HIGH MAGNIFICATION MEASURING MICROSCOPE (WITH DISPLAY) **CODE ISM-DL302**

REFER TO ISM-DL300 FOR SOFTWARE FUNCTION

OBSERVATION AND MEASURMENT AT HIGH MAGNIFICATION





- 1080P high-definition image
- Maximum 1000X optical magnification (using camera adapter 1X, optional)
- Built-in software without computer, operated by mouse
 Solid base and column to avoid lens shaking during focusing

SPECIFICATION

Magnification	78X~504X
Sensor	1/2" CMOS
Pixel	2M
Resolution	1920×1080
Frame rate	60fps
Output	HDMI
Power supply	power adapter
Dimension(L×W×H)	570×300×430mm
Weight	15kg

SATNDARD DELIVERY

Main unit	1 pc	
0.5X camera adapter	1 pc	
4.5X auxiliary objective	1 pc	
Coaxial illumination	1 pc	
Calibration plate	1 pc	
16G USB flash disk	1 pc	
Mouse	1 pc	
HDMI cable	1 pc	
X-Y metal stage	1 pc	

OPTIONAL ACCESSORY

0	
1X camera adapter	ISM-DL-CA1X
LED auxiliary illumination	ISM-DL-LED



coaxial illumination (included)



0.5X camera adapter (included)



LED auxiliary illumination (optional)



calibration plate (included)



16G USB flash disk (included)



1X camera adapter (optional)

MAGNIFICATION, FOCUS DISTANCE AND VIEW FIELD

Camera adapter	0.5X (included)	1X (optional)
Magnification	78~504X	156~1008X
Focus distance	14±2mm	14±2mm
View field	2.8×1.7~0.5×0.3mm	1.4×0.9~0.3×0.2mm