

MM 800

Digital Measuring Microscope



Model	MM 800
Zoom objectives	0.7x-4.5x
Zoom ratio	1:6.5
Zoom mode	Continuous zoom
Objective	1x WD=100.00mm
Digital magnification	8x
Head	Screen LCD 9" HD TFT
	LCD resolution 1280x800
Sensor	Resolution 5Mpixel
	Size 1/2.5"
Photo resolution	2560x1920 or 1600x1200
Video resolution	720P/30fps
Photo/video playback	Included
Data output	HDMI
External interface	Projector
	Monitor
Built-in function	Measurement by crosshair
	Positioning by arrow point
	Coordinate colored by switchable colors (black/white/red/blue/green)
	Date mode (year/month/day/hour/minute)
	Exposure manual/auto
	White balance manual/auto
Language	English
	SD card slot
Storage	Measurement stage by micrometers with accuracy 0.005mm
	Moving range 30x30mm
Reflected illumination	Four-zone LED ring
	Brightness control
Power supply	230V ±10% - 50/60Hz -1Ph - 30W
Dimensions	410x290x690mm
Weight	10kg

Optional accessories

Model	Description
MM L-800-01	Objective 0.5x WD=203.00mm
MM L-800-02	Objective 2x WD=50.00mm
MM S-800-41	Stage micrometer with bottom LED light



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