

## Ceti Magnum Binocular Compound Microscope (4x, 10x, 40x, 100x Plan Achromatic)

**Product Code:** 2622.0000M

**Brand:** Ceti

Ceti's Magnum Binocular Compound Microscope (4x, 10x, 40x, 100x Plan Achromatic) comes with a selection of plan achromatic objectives and a quintuple reversed nosepiece.

This biological microscope is ideal for routine use in general QC conditions and routine examinations of slide mounted samples.

Optional accessories include a polarising set, phase contrast sets, HBO 100W fluorescent attachment, and dark-field condensers.

### Features

- Sturdy base for comfortable viewing over long periods
- Wide-field 10X, FN20 eyepieces with dioptic adjustment
- Quintuple, reversed nosepiece with four Plan Achromatic objectives
- Binocular eyepiece tube as standard to accept digital microscope cameras
- Bright, white LED illumination with intensity control
- Full Köhler illumination



# Specifications

<b>Optical Head</b>	Binocular, inclined at 30°
	<b>Interpupillary Distance Adjustment (Siedentopf Type):</b> 55 to 75mm
	Diotropic adjustment on one eyepiece tube
<b>Eyepieces</b>	10x/20mm wide-field
<b>Objectives</b>	4x, 10x, 40x, 100x Plan Achromatic
<b>Condenser</b>	Pre-condenser with field diaphragm
	Brightfield Abbe - NA 0.90 - NA 1.25 oil
	Iris diaphragm and filter holder
	Centrable through a centring device
	Focusable with rack and pinion height adjustment system
<b>Stage</b>	210 x 140mm, built-in mechanical stage and slide clip
<b>Focusing</b>	Coaxial coarse and fine with stop
	Tension adjustment ring
<b>Mains Power</b>	220 - 240V/50 - 60Hz
<b>Illumination</b>	3W LED with intensity control
<b>Supplied With</b>	Blue and green filter, two 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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