

# STEREO ZOOM MICROSCOPE HSM-650

## DESCRIPTION

HSM-650 Stereo Zoom Microscope is binocular and trinocular upright microscope, These microscopes are accessible in numerous specifications as per the variegated demand of customers. The offered microscopes are developed using optimum quality material and sophisticated technology keeping in sync with standards of market. It can be used for observation studies in medical and health, farming and forestry, as well as public security departments, school and scientific research institutes, and is also used for inspection, assembling and repair of tiny spare parts in electronics and precision machine industries



## Features

- It Provide clear high-contrast image upto magnification 50X
- zoom ratio 1:8.3 and FOV upto 76mm.
- With high quality optical components, providing sharp and striking contrast image and no ghost image.
- Ease the tiredness with ergonomic design.
- With Complete eyepieces, auxiliary objectives and other accessories

**Registered Office:** UGF-12 Ansal Plaza-1 Chiranjeev Vihar Ghaziabad-201002 (U.P.) INDIA

**Workshop:** Khasra No - 63 Village Bayana, Near Wave City, NH 24, Ghaziabad -201015 (U.P.) INDIA

Phone : +91- 8750305291

Email : [info@hsmleindia.in](mailto:info@hsmleindia.in) / [sales@hsmleindia.com](mailto:sales@hsmleindia.com)

Website : [www.hopesmluckyenterprises.in](http://www.hopesmluckyenterprises.in) / [www.hsmleindia.com](http://www.hsmleindia.com) (Under Construction)

## TECHNICAL SPECIFICATIONS:

Model	HSM-650
Viewing Tube	30° Trinocular viewing head
Diopter Adjustment Eyepiece	WF10X/Ø23
Zoom Objective	0.6X-5X
Magnification	6X to 50X
Zoom Ratio	1:8.3
Working Distance	115mm
Interpupillary Distance	55-75mm
Stage Insert	Glass plate, Diameter 125mm
	Opal & black acrylic plate, Diameter 125mm
Focusing Range	105mm
Illumination	100V-240V/LED Incident Illumination
	100V-240V/LED Transmitted Illumination
Video Adapter	1x C Mount

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