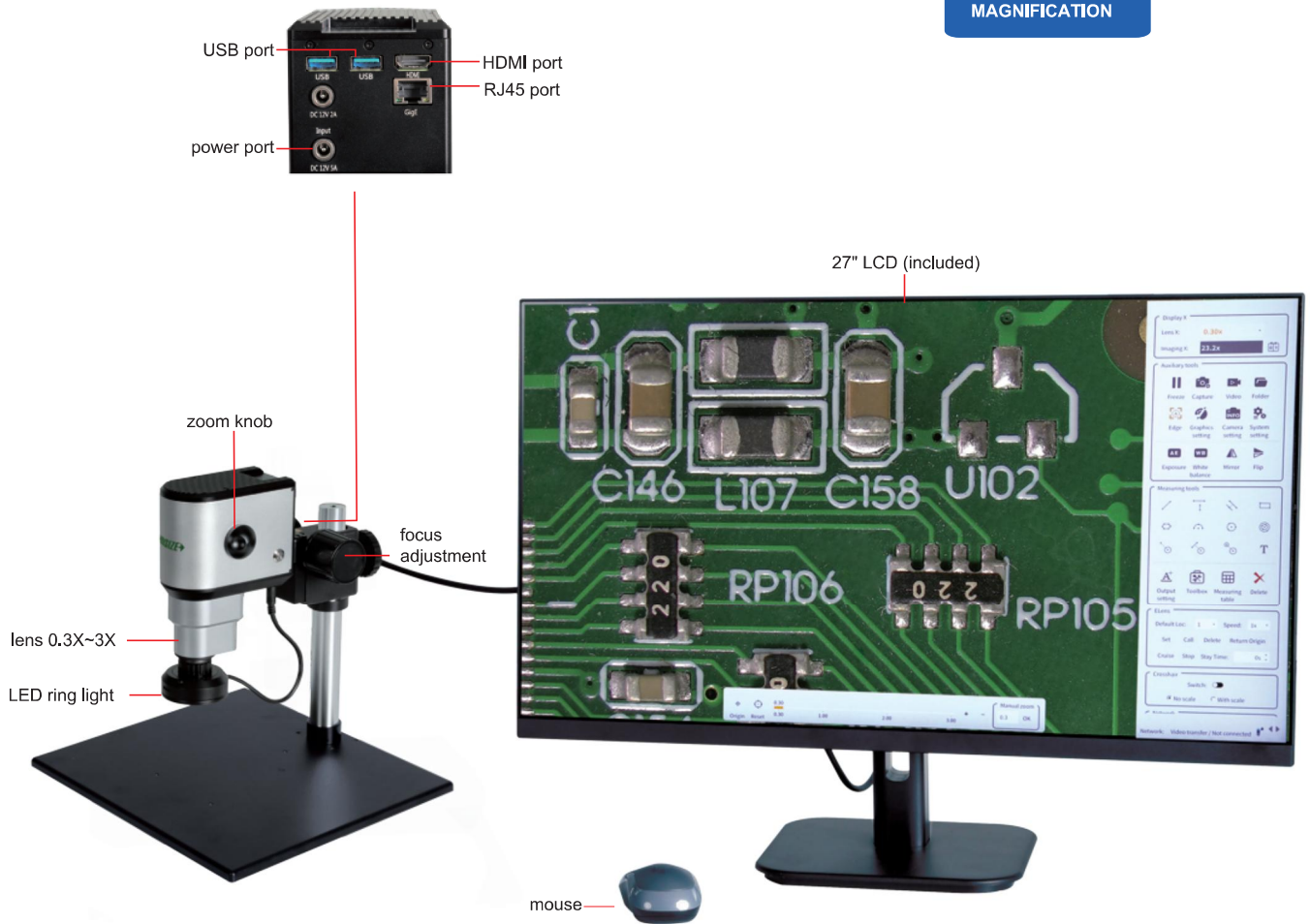


MOTORIZED ZOOM 4K MEASURING MICROSCOPE CODE 5326-S112

4K ULTRA-HIGH DEFINITION
APOCHROMATIC LENS

DISPLAY ACTUAL
MAGNIFICATION



- 4K high-definition image
- Take pictures and videos, save to USB flash disk
- Built-in measuring software
- Automatic white balance and exposure
- 4K 60fps real-time display
- Display actual magnification
- Display cross hair
- Automatic zoom-in/zoom-out observation



can be connected to display and computer at the same time



16GB USB flash disk
(included)



calibration plate
(included)

