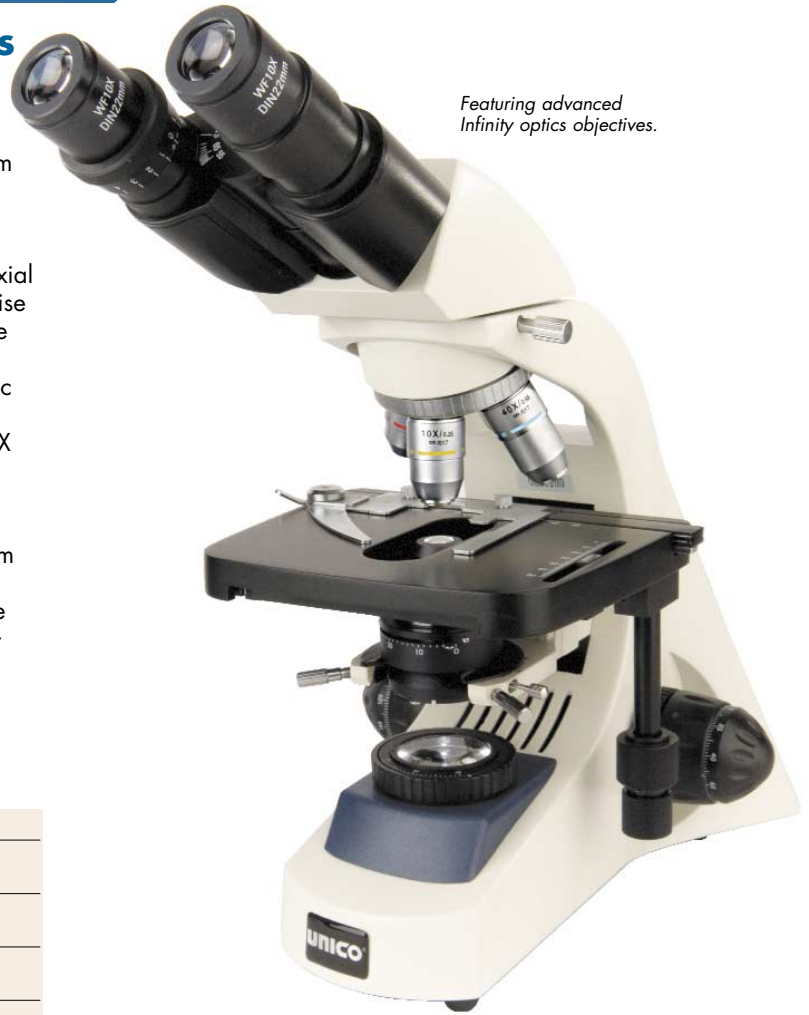


IP750 Series Infinity Microscopes

The IP750 from UNICO is designed to provide crisp, clear imaging 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:** With 10X, 22mm FN Extra Widefield
- **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, universal power supply. The fuse rating is 250V 1.5A
- 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

Featuring advanced Infinity optics objectives.



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	Metal Carrying Case for IP730 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



Darkfield Condenser



IP750 Plan Phase Contrast Set



Turret Phase Contrast Condenser

	IP750	IP750PL	IP753	IP753PL	IP755	IP755T
Head	Binocular	Binocular	Trinocular	Trinocular	Binocular	Trinocular
Eyepiece	10X WF(2)Hi-EP Super Widefield	10X WF(2)Hi-EP Super Widefield	10X WF(2)Hi-EP Super Widefield	10X WF(2)Hi-EP Super Widefield	10X WF(2)Hi-EP Super Widefield	10X WF(2)Hi-EP Super Widefield
Objectives	4,10,40,100X Infinity Achromat	4,10,40,100X Infinity Plan	4,10,40,100X Infinity Achromat	4,10,40,100X Infinity Plan	4,10,40,100X Infinity Plan Phase	4,10,40,100X Infinity Plan Phase
Condenser	NA 1.25	NA 1.25	NA 1.25	NA 1.25	NA 1.25	NA 1.25
Diaphragm	Graduated Iris	Graduated Iris	Graduated Iris	Graduated Iris	Graduated Iris	Graduated Iris
Stage	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Illumination	Halogen Koehler - Iris	Halogen Koehler - Iris	Halogen Koehler - Iris	Halogen Koehler - Iris	Halogen Koehler - Iris	Halogen Koehler - Iris
Bulb	6 Volt/20 Watt	6 Volt/20 Watt	6 Volt/20 Watt	6 Volt/20 Watt	6 Volt/20 Watt	6 Volt/20 Watt
Focusing	Coaxial	Coaxial	Coaxial	Coaxial	Coaxial	Coaxial