

IP730/IP750 Series Microscopes

The IP730 from UNICO is designed to provide crisp, clear imaging on a versatile and ergonomic platform. Available with a variety of optics and configuration choices. The IP750 series is designed with high-end Infinity optics.

- **HEADS:** Binocular or Trinocular heads. Featuring 55 - 75 mm interpupillary distance adjustment. Both heads rotate 360°, one eye tube with diopter adjustment
- **EYEPIECES:** 10X, 20mm FN High Eyepoint Widefield (IP730) or 10X, 22mm FN High Eyepoint Widefield (IP750)
- **STAGE:** 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
- **OBJECTIVES:** All models are equipped with either achromatic or plan Infinity 4X, 10X, 40XR and 100XR (Oil) objectives. The Phase Contrast model has 4X Plan, 10X, 40X, and 100X Plan Phase objectives
- **CONDENSER:** Focusable and centerable N.A. 1.25 Abbe condenser with graduated iris diaphragm and filter holder
- **ILLUMINATION:** Koehler illumination with field iris diaphragm featuring a 6 Volt / 20 Watt Halogen light source. Variable intensity rheostat wheel is located on the left side of the base
- **ELECTRICAL:** 110V- 60 Hz to 240V- 50 Hz
- Complete with dust cover, blue filter, two extra fuses and operation manual
- Five Year Limited Warranty, One Year on electrical system; excludes bulbs and fuses



Oversized stage,
180 mm x 150 mm

Item No.	Description
IP730	Advanced Binocular Microscope, Achromat
IP730SP	Advanced Binocular Microscope, Semi-Plan
IP730PL	Advanced Binocular Microscope, Plan
IP733	Advanced Trinocular Microscope, Achromat
IP733SP	Advanced Trinocular Microscope, Semi-Plan
IP733PL	Advanced Trinocular Microscope, Plan
IP735	Advanced Binocular Microscope, Plan Phase
IP735T	Advanced Trinocular Microscope, Plan Phase
IP750-8901	Carrying Case for IP730 Series, Lockable
IP730-8030	Plan Phase Set with 10, 40, 100X Objectives
IP750-8020	C-Mount Video Adapter for IP730 and IP750 Series
IP750-6003	Dark Field Condenser for IP730 and IP750 Series

Item No.	Description
IP750	Advanced Binocular Infinity Microscope, Achromat
IP750PL	Advanced Binocular Infinity Microscope, Plan
IP753	Advanced Trinocular Infinity Microscope, Achromat
IP753PL	Advanced Trinocular Infinity Microscope, Plan
IP755	Advanced Binocular Infinity Plan Phase Microscope
IP755T	Advanced Trinocular Infinity Plan Phase Microscope
IP750-8901	Carrying Case for IP750 Series, Lockable
IP750-8030	Infinity Plan Phase Set with 10, 40, 100X Objectives
IP750-8020	C-Mount Video Adapter for IP730 and IP750 Series
IP750-6003	Dark Field Condenser for IP730 and IP750 Series
B6-7006	Halogen Bulb, 6 Volt / 20 Watt
B6-9005	Fuse, 50V, 1.5A



Close-up of graduated Iris diaphragm, graduated Koehler Illuminator diaphragm and graduated fine focus control



Hard-sided padded carry case with lock and two keys



IP750 Plan Phase Contrast Set