



www.labomed.com
spectro@labomed.com

LB-355 Stereo Zoom Binocular Microscope With LED Reflected And Transmitted Illumination

Introduction

LB-355 Stereo Zoom Trinocular Microscope With LED Reflected And Transmitted Illumination offers high quality 3D images throughout the zoom range. Optional eyepieces, auxiliary objectives, cold light source and ring light can be chosen for this microscope.

Applications

LB-355 Stereo Zoom Trinocular Microscope With LED Reflected And Transmitted Illumination does have variety of applications, such as schools, circuit board repair, circuit board inspection, surface mount technology work, electronics inspection, coin collecting, Gemology, engraving and repair of small parts.

Technical Specifications

Optical part

| | |
|--------------------------|---|
| Optical System: | Greenough optical system |
| Viewing head: | Trinocular head, inclined at 45 degree, rotatable 360 degree, Interpupillary distance 54-76mm |
| Eyepiece: | 10X/22mm high point (with eyecup) |
| Objectives: | Zoom objective 0.7X to 4.6X |
| Zoom ratio: | 1:6.6 |
| Magnification: | 7X to 46X |
| Working Distance: | 110mm |
| Illumination: | LED reflected illumination 3W LED transmitted illumination 3W |
| Illumination (optional): | Halogen reflected illumination 12V/15W Halogen transmitted illumination 12V/15W |
| Package: | 32cmx30cmx42cm, 1pc/carton, 6Kg |

