

NEW FROM UNICO

IP730 from UNICO designed to provide crisp, clear imaging on a versatile and ergonomic platform. Available with a variety of optics and configuration choices, we have an IP730 to meet your needs.

IP 730 SERIES



UNICO[®]



HEADS: Available with 30 degree inclined Binocular or Trinocular heads. Featuring Seidentopf optical design with 55 – 75 mm interpupillary distance adjustment. Both heads rotate 360° and lock-in-place with a thumbscrew. One eye tube offers independent focusing diopter adjustment to compensate for the natural vision differential between each eye.

EYEPIECES: Standard with 10X 22mm extra Widefield eyepieces for viewing comfort and clarity.

STAGE: Built-in Graduated Mechanical Stage with low-position coaxial X-Y controls. Ball bearing movement allows for smooth, precise adjustments. Stage size is 180 mm x 150 mm and the range of X-Y stage movement is 80 mm x 50 mm. Spring loaded slide holder.

OBJECTIVES: All models are equipped with either achromatic or plan 4X, 10X, 40XR and 100XR (Oil) objectives.



CONDENSER: Features a focusable and centerable N.A. 1.25 Abbe condenser with graduated iris diaphragm and filter holder. Focusable for concentrated or diffused lighting with rack and pinion movement.

ILLUMINATION: Koehler illumination with field lens and field iris diaphragm featuring a 6V / 20W Halogen light source for consistent bright white light. Variable intensity rheostat wheel is located on the left side of the base.

ACCESSORIES: All microscopes come standard with dust cover, blue filter, two spare fuses and instruction manual.

STAND: Sturdy cast metal frame with inward (reverse) position quadruple nosepiece. Large opening on the arm for easy handling.

WARRANTY: 5 Years; excludes bulbs and fuses. Warranty on electrical system is one year.



Model	Head	Eyepieces	Objectives	Illumination
IP 730	Binocular	10X WF DIN 22mm	4x 10X 40X 100X Achromat	6V/20W Halogen
IP 730PL			4x 10X 40X 100X Plan	
IP 733	Trinocular		4x 10X 40X 100X Achromat	
IP 733PL			4x 10X 40X 100X Plan	