

Ceti Varizoom 8 Binocular Stereo Microscope

Product Code: 7700.0008

Brand: Ceti

The Ceti Varizoom 8 Binocular Stereo Microscope is one of our highest specification stereoscopic zoom microscopes with a parallel zoom system utilising optics of the highest quality.

A sturdy, rectangular focusing mount enables stability whilst zooming and focusing and the broad stand provides a comfortable base when manipulating samples.

Integrated, directional episcopic LED lighting brightly illuminates the sample without the need for awkward goose neck light guides and the transmitted LED lighting provides cool lighting, especially important when working with biological or heat-sensitive samples. Separate intensity controls are located at the rear of the stand so they do not encroach into the working area.

Features

- Broad, flat base for comfortable working
- Super wide-field 10X, FN22 eyepieces for maximum field of view
- Wide magnification zoom range of 4x to 320x utilising parallel zoom optics
- Optional eyepieces and objectives to easily adjust the zoom magnification range
- Dual LED illumination with separate intensity controls



Specifications

Optical Head	Binocular, inclined at 20°
	Interpupillary Distance Adjustment (Sidentopf type): 55 to 75mm
	Dioptric adjustment on both eyepiece tubes
Eyepieces	10x/20mm super wide-field
Zoom Ratio	8:1
Magnification Range (standard)	8x to 64x
Magnification Range (total)	4x to 256x
Working Distance	78mm (with Plan Apo 1x/WF)
Focusing Mount	Rectangular support with dual coarse and fine focusing knobs
Stage	Frosted glass/black and white contrast plate
	2 slide clip holders
Illumination	Directional epi-illumination, attached under the optical head, LED 5W
	Fixed transmitted illumination, built into the base, LED 5W
Mains Power	220 - 240V/50 - 60 Hz
Supplied With	Two rubber eyecups, dust cover, instruction manual, and one blue filter

Unit 3, Tower Business Park
Warpsgrove Lane
Chalgrove
Oxfordshire
OX44 7XZ

Tel: (+44) 01865 400321

Email: enquiries@medlinescientific.com

Website: www.medlinescientific.com