

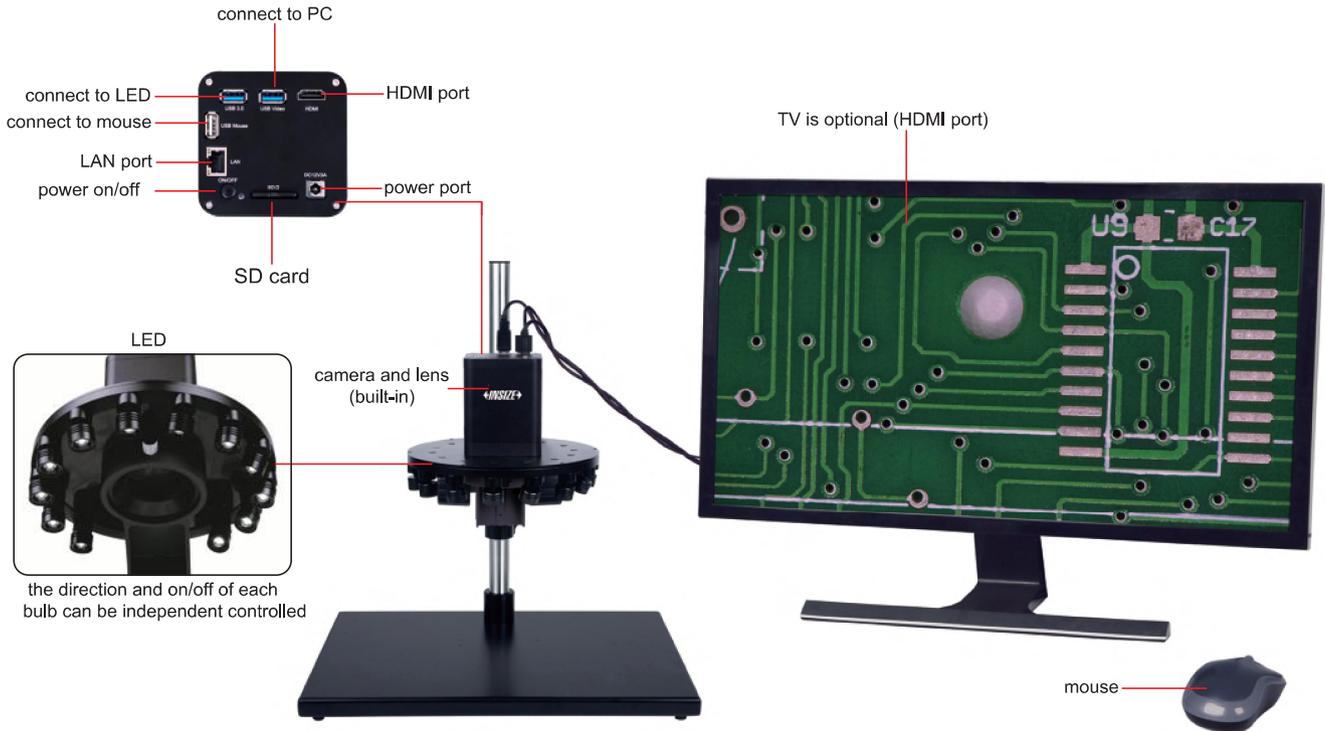
HIGH-DEFINITION AUTO FOCUS DIGITAL MICROSCOPE (LARGE VIEW FIELD) PART NO. 5320-AF410

