

# Infinity Microscope

Model: G386-LED

- SEIDENTOPF BINOCULAR HEAD
- WF10X PAIRED EYEPIECES
- 4X,10X,40XR,100XR DIN INFINITY ACHROMAT OBJECTIVES
- BUILT-IN MECHANICAL STAGE WITH ABBE NA1.25 CONDENSER & IRIS
- LED ILLUMINATION



The UNICO G386-LED Binocular Infinity Microscope is designed to deliver exceptional imaging performance and versatility for professional and educational use. This high-quality microscope features an infinity-corrected optical system that ensures outstanding image clarity and sharpness across a range of magnifications.

Equipped with infinity achromatic objectives (4X, 10X, 40X, and 100X), the G386-LED provides precise, high-resolution imaging with minimal chromatic and spherical aberrations. The binocular head, combined with these advanced objectives, offers a comfortable and detailed viewing experience ideal for in-depth specimen analysis.

The microscope includes a mechanical stage for smooth and accurate specimen manipulation, ensuring precise positioning and easy adjustments. The built-in LED illumination system, featuring adjustable intensity, allows for optimal lighting conditions and enhanced specimen visibility, adapting to various observation needs.

With its advanced optical system and user-friendly features, the UNICO G386-LED Binocular Infinity Microscope is a valuable tool for detailed research, laboratory work, and educational settings, providing reliable performance and exceptional imaging quality.



## ADDITIONAL INFORMATION

TOP SELECTION	No	
<b>ACCESSORIES</b>	<b>Bodies</b>	
	G380-3001	MONOCULAR HEAD, 45° INCLINED FOR G380
	G380-3002	DUAL VIEWING HEAD WITHOUT EYEPIECE FOR G380 SERIES
	G380-3004	SEIDENTOPF BINOCULAR HEAD FOR G380 SERIES
	G380-3005	SEIDENTOPF TRINOCULAR HEAD FOR G380 SERIES
	<b>Optics</b>	
	G380-1402	HIGH EYEPOINT 10X WIDEFIELD EYEPIECE, F.N. 18, EACH
	G380-2101	4X DIN ACHROMAT OBJECTIVE, N.A. 0.10 FOR G380 SERIES
	G380-2102	10X DIN ACHROMAT OBJECTIVE, N.A. 0.25 FOR G380 SERIES
	G380-2103	40X DIN ACHROMAT OBJECTIVE, N.A. 0.65, RETRACTABLE FRONT LENS FOR G380 SERIES
	G380-2104	100X DIN ACHROMAT OBJECTIVE, N.A. 1.25, OIL, RETRACTABLE FRONT LENS FOR G380 SERIES
	G380-2301	4X DIN PLAN OBJECTIVE, N.A. 0.10
	G380-2302	10X DIN PLAN OBJECTIVE, N.A. 0.25
	G380-2305	25X DIN PLAN OBJECTIVE N.A. 0.40
	G380-2303	40X DIN PLAN OBJECTIVE, N.A. 0.65, RETRACTABLE FRONT LENS
	G380-2304	100X DIN PLAN OBJECTIVE N.A. 1.25, RETRACTABLE FRONT LENS
	G380-2601	4X INFINITY ACHROMAT OBJECTIVE, NA 0.10
	G380-2602	10X INFINITY ACHROMAT OBJECTIVE, NA 0.25
	G380-2603	40X INFINITY ACHROMAT OBJECTIVE, NA 0.65
	G380-2604	100X OIL IMMERSION INFINITY ACHROMAT OBJECTIVE, NA 1.25
	G380-2631	4X INFINITY PLAN ACHROMAT OBJECTIVE, NA 0.10
	G380-2632	10X INFINITY PLAN ACHROMAT OBJECTIVE, NA 0.25



G380-2633	40X INFINITY PLAN ACHROMAT OBJECTIVE, NA 0.65
G380-2634	100X OIL IMMERSION INFINITY PLAN ACHROMAT OBJECTIVE, NA 1.25
<b>Miscellaneous Accessories</b>	
G380-5111	GRADUATED MECHANICAL STAGE (COAXIAL LOW POSITION CONTROLS) FOR G380 SERIES
G380-6001	ABBE CONDENSER, N.A. 1.25, W/ IRIS DIAPHRAGM, SWING-OUT FILTER HOLDER FOR G300 SERIES
G380-7001	LED ILLUMINATOR PACK, SNAP-IN, INCLUDED 3 AA BATTERIES, FOR G380 SERIES ONLY
G380-7002	MIRROR ASSEMBLY, SNAP-IN FOR G380 SERIES ONLY
G380-7010	FIELD DIAGRAM KOEHLER SET FOR G380, G390 SERIES MICROSCOPES
G380-8010	PHOTO LENS AND PHOTO ADAPTER WITH UNIVERSAL THREAD FOR G380 SERIES (REQ. CAMERA AND T-MOUNT)
G380-8011	VERTICAL VIEWING ADAPTER (TO BE INSTALLED ON TRINOCULAR HEAD. REQUIRES EYEPIECE)
G380-8031	PHASE KIT: INCLUDES 40XR SEMI-PLAN PHASE OBJECTIVE AND SLIDE-IN ANNULUS RING FOR G380 SERIES
G380-8034	PHASE KIT: INCLUDES 10X SEMI-PLAN PHASE OBJECTIVE AND SLIDE-IN ANNULUS RING FOR G380 SERIES
G380-8032	SLIDE-IN 40X PHASE ANNULUS RING FOR G380 SERIES
G380-8001	DUST COVER FOR G380 SERIES
G380-8906	DARKFIELD STOP FOR G380 SERIES

<b>SPECIFICATION</b>	<b>Head</b>	Binocular
	<b>Eyepiece</b>	10X WF(2)Hi-EP
	<b>Objectives</b>	4,10,40,100X Infinity Achromat
	<b>Condenser</b>	NA 1.25
	<b>Diaphragm</b>	Iris
	<b>Stage</b>	Mechanical
	<b>Illumination</b>	3 Watt LED
	<b>Focusing</b>	Coaxial



**SIZE AND WEIGHT**

<b>Size</b>	9.5 in x 7.5 in x 16 in (240 mm x 190 mm x 410 mm)
<b>Shipping Size</b>	13.5 in x 10.5 in x 17.5 in (340 mm x 260 mm x 440 mm)
<b>Weight</b>	14 lbs (6.4 kg)
<b>Shipping Weight</b>	18 lbs (8.2 kg)

