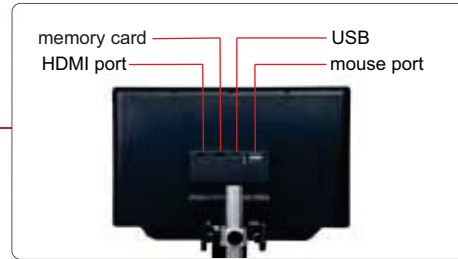


TAKE PICTURES  
AND VIDEOS

BUILT-IN  
LITHIUM BATTERY

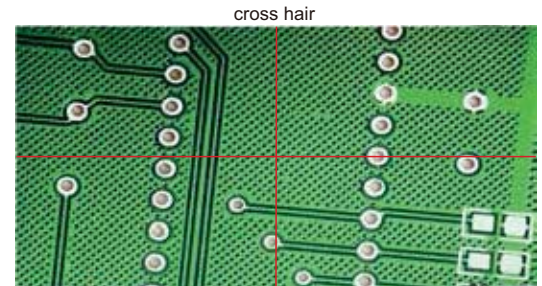
# MINI DIGITAL MICROSCOPE (ECONOMIC TYPE) PART NO. 5311-M710



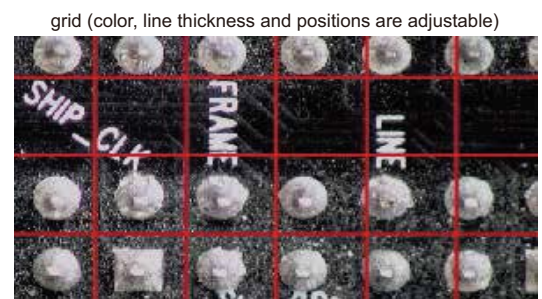
32G memory card  
and holder (included)



Infrared ray remote  
controller (included)



cross hair



grid (color, line thickness and positions are adjustable)

## SPECIFICATION

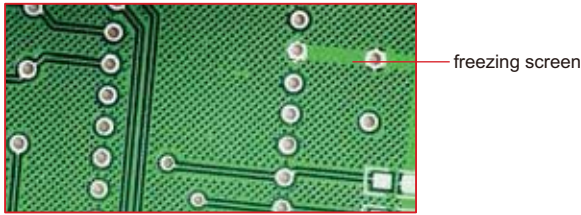
Display resolution	1280×800
Sensor	1/3" CMOS
Pixel	13M
Single pixel size	44.09uin×44.09uin
Frame rate	60fps/30fps
Magnification	6.5X~60X
View field	.1417×.0787~1.2992×.7283"
White balance	auto/manual (10 levels RGB)/calibration
Exposure control	AE lock/exposure compensation (10 levels)
Image control	contrast/saturation/sharpness (10 levels)
Record media	memory card (128G Max)
Output	HDMI
Power supply	power adapter
Dimension (L×W×H)	7.09×7.87×14.17"
Weight	2.87lb

## STANDARD DELIVERY

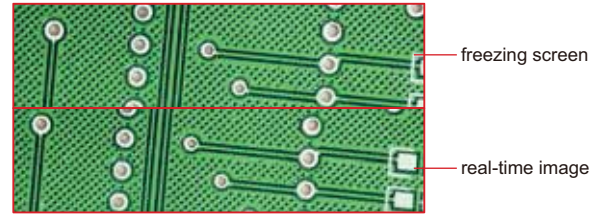
Main unit	1 pc
USB cable	1 pc
HDMI cable	1 pc
IR remote controller	1 pc
32G memory card and holder	1 pc
Plastic calibration rule	1 pc
Power adapter	1 pc

■ **Screen freezing:**

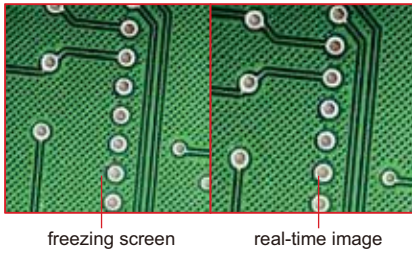
full screen



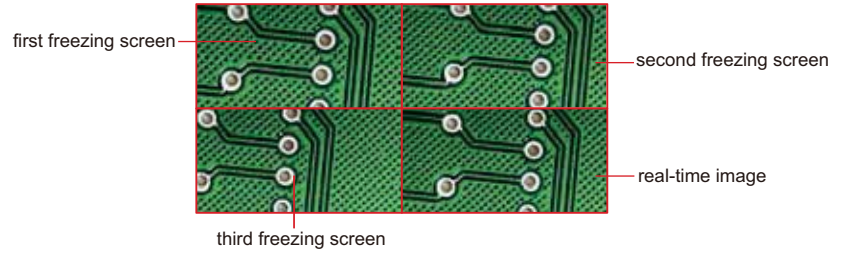
up-down split screen



left-right split screen



1/4 split screen



**SOFTWARE FOR COMPUTER (included)**

- **Language:** Chinese (Simplified), English
- **Operation system:** Windows 7/8/8.1/10 (64bit)
- **Port:** USB2.0 or above
- **Measuring accuracy** .0008"

- |                              |                                      |                                 |   |
|------------------------------|--------------------------------------|---------------------------------|---|
| point counting               | straight line length                 | continuous line length          | area of a rectangle                           |
| area of a polygon            | distance between 2 lines             | distance between parallel lines | distance between line and first parallel line |
| point-line distance          | cross line                           | double cross line               | angle   |
| arc                          | radius of a circle                   | radius of a 2-point circle      | radius of a 3-point circle                    |
| center distance of 2 circles | center distance of concentric circle |                                 |   |

