

# M3-B Series

# Hybrid Field Microscope

## Versatility

- Three microscopes in one
- Can be used as a microscope, macroscope, or in the field
- Lends itself to a wide variety of field activities from observation to cell identification
- Rechargeable illumination allows up to 40 hours of use on a single 8 hour charge

# **Unique Design**

- Sturdy detachable tripod legs fold for easy storage
- Multiple stage positions allow for micro and macro viewing
- Includes stage plate for viewing micro specimens, black/white contrast plate, and clear container for viewing macro specimens
- Ergonomic carry handle promotes proper handling

#### **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\*





MODEL	HEAD	EYEPIECE	OBJECTIVES	STAGE	CONDENSER	ILLUMINATION
M3-B	Binocular	W10XD, 18mm	4X, 10X, 40XRD micro, 1X macro	Stage clips, specimen cup, contrast plate	Built-in N.A. 0.65 with Iris	Cordless LED

The M3-B combines three microscopes in one!

The M3-B allows you to view both microscopic specimens, by using the compound 4X, 10X, and 40X objectives, and macroscopic specimens by using the 1X macro objective. It is cordless, using energy-efficient, rechargeable LED illumination, and compact so it's ideal for both classroom and field work applications.

Switching from micro to macro use is easy to accomplish by changing the objectives and adjusting the stage's position. Quality construction makes it durable for use in any environment and the unique tripod base keeps it sturdy even on rugged outdoor surfaces.

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