

M3-F Series

Forensic Comparison Microscope

A truly unique concept in microscopy, the M3-F's revolutionary technology can compare images in both micro and macro environments.

Motic Swift Line's powerful optical system allows for images to be seen either 100% from the left microscope, 100% from the right, side-by-side, or overlapping.

Unique Design

- 4X, 10x, 40XRD micro objectives
- 1X macro objective
- Multiple stage positions allow for micro and macro viewing
- Gliding stage plate with one-touch stage clips

LED Illumination

- Top and bottom LED illumination provides energy-efficient, white light
- Extra bright LED light lasts up to 50,000 hours between replacements for minimum maintenance and downtime

Quality

- Quality manufacturing ensures durability
- Swift Optical 3-year limited warranty*



M3-F

MODEL	HEAD	EYEPIECE	OBJECTIVES	STAGE	CONDENSER	ILLUMINATOR
M3-F	Trinocular	W10XD, 18mm	4X, 10X, 40XRD micro, 1X macro	Stage clips, specimen cup, contrast plate	Built-in N.A. 0.65 with Iris	Cordless, Top & Bottom LED
M3-F-BT11	Trinocular	W10XD, 18mm	4X, 10X, 40XRD micro, 1X macro	Stage clips, specimen cup, contrast plate	Built-in N.A. 0.65 with Iris	Cordless, Top & Bottom LED
M3-F-BT12	Trinocular	W10XD, 18mm	4X, 10X, 40XRD micro, 1X macro	Stage clips, specimen cup, contrast plate	Built-in N.A. 0.65 with Iris	Cordless, Top & Bottom LED



TABLET SPECIFICATIONS FOR M3-F-BT11 & M3-F-BT12:

Display	8" LCD Android Tablet (BT11) 10.1" LCD Android Tablet (BT12)
Connection	WiFi; mini HDMI; micro SD card
Sensor	4.0 MP
Captured Image Resolution	4.0 MP
Captured Video Resolution	720P
HDMI	1080
Operating System	Android
WiFi	WiFi output (802.11 ab/g/n supporting both hot-spot mode or using existing WiFi network)
App	Preloaded optimized MotiConnect app Supplied with Motic Images Plus Software for PC/Mac Built-in Motic Hub allows wireless sharing

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

MICROSCOPES & DIGITAL IMAGING PRODUCTS

EXCEPTIONAL OPTICS ■ DURABLE CONSTRUCTION ■ INNOVATIVE DESIGNS

For more information, please call 1.800.275.3716