

## M3800 Series

### Advanced LED Compound Microscopes

#### Performance

- Swift high-resolution optics are parfocaled and parcentered
- Shielded iris diaphragm
- Variable LED technology produces energy-efficient, cool, white light
- Easy to replace LED lasts up to 50,000 hours
- Long battery life assures years of hassle free use

#### Standard Research-Grade Features

- 45° inclined head rotates 360° for ergonomic viewing
- Interpupillary distance gauge for inter-eye adjustment
- Reversed nosepiece
- 40XRD and 100XRD objectives are spring-loaded and sealed to protect optics
- Built-in mechanical stage with low-drive coaxial controls
- Iris diaphragm increases contrast for sharp images

#### Cordless Stand

- Ideal for field and environmental studies
- Allows for up to 40 hours of continuous use on a single, 8 hour charge

#### Quality

- Swift quality construction assures trouble-free operation and minimal down time
- All-metal internal parts ensures durability
- Swift Optical limited lifetime warranty\*



M3802CB-4

# M3800 Series

MODEL	HEAD	EYEPIECE	OBJECTIVES	STAGE	CONDENSER	ILLUMINATION
M3802CB-3	Binocular	W10XD, 20mm	4XD, 10XD, 40XRD Infinity Corrected	Built-in Mech.	1.25 Abbe, Spiral	Cordless 0.5W LED w/ Dimmer Switch
M3802CB-4	Binocular	W10XD, 20mm	4XD, 10XD, 40XRD, 100XRD Infinity Corrected	Built-in Mech.	1.25 Abbe, Spiral	Cordless 0.5W LED w/ Dimmer Switch
M3802CT-3	Binocular w/ Camera Port	W10XD, 20mm	4XD, 10XD, 40XRD Infinity Corrected	Built-in Mech.	1.25 Abbe, Spiral	Cordless 0.5W LED w/ Dimmer Switch
M3802CT-4	Binocular w/ Camera Port	W10XD, 20mm	4XD, 10XD, 40XRD, 100XRD Infinity Corrected	Built-in Mech.	1.25 Abbe, Spiral	Cordless 0.5W LED w/ Dimmer Switch



The Swift Optical M3800 Series continues the Swift tradition for value and quality with a brand new exciting look!

Packed with standard research features, this series is ideal for advanced high school biology, college, and budget-minded veterinary and medical applications.

Combining a new design with a built-in handle that encourages proper handling, and semi-plan objectives, this microscope fits the needs of taxing clinical and student environments.

M3802CT-3 and M3802CT-4 now feature a camera port! (MA15602 video C-mount adapter and Moticam sold separately.)

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

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