

Jain Laboratory Instruments







Product Code . JL-M-8115

Dual Power Binocular Stereo Microscope 2X and 4X Objectives

Description

Dual Power Binocular Stereo Microscope 2X and 4X Objectives

Description:-

This microscope delivers a three-dimensional, un-reversed image with great resolution, brightness, and clarity.

This model is a real workhorse for education and industry.

For use in the examination and actual dissection of specimens in life science and for the study of surface characteristics of minerals and rocks.

Choose lower or higher magnification by turning objective turret.

The LED illumination guarantees a clear and crisp, cool-to-touch white light, which lasts 60X longer than traditional tungsten bulbs.

A dual illumination switch allows for three light setting options: top, bottom, or both.

Packed in fitted Styrofoam box; includes a dust cover and an instruction manual

Rugged cast aluminum with gray enamel finish.

Specifications:-

Eyepiece: Diopter adjustment in the left viewing tube, 10X Widefield, paired; A pair of rubber eyeshields to reduce ambient light

Magnification: 20X and 40X; the magnification can be changed to 30X and 60X with an optional 15X eyepiece or 40X and 80X with an optional 20x eyepiece

Viewing Head: Binocular Head, 45° inclined, 360° rotatable, Interpupillary distance adjustable 55mm to 75mm

Working Distance: 80mm

Light Source: 110V, 3-Way LED illumination allows transmitted, incident or dual lighting with intensity control

Stage: Reversible black and white, frosted stage plate with lock on stage clips