

Research Grade Stereo Zoom Microscopes

Stereo microscopes for macro-sized specimens, ideal for college students

Unique Features:

VIEWING HEAD

- Binoc/Trinocular viewing head with 45° angle
- Interpupillary adjustment 54mm to 76mm
- Diopter adjustment

PRESETS

- Transmitted only
- Reflected only
- Discopic only
- Darkfield only
- Reflected and Transmitted
- All on (DF, DI, REFL, TRANS)

FOCUSING

- 100mm working distance
- 40mm height adjustment on focusing mechanism
- Coarse focus adjustment

OPTICAL SYSTEM

- 10X WF eyepieces
- Continuous zoom control
- 0.7X - 4.5X objective
- Zoom ratio 1 : 6.4

ILLUMINATION

- LED ring in transmitted light provides homogeneous light distribution
- LED incident illumination
- Eco-friendly and energy-efficient LED illumination
- Membrane switch controls
- LED light indicator on membrane switch identifies which lighting technique is turned on

STAND

- Low-profile, plain stage with clips
- Large, flat base to accommodate larger samples
- Compact design

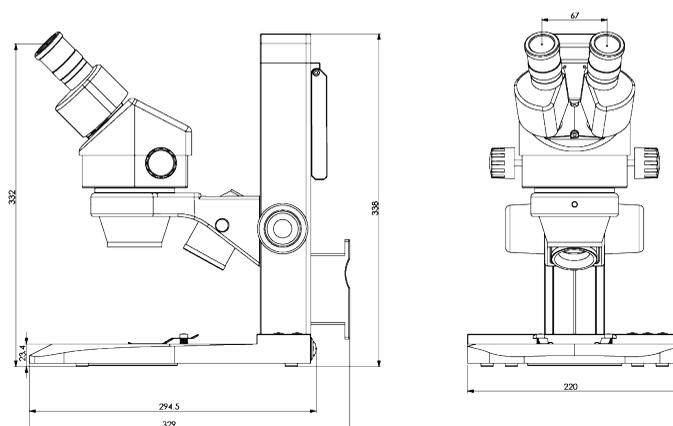


Specifications

Hardware	Descriptions
Viewing Head	Stereo Binocular Viewing Head, Inclined at 45°. (03-000-014)
	Stereo Trinocular Viewing Head, Inclined at 45°. (03-000-015)
Interpupillary Distance	54mm - 76mm
Eyepiece	WF 10X / 20mm FOV
Zoom Objective	0.75X - 4.5X
Zoom Ratio	1 : 6.4
Working Distance	100mm
Insert Round Plate	Glass/Black & White Stage Plate
Illumination	LED Transmitted Illumination, LED Incident Illumination
Dimensions	W 22 x D 33 x H 33.6cm

Ordering Information

Product	Cat. No.
45° Inclined Binocular Head, Interpupillary Range 54mm - 76mm, Coarse Focus, 7X - 45X mag, Low Profile LED Stand, Transmitted/ Reflected Illumination	03-000-014
45° Inclined Trinocular Head, Interpupillary Range 52mm - 75mm, Coarse Focus, 7X - 45X mag, Low Profile LED Stand, Transmitted/ Reflected	03-000-015



Measurements are in mm, overall dimension may change slightly depending on model

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