

Product Name : Electronics Inspection Microscope	Product Code : NLAB-EDUSCHOOLEQ173006
Description : Electronics Inspection Microscope	
Technical Specification : Eyepieces: Includes widefield 10x / 20mm high eyepoint eyepieces. Interpupillary adjustment from 50mm to 75mm. Dual diopters on eyetubes. Eyepieces accept 24mm diameter reticle. 15x and 20x eyepieces are available. Head: Binocular or trinocular body. Viewing head rotates 360°, locks in place by tightening set screw. Digital option includes 0.5x c-mount adapter and 5mp microscope digital camera and software. Stand: Track stand with ergonomic, low-profile base. Track height is 325mm. Total Magnification: 7x -45x. For alternate magnifications eyepieces can be changed and auxiliary lens added to stereo microscope. Specimen Stage: Supplied with 95mm black and white stage plate. Working Distance: 100mm. Illumination: LED polarizing ring light to reduce glare. 120 LED lights provide cool, bright illumination. Light intensity rheostat control 0-100%. Rotatable analyzer 360°, polarizer drops into slot and is removable. 100~240V. Digital Option: If the digital option is selected the microscope system includes a trinocular head, 0.5x c-mount adapter and USB 5mp camera with software. Software can be used to capture and save images or make measurements (PC only). Focusing: Coarse focusing. Focus knob is tightness adjustable. Size & Weight: 12.6" x 12", x 13.4" H, 12 lbs. Objective Lenses: Zoom range of 0.7x - 4.5x. Zoom Ratio: 6.4:1	

Naugralabequipments

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