

# HI- DEFINITION LCD MICROSCOPE



## LCD- 450 HD

### **BANBROS ENGINEERING PVT. LTD.**

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**Description:**

LCD-450 HD comes with pillar stand and 12" LCD monitor with high ratio zoom lens and built-in CCD camera. This series of microscope offers a large zoom range, long working distance, especially LCD monitor display, which is an perfect instrument for industrial inspection.

**Features:**

- The Image can be easily viewed by many people on LCD monitor at the same time.
- Improve the working condition also can soften the tiredness caused by a long time observation. Integrated structure, easily operation, Small size and can save space.
- The Magnification can be zoomed by non-step.
- There is "+" for purpose of positioning and measurement.
- Easily equipment, it can be work properly by put it on stable place.

**Technical Specification:**

Parameter's	Specification
LCD Monitor	12"
CCD Camera	2MP 1/3" CCD
Objective- Zoom	0.7X-4.5X
Sample holder:	Φ30mm, 6-hole (or customized)
Total Magnification	17.2X-110.5X
Working Distance	100mm
Stand Size	Vertical Height:325mm, Focusing Distance:220mm, Base Size:320x260x16mm
Illumination	56-LED ring light

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