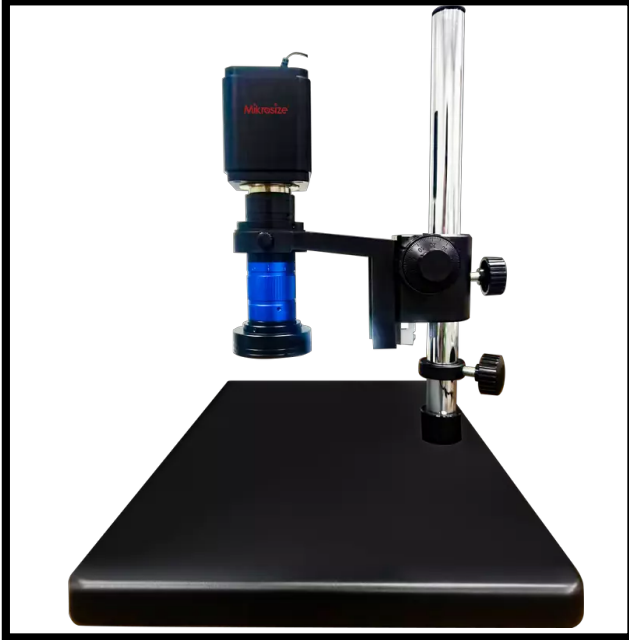


MIDLAND METROLOGY LTD

iVideo-80 Video Microscope



Description

- Electric motorised zoom control, 5 sets of 16 lenses. Can achieve 0.028X-0.56X, 20x optical magnification, supports auto focus and manual focus.
- The standard measuring working distance is 192mm, and the target object can be clearly observed through autofocus in the range of 150-195mm.
- When measuring the standard working distance, the low magnification viewing field is 200mm x 112.5mm, which can help user quickly locate the target object. At high magnification, the viewing field is 10mm x 5.6mm, which helps users to carry out microscopic observation.
- 4K HDMI/USB/ETH/WIFI Multi interface output.
- 4K/1080P HDMI output adaptive switching.

Technical Specification

Optical System	Infinite optical system, equipped with coaxial confocal microscopy
Zoom Ratio	01:06.5
Objective Magnification	0.7X-4.5X Continuous Zoom
Total Magnification	24X - 154X
Working Distance	80mm
Bracket	Base Size 380 x 248 x 23mm
	Lifting Range 340mm
	Focusing Range 62mm
Optional	1X CMOS Connector
	Additional objective lens: 0.5X, 0.75X, 1.5X, 2X.
	13.3/21.5" Monitor
	Polarisation ring light source, Co-axial lighting module

Packing List

ITEM	QTY.
Continuous zoom single tube objective lens (Magnification: 0.7X - 4.5X)	1PC
Continuous variable magnification ring illumination.	1PC
Special stage for continuous zoom single tube objective lens.	1PC
Special bracket for continuous zoom single tube objective lens.	1PC
Camera (8MP Pixels)	1PC

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