

Jain Laboratory Instruments







Product Code . JL-M-8123

Dual Power Binocular Stereo Microscope Track Stand 2X and 4X Objective

Description

Dual Power Binocular Stereo Microscope Track Stand 2X and 4X Objective

Description:-

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

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

This model is a real workhorse for education and industry.

Choose lower or higher magnification by turning objective turret.

The compact, thin design of the large base provide added comfort for the user and allows sample positions to remain low, which provides easy accessibility to variable light controls.

This stereo microscope has long-working distance.

It can produce the best reproduction and true color imaging.

Ideal for high-magnification, high-resolution observation in biological research, semi-conductor and other precision-oriented industries.

The long track stand provides a long working distance, to offer flexibility when working with small or large samples.

Rugged cast aluminum with gray enamel finish.

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

Specifications:-

Eyepiece: Diopter in the left viewing tube with adjustment of +/-5. 10X Widefield, paired; high eyepoint. Optional eyepiece 15X WF or 20X WF.

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

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.

Working Distance: 100mm.

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

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