

Trinocular Compound Microscope with LED Illumination

Product Code: 2721.7000M

Brand: Ceti

Ceti's Magnum-TR LED Trinocular Compound Microscope is a popular, economically priced, biological upright microscope. Providing excellent quality images via the wide-field FN20mm eyepieces, this microscope includes four Infinity Corrected Semi Plan Achromatic objectives in its reversed quintuple nosepiece.

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 is equipped for Brightfield use that can be used in the field or in regions where power supplies are interrupted. It has a bright, white LED light source with intensity control.



Features:

- Sturdy base for comfortable viewing over long periods
- Wide-field 10X, FN20 eyepieces with dioptic 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	Trinocular with photo port, inclined at 30°
	Interpupillary Distance Adjustment (Siedentopf Type): 55 to 75mm
	Dioptric adjustment on one eyepiece
Eyepieces	10x/20mm wide-field
Objectives	4x, 10x, 40x, 100x Infinity Corrected Plan Achromatic
Condenser	Precondenser 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	Rechargeable 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



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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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