

EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at <u>www.hestore.hu</u>.

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 .

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Continuous 1-1200X

HD 12 MP Digital Microscope

Specifications:

- Screen size: 7 inches
- Screen saver: Off \cdot 30 sec \cdot 1 min \cdot 2 min (optional)
- Automatic shutdown: Off, 3 min, 5min, 10min
- Hz light source: 50 Hz \cdot 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 \cdot 2 M \cdot 5 M \cdot 8 M \cdot 10 M and 12 M
- Continuous shooting: 3 consecutive shots
- Photo quality: Quality · Standard · Compression
- Sharpness: Strong · Standard · Soft
- Color: Nothingness · Black and White · Nostalgia
- ISO: Automatic · 100 · 200 · 400
- Exposure compensation: 7 grades for option
- Photo assist: Anti-hand shock on/off
- Date label: On/Off

Storage space:

- Watch: Up,Down,Delete,Protection
- Mode switching: recording mode / camera mode / playback mode

Power supply: DC interface (Micro USB)/ Built-in large 3000mah capacity lithium battery

Flash card socket (MicroSD): support 1-128GB. Class10+ speed

Light brightness regulator

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

Scenes to be used



- To solves the problem of high reflection by the LEDs lights





The microscope has a longer range than the others because it hascertain amount of room to operate. It is very convenient to usetweezers, electric soldering iron and others under your microscope



LCD Digital Microscope





MUSTOOL G1200



MUSTOOL G600





4.3 inch



