

Microscope Stereo LED Trinocular Zoom 7X-45X

Ex Tax: 802.75€

This is a first-class 7X-45X trinocular stereo zoom microscope with LED cool illumination system. Designed to meet the demands of the modern microscopy applications that are temperature-sensitive, like dissecting live tissues or observing live creatures, this scope exceeds all expectations. It incorporates all the most excellent features of a high quality laboratory instrument. This microscope comes with SUPER widefield optics and versatile LED illumination system that provides both incident (top) cool lighting and transmitted (bottom) cool illumination. You can choose between incident illumination shining down onto the object or transmitted illumination through the frosted stage plate. Specs: Specifications : Head: 45 degree inclined 360 degree swiveling trinocular Eyepiece: 30mm super wide field high-eyepoint WF10X/20. Objective: 0.7X-4.5X. Zoom Range: 6.5:1. Maximum Field of View: 1-1/4" (31.75mm). Minimum Field of View: 3/16" (4.75mm) Diopter Adjustment: +/-5dp. Interpupillary Distance: 2-3/16" - 2-15/16"(55mm-75mm). Working Distance: 4" (100mm). Frosted Glass Plate: 3-3/4" (95mm) in diameter. White/Black Plastic Plate: 3-3/4" (95mm) in diameter. Incident (Top) Illumination: LED ring light. Transmitted (Bottom) Illumination: 16-LED bottom light. Power Supply: 110V/60Hz (220V/50Hz version available). Accessories: dust cover, eye-guards and clips.