

**Product Name :**  
High Resolution Stereo Zoom Digital Microscope

**Product Code :**  
NLAB-EDUSCHOOLEQ173008

**Description :**

High Resolution Stereo Zoom Digital Microscope

**Technical Specification :**

**Eyepieces:** Includes high eyepoint widefield focusable 10x eyepieces, +/-5 diopter adjustment on each eye. Eyepieces accept a 24mm diameter reticle.

**Objective Lenses:** Zoom range of 0.67x - 4.5x.

**Microscope Viewing Head:** Trinocular 45° inclined viewing head rotates 360°. Interpupillary adjustment from 54mm - 76mm. Beam splitter splits light between left eyetube and trinocular port while right eyetube goes dark. Includes 0.5x c-mount adapter.

**Illumination:** LED dual pipe illuminator clamps onto post stand. 110~240V power supply. Variable intensity control. Each self-supporting dual pipe is 24" in length and contains 3w LED.

**Field of View:** 32.8mm at 6.7x and 4.9mm at 45x.

**Zoom Ratio:** 6.7:1

**Working Distance:** 100mm. Can be adjusted from 26mm - 200mm depending on auxiliary lens utilized.

**Stand:** Ergonomic low-profile post stand with stage clips and 100mm black/white stage plate. Top of post on stand is 12" high.

**Specimen Stage:** Includes 100mm black and white stage plate and two stage clips.

**Focusing:** Coarse focusing holder.

**Total Magnification:** 6.7x - 45x. Magnification can be increased or decreased with auxiliary lenses.

## Naugralabequipments

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