AUTO FOCUS

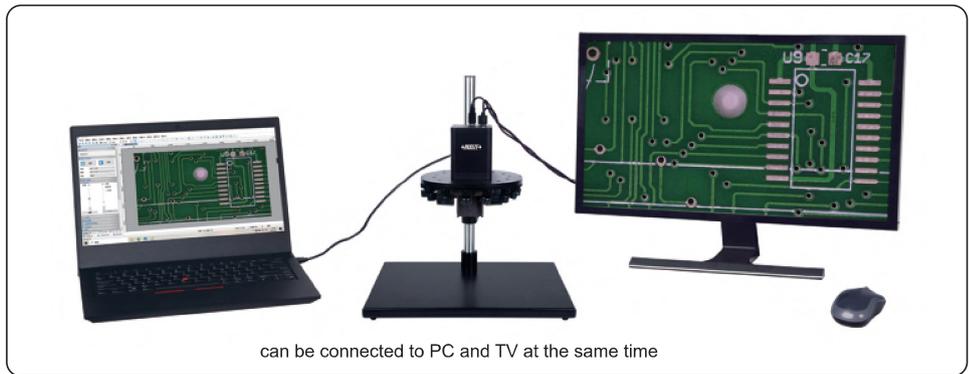
AUTOMATIC MEASUREMENT

FOCUS STACKING

DXF IMPORT



- Auto focus camera
- Take pictures and videos
- Built-in measuring software
- Automatic exposure, sharpening, denoising and white balance
- 4K/1080P automatically switched by display resolution
- Display actual magnification
- Digital magnification
- Motorized light control
- Display cross hair and gridline
- Confirm camera's MAC address



SPECIFICATION

Magnification (on 28" TV)	2.4X~43.7X
View field	.56×.31~10.04×5.71"
Auto focus distance	7.87~10.04"
Sensor	1/2.8" CMOS
Pixel	8M
Resolution	3840×2160
Frame rate	60fps
Output	HDMI/USB/LAN
Power supply	power adapter
Dimension (L×W×H)	15.75×11.81×17.72"
Weight	12.79lb

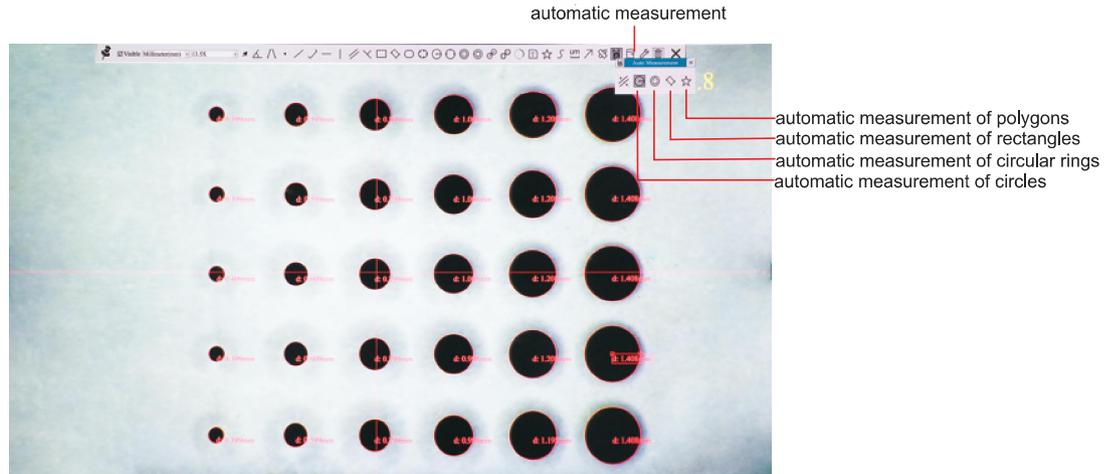
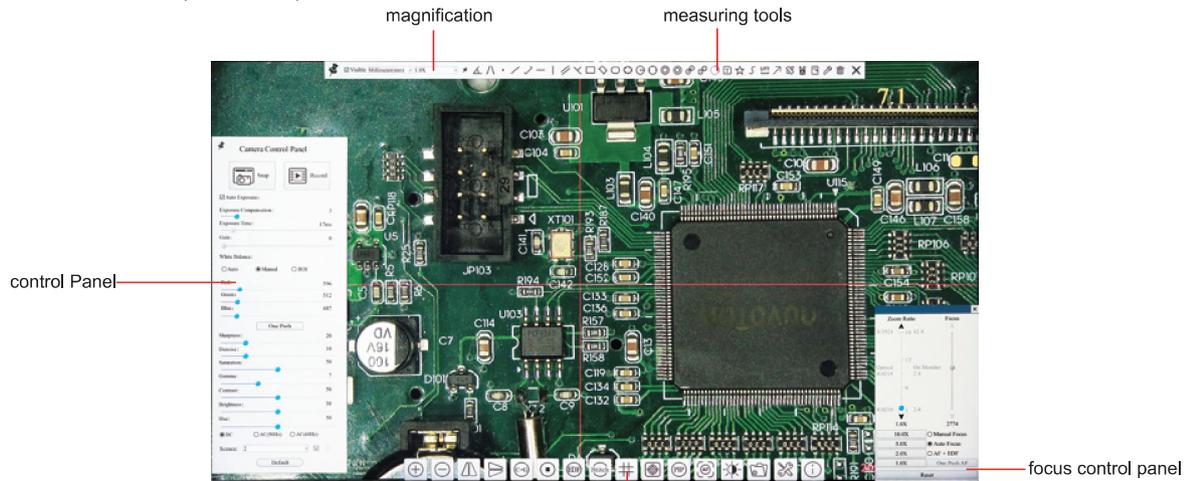
STANDARD DELIVERY

