Motic®

DIGITAL PATHOLOGY

MoticEasyScan Pro 24

Modest and capable, meet MoticEasyScan Pro 24, the small footprint whole slide scanner with enterprise performance.

Embark on the digital pathology revolution with the Pro 24, an ideal desktop solution for expanding labs. This scanner is a new addition to the MoticEasyScan series, featuring an industry-first upgradable capacity. To meet diverse laboratory needs and ensure adaptability and scalability, this 24-slide capacity instrument can be upgraded to the 100+ capacity MoticEasyScan Infinity at anytime in the future, striking an ideal balance between capacity and performance.

High-Volume Upgradability

When the time comes, upgrade from 24-slide capacity to 100-slide capacity for an extra productivity lift, ensuring your lab keeps up with the demands of the future.
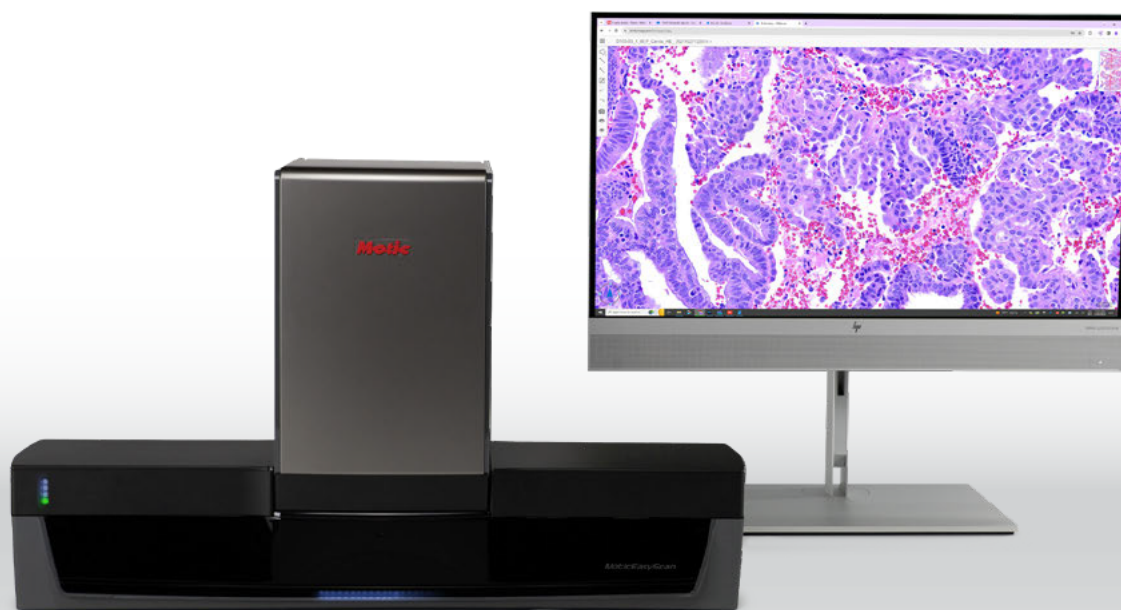
Enhance ROI Detection

MoticEasyScan can navigate through tricky samples to automatically detect where on your slide to scan. It also features a Preview Mode designed to find faintly stained tissue and allow the user to fixup or add focus points if needed.

High Volume Frozen Section Live

MoticEasyScan has long been the leader in FS-Live technology and now can offer the same efficient live mode software in medium and high capacity instruments.

Flexible File Formats:

Compatible with common files such as SVS and DICOM facilitating seamless integration with third party LIS or image analysis tools.

Exceptional Image Quality:

Apochromatic objective (up to 40x, 0.13um/px) that delivers color fidelity and high-resolution whole-slide imagery.

Space-Saving Design:

Compact desktop-sized scanner tailored to fit any lab space, combining efficiency with convenience.

Capture Resolution	12 Megapixel
Resolution	0.52 µm/pixel at 20x
	0.26 µm/pixel at 40x
	0.13 µm/pixel at 80x
Scanning Time	H/E stained <1 min at 20x
Objectives	10x Plan S-Apochromatic 0.3 NA
	20X Plan Apochromatic 0.75 NA
	40x Plan S-Apochromatic 0.75 NA (optional)
Slide Capacity	24
Slide Tray	4 x 6-Slide Smart Trays
Focus Mechanism	Real-time autofocus
Illumination	LED 10W
Barcode Support	1D: Interweaved 2 of 5, Code39
Length x Width x Height	700 x 398 x 420mm
Weight	32 kg