

## **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 energyefficient, 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	W1OXD, 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-BTI1	Trinocular	W1OXD, 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-BTI2	Trinocular	W1OXD, 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-BTI1 & M3-F-BTI2:

Display	8" LCD Android Tablet (BTI1) 10.1" LCD Android Tablet (BTI2)			
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 (802.1 ab/g/n supporting both hot-spot mode or using existing WiFi network)			
Арр	Preloaded optimized MotiConnect app			
	Supplied with Motic Images Plus Software for PC/Mac			
	Built-in Motic Hub allows wireless sharing			

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

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