M10 Series

Advanced Research Compound Microscopes

M10 Conventional Series

- Available with binocular or trinocular head
- Heads are inclined at 45° for ergonomic viewing
- 20mm eyepieces for increased field of view

Digital Features

- Built-in 3.0MP camera displays live images and captures pictures at 2048x1536 resolution (M10DB-S, M10DB-P, and M10DB-MP)
- Internal camera allows use of eyepieces at the same time as camera
- USB output provides direct connection to your PC/ Mac
- Includes Motic Images Plus software

LED Illumination

- Variable 3W LED provides bright, white illumination
- LED technology provides cool, energy-efficient light for up to 50,000 hours

Versatility & Quality

- N.A. 1.25 Abbe rack and pinion condenser with iris diaphragm
- Choice of DIN semi-plan, plan, and phase contrast objectives
- Coaxial focusing system
- Built-in low-drive mechanical stage with smooth moving coaxial controls
- All metal internal parts ensures durability
- Swift Optical limited lifetime warranty*



Innovative Designs







M10 Series

MODEL	HEAD	EYEPIECE	OBJECTIVES	STAGE	CONDENSER	ILLUMINATOR
M10B-S	Binocular	W10XD, 20mm	4XD, 10XD, 40XRD, 100XRD Semi-Plan	Built-in Mech.	Abbe 1.25 Rack & Pinion	Corded 3W LED w/ Dimmer
M10B-P	Binocular	W10XD, 20mm	4XD, 10XD, 40XRD, 100XRD Plan	Built-in Mech.	Abbe 1.25 Rack & Pinion	Corded 3W LED w/ Dimmer
М10В-МР	Binocular	W10XD, 20mm	4XD, 10XD, 40XRD, 100XRD Plan Phase	Built-in Mech.	Abbe 1.25 Rack & Pinion	Corded 3W LED w/ Dimmer
M10T-S	Trinocular	W10XD, 20mm	4XD, 10XD, 40XRD, 100XRD Semi-Plan	Built-in Mech.	Abbe 1.25 Rack & Pinion	Corded 3W LED w/ Dimmer
M10T-P	Trinocular	W10XD, 20mm	4XD, 10XD, 40XRD, 100XRD Plan	Built-in Mech.	Abbe 1.25 Rack & Pinion	Corded 3W LED w/ Dimmer
М10Т-МР	Trinocular	W10XD, 20mm	4XD, 10XD, 40XRD, 100XRD Plan Phase	Built-in Mech.	Abbe 1.25 Rack & Pinion	Corded 3W LED w/ Dimmer
M10DB-S	Binocular, Built-in 3.0MP Camera	W10XD, 20mm	4XD, 10XD, 40XRD, 100XRD Semi-Plan	Built-in Mech.	Abbe 1.25 Rack & Pinion	Corded 3W LED w/ Dimmer
M10DB-P	Binocular, Built-in 3.0MP Camera	W10XD, 20mm	4XD, 10XD, 40XRD, 100XRD Plan	Built-in Mech.	Abbe 1.25 Rack & Pinion	Corded 3W LED w/ Dimmer
M10DB-MP	Binocular, Built-in 3.0MP Camera	W10XD, 20mm	4XD, 10XD, 40XRD, 100XRD Plan Phase	Built-in Mech.	Abbe 1.25 Rack & Pinion	Corded 3W LED w/ Dimmer



The M10 advanced compound series of microscopes is ideal for high school, advanced studies, research, and professional applications.

Available with binocular or trinocular heads and choice of semi-plan, plan, and multi-phase objectives, the conventional microscopes in this series expand your options.

The digital microscopes in this series feature a high resolution 3.0MP digital camera, great for displaying or capturing live images at 2048x1536.

www.swiftoptical.com

*Visit www.swiftoptical.com/support/warranty for full warranty details

