

## 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-BTW1	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-BTW2	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-BTW1 & M3-F-BTW2:

<b>Display</b>	8" LCD Screen (BTW1) 10.1" LCD Screen (BTW2)
<b>Connection</b>	WiFi; mini HDMI; micro SD card
<b>Sensor</b>	5.0 MP
<b>Captured Image Resolution</b>	5.0 MP
<b>Captured Video Resolution</b>	720P
<b>HDMI</b>	1080
<b>Operating System</b>	Android
<b>WiFi</b>	WiFi output (802.11 ab/g/n supporting hot-spot mode)
<b>App</b>	Preloaded optimized MotiConnect app Supplied with Motic Images Plus Software for PC/Mac Built-in Motic Hub allows wireless sharing of Moticam BTW1 real time images to multiple devices

\*Visit [www.swiftoptical.com/support/warranty](http://www.swiftoptical.com/support/warranty) for full warranty details

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