

Nikon Ni-U Upright Fluorescence Microscope and Stereology System
Specifications

Item	
Objectives	<ul style="list-style-type: none"> • 4X/0.13 • 10X/0.3 • 20X/0.5 • 40X/0.95 • 100X/1.45 OIL
Filter Sets	<ul style="list-style-type: none"> • DAPI • FITC • Rhodamine • Transmitted light
Detectors	Cooled color camera, 1.92 megapixel
Stage	Motorized stage with Z Axis Encoder
Sample Insert	1x Slide
Software	MBF Stereo Investigator System <ul style="list-style-type: none"> • 2D Virtual Slice Extension Module • 3D Virtual slice Extension Module • Automated workflows for Optical Fractionator • Automatic Contour Tracing • Serial Section Manager • 2D Anatomical Mapping