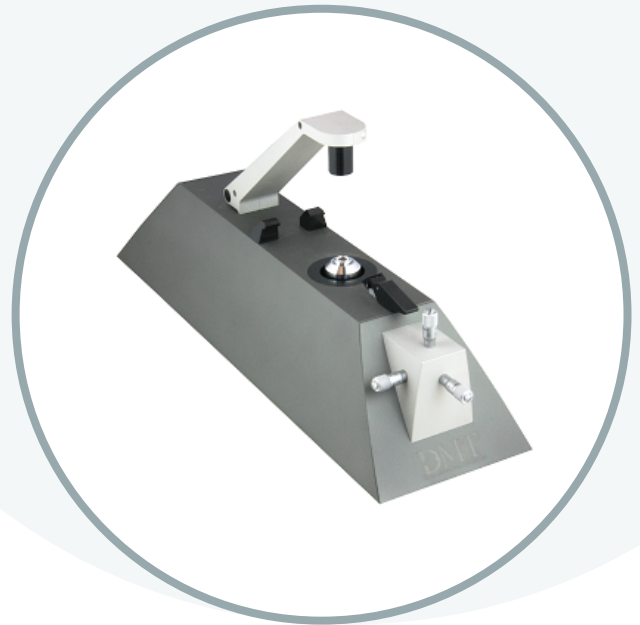




DMT Inverted Microscope

- Purpose-built Inverted Microscope designed for DMT Pressure Myograph Systems
- Infra-red LED illumination, built-in camera, built-in optics
- Intuitive control and easy-to-use



MICROSCOPE:

Objectives (10x included)	1,25x, 2.5x, 5x, 10x
Objective Movement - X-axis	+/- 3.3 mm
Objective Movement - Y-axis	+/- 1.5 mm
Objective Movement - x-axis	+/- 1.4 mm
Camera	USB 2.0 Interface
Camera Port Requirement	USB2 - 4.5 VDC to 5.5 VDC
Camera Video Formats @ frame rate	H: 1,280 px, V: 960 px (1.2 MP) Y800 @ 15 fps
Camera Chips Size	1/2" Sony CCD sensor
Camera Dynamic Range	8-bit
Camera Current Consumption US	approx 250 mA @ 5 VDC
IR-light Port Requirement	USB2 - 4.5 VDC to 5.5 VDC
Infra-red Light Current Consumption	approx. 100 mA @ 5 VDC
Infra-red Light Source	Manual adjustable
Dimension - WxDxH	114 x 414 x 196 mm

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