



Model:

XZ-2

Typology:

BINOCULAR VIDEOMICROSCOPE

Description:

Measuring binocular videomicroscope with zoom and 8" LCD screen.

Illumination	Ring LED illuminator for incident light, with brightness adjustment.
Power Supply	<p>LED power supply: 100-240Vac / 50-60Hz, output 12Vdc Max. required power: 5W</p> <p>Camera power supply: 100-240Vac / 50-60Hz, output 5,5Vdc Max. required power: 3W</p> <p>LCD screen power supply: 100-240Vac / 50-60Hz, output 12Vdc Max. required power: 10W</p>
Focusing	By means of a rack and pinion controlled by a pair of knobs placed on both sides of the stereomicroscope. With tension adjustment.
Stand	<p>Stand with low-profile base, height 30 cm. Base: 32,5 x 26,5 x 2h cm. Weight: 3 Kg</p>
Head	<p>Binocular 30° inclined. Diopter adjustment on both eyepieces. Interpupillary adjustment 54-75 mm.</p>
Eyepieces	WF10X with field number 18 mm.
Objective	<p>Parfocal achromatic objective Zoom range: 0,7x - 4,5x Zoom factor: 6,42:1 Working distance: 96 mm</p>
Camera	Color CCD sensor with TV resolution (380 lines).
Display	<p>8" TFT LCD. Electronic graduated cross.</p>
Accessories	Instruction manual.