

Med/Vet Practice Microscope

Model: G380-LED



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





The G380 series of microscopes combines cutting-edge design and features with the latest optical coating technologies, delivering crisp, clear images on a versatile and ergonomic platform. All G380 models are equipped with high-eyepoint 10x widefield eyepieces, a unique design that allows users who wear glasses to comfortably view specimens without removing them—a significant advantage over traditional eyepieces.

The G380 series offers a choice of viewing heads: monocular, dual-view, binocular, or trinocular, all of which rotate 360° for optimal positioning.

Users can also select from standard achromatic, semi-plan, or flat-field plan achromatic objectives to best suit their application. Standard features include a focusable 1.25 NA Abbe condenser with an iris diaphragm, oversized graduated coaxial coarse and fine focus controls, a swing-out filter holder, and a port for inserting a phase annulus for phase contrast microscopy. A smooth, ball-bearing movement mechanical stage with low-position coaxial controls is also standard. For global usability, the G380 features an integrated dual-voltage transformer (110V and 220V) and a detachable power cord.









ADDITIONAL INFORMATION

TOP SELECTION		No
ACCESSORIES	Bodies	
	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
	Optics	
	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	
		100X OIL IMMERSION INFINITY PLAN ACHROMAT OBJECTIVE,	
	G380-2634	NA 1.25	
	Miscellaneous Accessories		
		GRADUATED MECHANICAL STAGE (COAXIAL LOW POSITION	
	G380-5111	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	
	G380-8907	HARD CARRYING CASE, PADDED WITH LOCK & KEY (2)	
	G380-8001	DUST COVER FOR G380 SERIES	
	G380-8906	DARKFIELD STOP FOR G380 SERIES	
	G380-9008	BACKPACK™ FOR G380, G390 AND G490 SERIES MICROSCOPES, ACRYLIC ACCESORY ATTACHMENT	
SPECIFICATION	Head	Binocular	
	Eyepiece	10X WF(2)Hi-EP	
	Objectives	Achromat 4,10,40,100X	
	Condenser	NA1.25	
	Diaphragm	lris	
	Stage	Mechanical	
	0 -		





	Illumination	LED
	Bulb	3 Watt LED
	Focusing	Coaxial
SIZE AND WEIGHT	Shipping Size Weight	17 in x 10.5 in x 17.5 in 17 lbs (7.7 kg)
	Shipping Weight	18 lbs (8.2 kg)
WARRANTY		1 years

