

Infinity Microscope PDF

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Model: IP750PL

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







The UNICO IP750PL Infinity Binocular Microscope is a highperformance instrument designed for precise and detailed microscopy in research, educational, and clinical settings. This advanced microscope combines superior optical technology with user-friendly features, making it an ideal choice for a variety of applications.

Featuring WF10X widefield eyepieces, the IP750PL provides a broad and comfortable field of view, enhancing user comfort and reducing eye strain during extended observation sessions. The microscope is equipped with a set of infinity plan objectives (4X, 10X, 40X, and 100X oil immersion), which deliver exceptional image clarity and flat-field viewing. These plan objectives are engineered to minimize distortion and chromatic aberration, ensuring accurate and reliable specimen analysis.

The IP750PL includes a 6V20W halogen illuminator with adjustable intensity control, allowing users to fine-tune the lighting to optimize contrast and visibility based on the specimen type. This feature ensures consistent and customizable illumination, enhancing the overall viewing experience.

With its high-quality optical components, precision engineering, and practical design, the UNICO IP750PL Infinity Binocular Microscope offers outstanding performance and versatility. It is an excellent choice for professionals seeking a reliable and high-resolution instrument for advanced microscopic examination.











ADDITIONAL INFORMATION

TOP SELECTION		No
ACCESSORIES	Bodies	
	IP730-3004	SEIDENTOPF BINOCULAR BODY WITHOUT EYEPIECES FOR IP730 SERIES MICROSCOPE
	IP730-3005	SEIDENTOPF TRINOCULAR BODY, 30 DEGREE INCLINED WITHOUT EYEPIECES FOR IP730 SERIES MICROSCOPE
	IP750-3004	SEIDENTOPF BINOCULAR BODY WITHOUT EYEPIECES FOR IP50 SERIES MICROSCOPE
	IP750-3005	SEIDENTOPF TRINOCULAR BODY, 30 DEGREE INCLINED WITHOUT EYEPIECES FOR IP750 SERIES MICROSCOPE
	Optics	
	IP750-1502	10X EXTRA WIDEFIELD EYEPIECE FN 22MM FOR IP730 AND IP750 MICROSCOPE
	IP730-2101	4X DIN ACHROMAT OBJECTIVE, N.A. 0.10
	IP730-2102	10X DIN ACHROMAT OBJECTIVE, N.A. 0.25
	IP730-2103	40X DIN ACHROMAT OBJECTIVE, N.A. 0.65, RETRACTABLE FRONT LENS
	IP730-2104	100X DIN ACHROMAT OBJECTIVE, N.A. 1.25, RETRACTABLE FRONT LENS
	IP730-8030	PHASE SET W/ PLAN PHASE 10X-40X-100X OBJECTIVES, TURRET CONDENSER WITH "0" POSITION
	IP750-2101	4X INFINITY ACHROMATIC OBJECTIVE FOR IP750 INFINITY MICROSCOPE
	IP750-2102	10X INFINITY ACHROMATIC OBJECTIVE FOR IP750 INFINITY MICROSCOPE
	IP750-2103	40X INFINITY ACHROMATIC OBJECTIVE FOR IP750 INFINITY MICROSCOPE
	IP750-2104	100X INFINITY ACHROMATIC OBJECTIVE FOR IP750 INFINITY MICROSCOPE
	IP750-2301	4X INFINITY PLAN ACHROMATIC OBJECTIVE FOR IP750 INFINITY MICROSCOPE



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	IP750-2302	10X INFINITY PLAN ACHROMATIC OBJECTIVE FOR IP750 INFINITY MICROSCOPE	
	IP750-2303	40X INFINITY PLAN ACHROMATIC OBJECTIVE FOR IP750 INFINITY MICROSCOPE	
	IP750-2304	100X INFINITY PLAN ACHROMATIC OBJECTIVE FOR IP750 INFINITY MICROSCOPE	
	IP750-2422	INFINITY PLAN PHASE OBJECTIVE 10X FOR IP750 SERIES	
	IP750-2423	INFINITY PLAN PHASE OBJECTIVE 40X FOR IP750 SERIES	
	IP750-2424	INFINITY PLAN PHASE OBJECTIVE 100X FOR IP750 SERIES	
	IP750-8030	PHASE SET W/ INFINITY PLAN PHASE 10X-40X-100X OBJECTIVES, TURRET CONDENSER WITH "0" POSITION	
	Miscellaneous Accessories		
	IP750-5001	MECHANICAL STAGE WITHOUT ABBE CONDENSER FOR IP730 AND IP750 MICROSCOPE	
	IP750-6002	PHASE CONTRAST CONDENSER, TURRET, NA1.25 WITH 10X-40X-100X PHASE RING AND "0" BRIGHT FIELD POSITION	
	IP750-6003	DARKFIELD CONDERNSER FOR IP730 AND IP750 SERIES MICROSCOPE	
	IP730-8002	DUST COVER FOR IP730 AND 750 SERIES MICROSCOPE	
	IP750-7006	6V 20W HALOGEN BULB, 4MM PIN FOR IP730 AND IP750 MICROSCOPE	
	IP750-8901	HARD CARRYING CASE FOR IP730 AND IP750 SERIES MICROSCOPE	
SPECIFICATION	Head	Binocular	
	Eyepiece	WF10X	
	Objectives	4x 10x 40XR 100XR Infinity Plan	
	Stage	MECH.	
	Condenser	Abbe N.A.1.25	
	Illuminator	6V/20W /Halogen	
SIZE AND WEIGHT	Size	10 in x 8.5 in x 15.4 in	
	Shipping Size	11 in x 14 in x 18 in	
	Weight	18 lbs	





Shipping Weight

20 lbs

