

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 50,000 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 Motic imaging software that can be used to edit, measure and annotate saved images
- ◆ USB cable and measurement calibration slides included

"Student-Proof" Features

- ◆ Locked-on eyepiece, 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

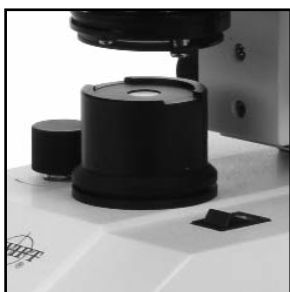
- ◆ Swift quality construction assures "trouble free" operation and minimal down time
- ◆ All-metal internal construction assures durability
- ◆ DIN optics and superior illumination options maximize optical clarity
- ◆ Synthetic lubricant maintains a consistent viscosity at extreme temperatures
- ◆ Swift 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 Achromat	Built-in, NA 1.25 with Iris	Corded, LED with Dimmer Switch
M2251DGL-4	Digital Monocular	W10XD, 18mm	4XD, 10XD, 40XRD, 100XRD Achromat	Built-in, NA 1.25 with Iris	Corded, LED with Dimmer Switch

LED Illumination



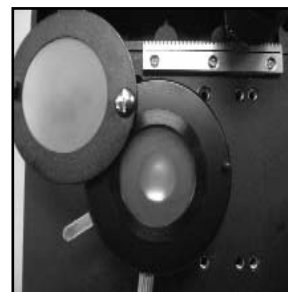
Energy-efficient illumination that rarely requires replacement

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	Anodized Aluminum Carrying 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: The Swift Optical Instruments, Inc. Limited Lifetime Warranty assures that the microscope is guaranteed against defects in material and workmanship for the life of the product. Electrical components are covered for three years; camera and video components are covered for one year after purchase. Normal wear, routine maintenance, light bulbs or damage resulting from repair by unauthorized parties, accident, alteration, shipping, misuse or abuse is not covered. Warranty service is provided by Swift Optical Instruments, Inc. authorized technicians. Determination of warranty is at the technician's discretion.

Other than set forth above, Swift hereby disclaims all warranties, expressed or implied, of fitness for a particular purpose.

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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