Main unit (with stand)	1 pc
LED illumination	1 pc
32G memory card and holder	1 pc
Mouse	1 pc
HDMI cable	1 pc
USB 3.0 cable	1 pc
Power adapter	1 pc

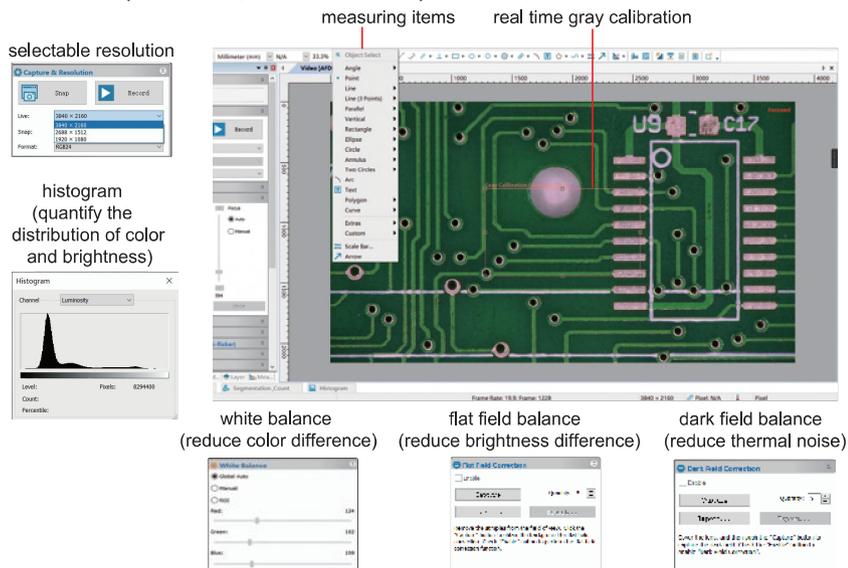
MEASURING ACCURACY (ON 28" TV)

Optical magnification	Measuring accuracy
2X	±.004"
4X	±.004"
6X	±.0015"
10X	±.0008"
14X	±.0008"
18X	±.0004"

SOFTWARE FOR TV (INCLUDED)



PROFESSIONAL SOFTWARE (INCLUDED, FOR COMPUTER)



The software can control image completely, including measurement, image stitching, image gray processing, RGB histogram observation, image color sampling, 3D plot (3D representation of image intensity), image exposure, white balance, image bit depth, flat field correction and dark field correction, etc.