

## **CETI Steddy Trinocular Stereo Microscope (Broad-Based)**

**Product Code: 7600.0000M**

**Brand: CETI**

The CETI Steddy Trinocular Stereo Microscope (Broad-Based) features a flat working surface, dual LED illumination and a sturdy focusing column to provide stability and a smooth operation. The zoom ratio is 0.67 - 4.5x, which offers a magnification range of 6.7x - 45x with the super widefield 10x/22mm eyepieces providing a large field of view. The full magnification range is between 3.35x and 180x, depending on the eyepieces and ancillary objectives used (options).

The 2W LED reflected light can be adjusted for both intensity and direction to give effective 3D imaging and the 5W transmitted light is ideal for translucent and transparent samples. Both provide a bright, white light and give off no heat to damage the samples - especially important when working with biological specimens.

A photo port is included for adding a digital microscope camera. Please note that we would not recommend a tablet type system as the weight will impair the focusing movement.



## Specifications:

<b>Optical Head</b>	Trinocular, inclined at 45° with photo port
	Interpupillary Distance Adjustment (Sidentopf Type): 55 to 75mm
	Diotropic Compensation: On both eyepiece tubes
<b>Eyepieces</b>	10x/22mm super widefield
<b>Magnification</b>	Zoom Ratio: 0.67x to 4.5x
	Standard Magnification Range: 6.7x to 45x
	Full Magnification Range (with optional lenses and eyepieces): 3.35 - 180x
<b>Focusing Mount</b>	Rectangular support with dual coarse focus knobs
<b>Stage</b>	Broad base with 5W LED transmitted illumination
	2W LED reflected illumination, directional
<b>Focusing Knobs</b>	Coaxial coarse with safety stop and tension adjustment
<b>Mains Power</b>	220 - 240V/50 - 60Hz
<b>Supplied With</b>	Two rubber eyecups, dust cover, instruction manual, and blue filter

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