

Reflex Trinocular Compound Materials Microscope

The Reflex Trinocular Microscope has a vertical viewing port, beam splitting prism and an external lamp housing. The flat mechanical stage allows for observation of prepared subject matters with magnifications up to 1600x.

Specifications

Cat. No.	6400.0000M
Optical Head	Trinocular, inclined at 30° with vertical photo port
Siedentopf	Yes (55 to 75 mm interpupillary distance)
Dioptré	Dioptric adjustment on one eyepiece tube
Eyepieces	10x/18 mm widefield
Turret Format	Quadruple
Objectives	10x, 40x, 60x Plan Achromatic
Objective Type	Finite
Stage Size	Built-in mechanical stage, 140 x 185 mm
Focusing	Coaxial coarse and fine, pre-focusing mechanic and tension adjustment ring
Illumination - transmitted	20W Halogen, Reflected Koehler illumination (external housing) with focusable front lens, field and iris diaphragm for reflected light
Package	Green, blue, yellow and frosted filters, one spare bulb, two spare fuses, dust cover, and instruction manual
Additional features	Built-in polariser with removable analyser

Accessories

Cat. No.	Description
2757.2060M	Ceti Magnum and Versus microscope 0.5x camera mount
2757.2050M	Ceti Magnum and Versus microscope 1x camera mount
9558.0005	Ceti WFHD5C 5 MP microscope camera with HDMI, Wi-Fi and SD card
9556.5600M	Ceti 5 MP Digi-Pad microscope tablet camera with 9.7 inch 1080P screen, 15 FPS capture/record software, HDMI, Wi-Fi, Bluetooth, x2 USB and TF card expansion
9558.0063	Ceti 6.3 MP digital microscope camera with capture software
9558.0018	Ceti WFHD5C 5 MP microscope camera with HDMI, Wi-Fi and SD card

Vertical viewing port and
beam splitting prism with
external lamp housing

