

Colt Compound Microscopes

The affordable Colt compound microscope offers undergraduate and postgraduate students flawless visibility of samples and brilliant optical quality for various educational laboratory applications.

Specifications

Cat. No.	1100.5160M	1100.5111	1100.5162	1100.5101	1100.5103
Optical Head	Monocular 30° and 360° (rotatable)		Binocular, inclined at 30° and 360° (rotatable)		Trinocular, inclined at 30° and 360° (rotatable)
Siedentopf	Yes				
Dioptré	No				
Eyepieces	10x /16 mm widefield				
Turret Format	Quadruple				
Objectives	4x, 10x, 40x, 60x Achromatic	4x, 10x, 40x, 100x Achromatic	4x, 10x, 40x, 60x Achromatic	4x, 10x, 40x, 100x Achromatic	
Objective Type	Finite				
Condenser	Brightfield Abbe – NA 1.25 with Iris diaphragm				
Stage Size	Mechanical, 110 x 120 mm				
Focusing	Coaxial coarse and fine				
Illumination	15W Halogen				
Package	One spare bulb, two spare fuses, dust cover, and instruction manual				

Accessories

Cat. No.	Description
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
9556.5810M	Ceti D18 18MP digital microscope camera with capture software
9558.0018	Ceti WFHD5C 5 MP microscope camera with HDMI, Wi-Fi and SD card
9558.0063	Ceti 6.3 MP digital microscope camera with capture software
9556.5810	Ceti WFHD5C 13.3 inch high resolution HDMI monitor

