

## G380 Series Microscopes

The G380 combines state of the art design and features with the latest optical coating technologies for crisp, clear imaging on a versatile and ergonomic platform. All models in the G380 series feature "High-Eyepoint" 10x widefield eyepieces. This unique design allows users wearing glasses to comfortably view through the scope without removing their glasses as they would have to with traditional eyepieces. The mechanical stage provides smooth, precise movement for accurate sample positioning, while the built-in LED illumination with intensity adjustment ensures optimal lighting conditions for clear, bright images, regardless of the specimen.

Available with your choice of Monocular, Dual-View, Binocular, or Trinocular heads. Select from standard Achromat, Semi-Plan, or flat-field Plan Achromat objectives.

### DigiScout Microscope Camera Package

Enhance your microscope experience with the **DigiScout II** Microscope Camera. This innovative camera comes with a built-in Android operating system, providing a user-friendly interface that simplifies image capture and control. With a 1/3" sensor size and a Full HD resolution of 1024x600, the *DigiScout II* provides crisp, vibrant imaging at 30 FPS, perfect for capturing fine details of your specimens.

#### Features:

- Included accessories: C-mount Adapter for easy attachment to the G383 microscope. USB2.0 cable, mouse, and DC-12V power adapter
- USB & TF Card Output: Effortlessly capture, store, and transfer images via the USB connection.
- Powerful Camera Functions: Supports digital zoom up to 10x, horizontal/vertical mirror, and image freeze functionality.



Item No.	Description
G383-8284	DigiScout II with Achromat Objectives
G383SP-8284	DigiScout II with Semi-Plan Objectives
G383P-8284	DigiScout II with Plan Objectives

	G383-LED	G383SP-LED	G383PL-LED
<b>Head</b>	Trinocular	Trinocular	Trinocular
<b>Eyepiece</b>	10X WF(2)Hi-EP	10X WF(2)Hi-EP	10X WF(2)Hi-EP
<b>Objectives</b>	4,10,40,100X Achromat	4,10,40,100X Semi-Plan	4,10,40,100X Plan
<b>Condenser</b>	NA 1.25	NA 1.25	NA 1.25
<b>Diaphragm</b>	Iris	Iris	Iris
<b>Stage</b>	Mechanical	Mechanical	Mechanical
<b>Illumination</b>	LED	LED	LED
<b>Bulb</b>	3 Watt LED	3 Watt LED	3 Watt LED
<b>Focusing</b>	Coaxial	Coaxial	Coaxial