



METAZOOM-IV

Trinocular stereozoom microscope



Technical Specifications

Trinocular Observation Head

- Galileo optical system left & right parallel optical path.
- Observation head inclined from 45°.
- Vertical tube for micro photography.
- Diopter adjustment ring on ocular tube.
- Interpupillary distance from 55mm to 75mm.

Eyepieces

Wide field 10X (paired) F.O.V. 22mm.

Standard Accessories

Operating manual, dust cover, guarantee card & Styrofoam molded pack.

Mechanical Body

- Track stand with Fan type base
- Base Size is 310mmX280mm
- Incident and transmitted light system with LED lamp.
- The system regulated with transformer has intensity control knob.
- On/off switch to provide flexibility to use either both light or any of them.
- Clip for holding specimen.
- Lateral zoom control movement.

Zooming Range & Ratio

Zoom 0.66X TO 5.1 X with magnification ratio of 1:8.

Magnification Range

6.6X to 5.1 X.

Working Distance

110 mm.

Optional Accessories



Digital camera attachment



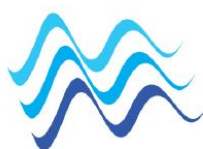
Polarizer analyzer attachment



Dark field attachment



Phase contrast attachment



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