

SWIFT OPTICAL INSTRUMENTS, INC.

Microscopes • Digital Imaging Products

San Jose • San Antonio



M2252DGL Series

Digital Compound Microscopes

Built-in Digital Camera

- ◆ High-resolution camera provides a 1280 x 1024 pixel live image
- ◆ Capture still pictures or live video clips

Ease of Use

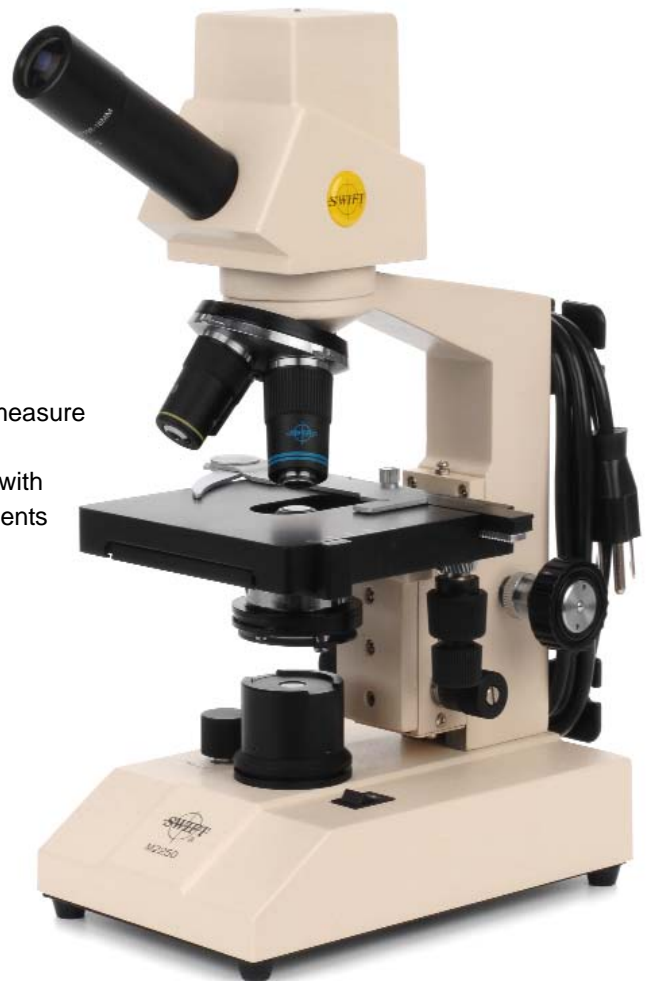
- ◆ Variable intensity LED illumination provides a bright white light with virtually no heat
- ◆ LED lasts up to 100,000 hours between replacements
- ◆ Cord-hangers allows for safe and “hassle-free” cord storage
- ◆ Built-in mechanical stage assures precise specimen movement
- ◆ Separate course & fine focus system meets student requirements and is simple to operate
- ◆ Includes Swiftcam II imaging software suite that can be used to edit, measure and annotate saved images
- ◆ Swiftcam II software is Windows XP, Vista and Mac OS X compatible with 512MB RAM, 500MB free HDD space, 1GHz CPU minimum requirements
- ◆ USB cable and measurement calibration slides included

“Student-Proof” Features

- ◆ Locked-on eyepieces, objectives and illuminator housing assure that the parts remain on the microscope
- ◆ “Slip-clutch” avoids gear damage
- ◆ Plastic shield on iris diaphragm protects delicate iris from damage

Quality

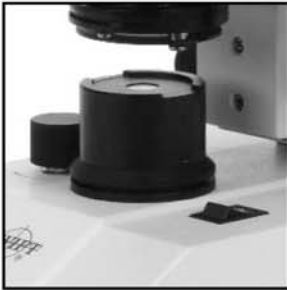
- ◆ Swift quality construction assures “trouble free” operation and minimal down time
- ◆ All-Metal internal construction assures durability
- ◆ DIN optics and superior illumination options maximize optical clarity
- ◆ Synthetic lubricant maintains a consistent viscosity at extreme temperatures
- ◆ Swift Optical Limited Lifetime Warranty covers defective parts and workmanship for the life of the instrument



Swift M2252DGL Series

MODEL	HEAD	EYEPIECE	OBJECTIVE	CONDENSER	ILLUMINATOR
M2252DGL	Digital Monocular	W10XD, 18mm	4XD, 10XD, 40XRD	Built-in, NA 1.25 w/Iris	3.4V, .06W LED
M2251DGL-4	Digital Monocular	W10XD, 18mm	4XD, 10XD, 40XRD, 100XRD	Built-in, NA 1.25 w/Iris	3.4V, .06W LED

LED Illumination



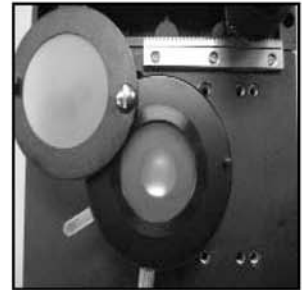
Energy-efficient illumination that rarely requires replacement

Features



"No hassle" cord storage

"Student-Proof" Features



Protective iris diaphragm shield

Accessories for Swift M2252DGL Series

OBJECTIVES

MA10071	4XD Achromat
MA10072	10XD Achromat
MA10073	40XRD Achromat
MA10074	100XRD Achromat

EYEPIECES

MA10512	W10XD, 18mm
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CASE

MA12026	Protective Carry Case
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Modern Finish: Unless otherwise indicated, all instruments are finished in acid and reagent resistant, Swift epoxy-ester resin.

Limited Lifetime Warranty: Subject to normal use. The Swift Optical Limited Lifetime Warranty assures that every microscope is guaranteed against defects in material and workmanship for the life of the product. Damage resulting from repair by unauthorized parties or **damage due to accident, alteration, misuse or abuse is not covered.** Warranty service is provided by Swift Optical Authorized Technicians; determination of warranty is at the technician's discretion. Defective products covered by the warranty will be repaired free of charge when they are returned, postpaid, to Swift Optical headquarters. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Limited to USA.

Service: Swift Optical maintains a highly-skilled and specially-trained team of technicians who are available to make any needed repairs or adjustments.

Design Changes: Swift Optical reserves the right to make changes in instrument design, in accordance with scientific and mechanical progress, without notice or obligation.



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Enduring Quality and Technical Excellence