Exposure Compensation: 7 grades for option

Date Label: Display/Close-Date and Time can be selected on the screen

In Photo Mode:

Photograph Delay: Single. 2 seconds. 5 seconds. 10 seconds.

Photo Pixels: 1.3 M * 2 M * 5 M * 8 M * 10 M * 12 M

Continuous Shootings: 3 consecutive shots

Photo Quality: Quality/Standard/Compression

Sharpness: Strong/Standard/Soft

ISO: Automatic * 100 * 200 * 400

Exposure Compensation: 7 grades for option

Photo assist: Anti-hand shock on/off

Date label: On/Off

Watch: Up/Down Delete Protection

D Key: Mode Keys:

Switch: Camera mode, camera mode, playback mode:

Up, Down, OK (Photo/Video, Open)

1: Power supply DC interface (Micro USB).

2: Flash card socket, support 1-128GB. Class10 + speed

3: Light brightness regulator.

4: REST key, system restore. (If the machine is inoperable, press the key in this hole with a needle-like sharp object to restart the machine)

5: Highlight 8 LED lamps with a continuous service life of up to 100,000 hours.

Special Intelligent Angle-adjustable Aluminum Alloy Support:

The nearest distance between the machine lens and the object is about 10mm, when the magnification is the maximum. On the contrary, the farther away the lens is from the object, the smaller the magnification is.

Short distance high magnification, tall distance small magnification.

Notes:

Please allow 1-30mm error due to manual measurement.

Due to the difference between different monitors, the picture may not reflect the actual color of the item.

Product Pictures:







7inch



4.3inch





Package List:

- 1 * G1200 LCD Microscope
- 1* English Manual
- 1* Angle&height-adjustable aluminium alloy stand
- 1* Power supply

Approval Certification:

Why Choose US :

Our goal is to provide customers products of high quality, competitive price, and superior services.

- 1.Established in 2005, about 10 years of history;
- 2.Own main factories, supply diversification products and One stop service
- 3.Certificates of ISO9001, UL, CE, EMC,CQC,RoHS,Reach,etc.
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- 5.Production capability more than 100 thousands pcs/ month;
- 6.Monthly export more than 50 times delivery;
- 7.Exported to more than 20 countries and regions;
- 8.We provide an excellent combination between prices, quality & respond,delivery,after-sales!

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