



MoticEasyScan

MoticEasyScan is an efficient scanning instrument for producing and sharing high-quality digital images. Simple and easy, the implemented software allows untrained users a quick and reliable data acquisition: one click starts a complete scanning process.

Model	MoticEasyScan
Objective	Plan APOCHROMAT 20X/0.75
Scanning time	15x15mm 3 minutes (40X magnification)
Focus	Real time autofocus
Camera sensor	2/3" CCD Sensor
Camera frame rate	15fps
Resolution	20X: 0.52µm/pixel; 40X: 0.26µm/pixel
Light source	10W LED (Lifetime: 25,000 Hours)
Slide capacity	1 slide Tray
One-click scanning mode	Normal (Real time autofocus) EDOF (Extension depth of field) Z-Stack (Three dimensional stack) High precision (High precision autofocus)
Slide dimensions	76 x 26mm
Slide tolerances (mm)	Length: +0/-1, Width: +0/-1
Computer	Intel Core (TM) I7-4790 Processor (3.6GHZ, 8MB) 8GB Memory / HD 2TB SATA(7200rpm) Disk Intel Q87 express Chipset / 1G Video Card DVD Recorder / Double 1394 Cards Single COM port USB Mouse & Keyboard Windows 7 Professional 64bit
Monitor	HD LED Monitor 24"
Calibration slide	4Point calibration slide
Cables included	9PIN Serial communication cable 3PIN Double plug power cable 1394A line (6-6 type,1800mm, grey) 1394B line USB 2.0 cable (A to A)
Software included	DSAssistant and EasyScanner software (1 slide)