

Ceti Magnum Infinity Binocular Compound Microscope

Product Code: 2629.0000M

Brand: Ceti

Ceti's Magnum Infinity Binocular Compound Microscope is used for Brightfield viewing in the field or in regions where power supplies are interrupted. Providing excellent quality images via the widefield FN20mm eyepiece, this microscope comes with four Infinity Corrected Plan Achromatic objectives.

It features a robust, T-shaped base, designed to offer maximum stability. Modern, ergonomic features such as a 30° inclined eyepiece tube, ensure a comfortable viewing position over a prolonged period.

This model also comes with a bright, white LED light source with intensity control.

Features

- Sturdy base for comfortable viewing over long periods
- Wide-field 10X, FN20 eyepieces with dioptric adjustment
- Quintuple, reversed nosepiece with four Infinity Corrected Plan Achromatic objectives
- Wide range of accessories
- Bright, white LED illumination with intensity control
- Full Köhler illumination



Specifications

Optical Head	Binocular, inclined at 30°
	Interpupillary Distance Adjustment (Siedentopf Type): 55 to 75mm
	Dioptric adjustment on one eyepiece
Eyepieces	10x/20mm wide-field
Nosepiece	Quintuple reversed and revolving with click stop
Objectives	4x, 10x, 40x, 100x Infinity Corrected Plan Achromatic
Condenser	Pre-condenser with field diaphragm
	Iris diaphragm
Stage	210 x 140mm with built-in mechanical stage and slide holder
	90 x 60mm movement, vernier scale
Focusing Knobs	Coaxial coarse and fine with stop
	Tension adjustment ring
Mains Power	220 - 240V/50 - 60Hz
Illumination	3W LED with intensity control
Supplied With	Blue and green filter, 2 spare fuses, immersion oil (10ml), soft rubber eyecups, dust cover, and instruction manual