

**Product name:**

Stereo Microscope with Objectives, Rechargeable LED Illumination

Product code:

CIVIL-STE-164-0002

**Description**

Stereo Microscope with Objectives, Rechargeable LED Illumination

Technical specification

Objectives: Fixed magnification; 1x, 2x and 4x objectives. Easily rotatable objective turret with finger grip allows for rapid and easy magnification change; objectives are parfocal and parcenter. Magnification: 10x, 20x and 40x Viewing Head: Binocular viewing head, inclined 45°, rotatable 360° and locked-in to prevent classroom tampering; interpupillary distance adjustment 54-76mm, diopter adjustment ± 5 . Eyepieces: WF10x eyepieces, 20mm field of view; eyepieces are locked-in. Illumination: Dual purpose illuminators can be switched on simultaneously or independently and provide illumination from above and/or below; rechargeable LED illuminators for corded or cordless operation provide illumination for 2 hours per charge (depending on lamp intensity set by the user); LED bulb has a long lamp life of 20,000+ hours. Focusing System: Dual focusing knobs with adjustable tension control for rapid, effortless focusing. Accessories: Dust cover and instruction manual. Stage: 59mm frosted glass stage plate in the base provides evenly diffused illumination; 59mm black & white contrast plate is also included. Stand: Sturdy and stable cast alloy aluminum with an acid resistant finish on a dovetail stand with built-in handle for easy portability.



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Email us at: export@civilmechanicalindia.com