



MoticEasyScan NEW Infinity

The New Infinity is Motic's high throughput scanning solution for any lab, hospital, or facility in need of reliable whole slide imaging. The robust scanner features a Smart Tray design with automatic quality control for increased productivity and ease of use. New Infinity is flexibly configured for 60 or 102 slide capacity, and your choice of 10x, 20x or 40x objective lenses. The continuous nature of New Infinity's design allows slides to be queued without interrupting slides in process, enabling researchers to regularly scan more than 1,000 glass slides per work week.

New Features:







Objectives	10x \$ Apo 0.3 NA
	20x Plan APOCHROMAT 0.75 NA
	40x Plan APOCHROMAT 0.75 NA (optional)
Optical System	CCIS
Scanning Camera	12.0 MP (High speed sensor)
Scanning Resolutions	0.52um/pixel
	0.26 um/pixel
	0.13 um/pixel
Throughput	> 1000 glass slides per work week
Focusing Technique	Real-time autofocus
Quality Assurance	Automatic
Nosepiece	3 hole
Light Source	10W LED (Lifetime: 25,000 Hours)
Slide Capacity	Optionally configured for 60 or 102 slides
Slide Tray	Smart Tray enabled, 6 slides each
Slide Dimensions	76 x 26mm
Slide Tolerances (mm)	Length +0/-1, Width +0/-1
Scanning Modes	Normal (Real-time autofocus)
	High Prescision (High precision autofocus)
	EDF (Extended depth of field)
	Z-Stack (Three dimensional stacking)
Barcode Support	1D: Interleaved 2 of 5, Code 39, Code 128
	2D: Data Matrix, QR Code
Computer	Included
	HP EliteOne 800 G8 All-in-One PC
	27" Touchscreen monitor with 2k resolution
	1TB storage, 16gb RAM
	Wireless keyboard and mouse
Included Software	DSAssistant, DSServer
	EasyScanner Software (for MoticEasyScan NEW Infinity)
Dimensions	700 x 398 x 420mm
Net weight	~33 Kg.

