

# **LB-373**

## **Dual Viewing Head Zoom Stereo Teaching**





### LB-373 Dual Viewing Head Zoom Stereo Teaching Microscope w/ Infinity Parallel Optical System

**LB-373 Dual Viewing Head Zoom Stereo Teaching Microscope w/ Infinity Parallel Optical System** on a heavy stand offers upright, un-reversed 3D images that remain in focus throughout the zoom range. Optional eyepieces and auxiliary objectives are available to expand magnification range and working distances.

Optional cold light and ring light are available for this microscope. You can also choose beam splitter to add digital camera with the appropriate camera adapter. **LB-373 Dual Viewing Head Zoom Stereo Teaching Microscope w/ Infinity Parallel Optical System** give the greatest range of magnifications, working distances, photo options, various accessories and are the most convenient to use.

It is an outstanding assistant in Industrial, Medical and Scientific Research areas.

#### APPLICATION

LB-373 Dual Viewing Head Zoom Stereo Teaching Microscope w/ Infinity Parallel Optical System are of great value in a variety of applications such as Industrial, Medical and Scientific Research areas, especially surgical practice of dental, Neurological, orthopedics and ophthalmological, etc. These microscopes also can be used in teaching of very precise and delicate operation under microscopes, like watch assemble.

#### **FEATURES**

1. Excellent Image Quality & Optical Performance with Infinity Galilean Parallel Optical System.

2. Comfortable Operation with Ergonomic Design Principle.

3. Can apply for double people observations of the same specimen simultaneously, eliminate the defects of digital teaching.

4. The built-in dual color(red and green) pointer can be switched as request, convenient for teaching.

#### **SPECIFICATION**

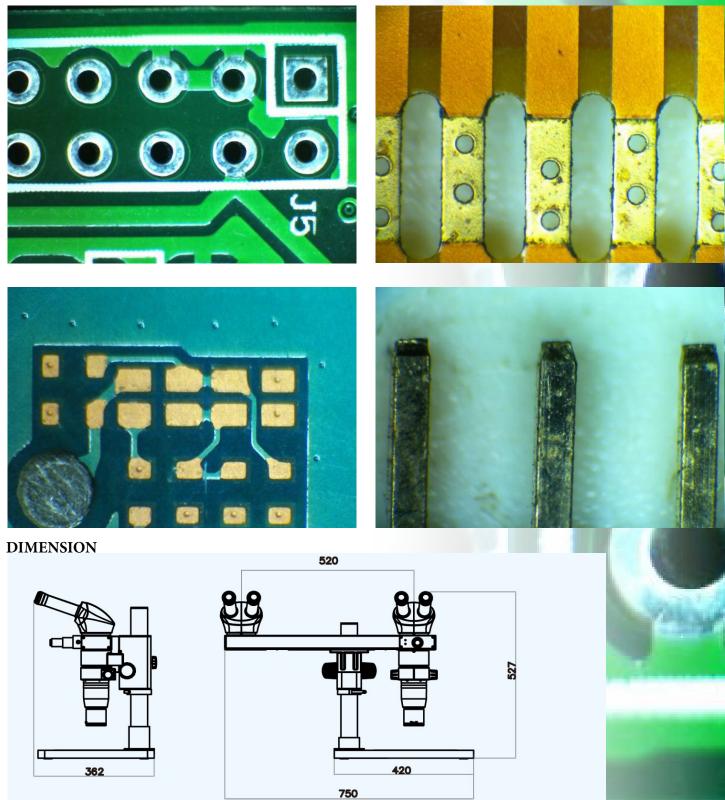
Item	Specification	CH° I
Optical System	Infinite Parallel Zoom Optical System	
Viewing Head	Binocular Head, 20°Inclination, Interpupillary Distance 55-75mm	
Eyepiece	EW10×/Ф22mm	ant
Pointer	Red and Green LED pointer	
Zoom Objective	0.8×-6.4×	
Objective	Plan Achromatic Objective 1×, W.D.: 78mm	
Zoom Ratio	01:08	
Focusing Unit	Coarse Focus Knob with tension adjustable, Moving range 215mm	

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Illumination	Right light(LED/fluorescent)	
Base Size	420x350mm	
Toughened Glass	250x250mm	
Stage		

#### SAMPLE IMAGES



Unit: mm