

STEDDY-T

Stereoscopic Zoom Microscope

Specifications:

Optical head:

- trinocular, inclined at 45°
- interpupillary distance adjustment : 55 to 75 mm
- dioptic compensation on both eyepiece tubes
- vertical photo / video port

Eyepieces 10x/20mm wide-field

Magnification:

- zoom system - bilateral knobs with click stop feature
- zoom range : 1x to 4x
- Standard Magnification range 10x to 40x

Total magnification: from 2,5x to 120

Working distance: 165 mm (Max)

Range: 115mm

Focusing mount: rack and pinion system

Illumination: - episcopic: fixed under the optical head and directional condensing lens with blue filter for daylight

- diascope: built into the base
- 2 individual switches (variable illumination)

Stage: frosted and black/white contrast plate

- 2 stage clamps

Mains power: 220-240V/50-60Hz (Euro connector) and on/off switch

Converter: built-in low voltage (12V - electronic) with light intensity control

Illumination: episcopic > Halogen reflector 12V/10W

 diascopic > Halogen 12V/10W

Supplied with: 2 rubber eyecups, dust cover, instruction manual and one blue filter

Packing: 2 styrofoam shelves in a cardboard box

Packing dimensions : 35x31x46 cm (WxDxH). Gross weight : 7 kg



Optional accessories:

- * Additional lenses
- * Darkfield Condenser
- * Polarising Set
- * Jewellery Clamp
- * External Light Sources
- * Digital & CCD Cameras