SPECIFICATION

Magnification	23.2X~232.2X
View field	2.5×1.4~25×14mm
Zoom ratio	10:1
Sensor	1/1.8" CMOS
Pixel	8M
Resolution	3840×2160
Frame rate	60fps
Output	HDMI/USB/LAN
Power Supply	power adapter
Dimension (L×W×H)	330×300×318mm
Net weight	15.3kg

STANDARD DELIVERY

Main unit (with stand)	1pc
LED illumination	1pc
16GB USB flash disk	1pc
Mouse	1pc
LCD	1pc
HDMI cable	1pc
Calibration plate	1pc
Power adapter	1pc

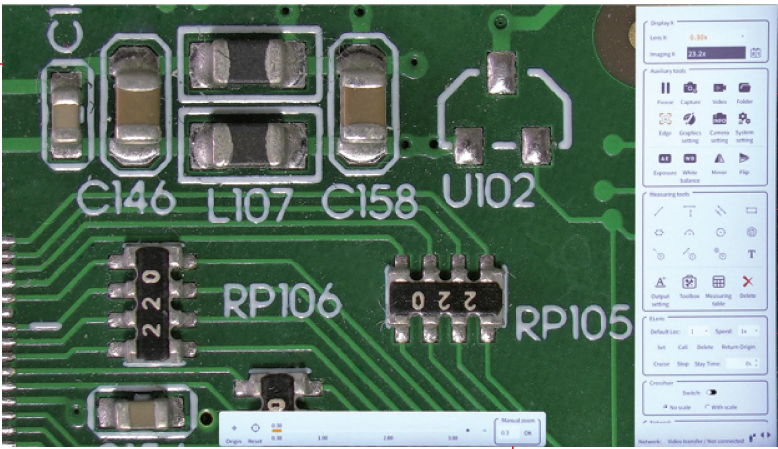
MAGNIFICATION, VIEW FIELD AND MEASURING ACCURACY

Objective magnification	* View field (distortion-free)	Image magnification	Measuring accuracy
0.3X	7×10mm	23.2X	±10μm
1X	4×7mm	77.4X	±8μm
2X	2×3.5mm	154.8X	±6μm
3X	1.4×2.5mm	232.2X	±4μm

* Distortion-free field of view at the center of the lens

SOFTWARE FOR LCD (INCLUDED)

real-time image



assist tools

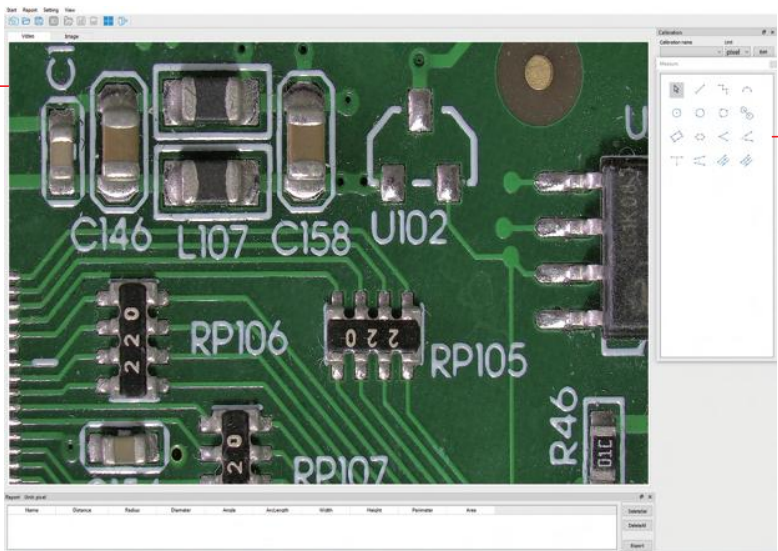
measuring tools

auto zoom-in/out observation cycle setting

optical zoom adjustment

SOFTWARE FOR COMPUTER (INCLUDED)

real-time image



measuring tools