



LB-1600 Compound Digital LCD Metallurgical Microscope with Wide Field and Infinity Plan Optical System (Infinity Color Corrected System) (5.0MP)

Introduction

LB-1600 Digital LCD Metallurgical Microscopes renovated the traditional way of microscopic observation and thoroughly resolves the fatigue for a long time working. It combines an 9 inch LCD screen and a metallurgical microscope to generate genuine photos and videos. Eyepieces and LCD Screen can both be used for convenient and comfortable viewing by individuals and share with groups alike. It is also feature the latest 5 Megapixel digital imaging microscopy techniques for quick and easy snapshots or videos.

Applications

With the specially designed metallurgical analysis optical system, it also features of easy observation, intelligence and convenient operation, powerful functions and economy, it is widely used for PCB board, LCD display and metal structure observation and inspection.

Technical Specifications

Digital Parts

Resolution: 5 Megapixel Image Resolution: 12MP

Video Resolution: 1080P/30fps Sensor Size: 1/2.5 Inches

LCD Screen: 9 Inches TFT Screen, Resolution is 1280x800

Video Output: AV Output (NTSC/PAL)

Data Output: USB2.0

Menu Language: Chinese / English

Storage: SD Card with Optional Memory Cards

(Maximal Storage Capacity is 4G)

Scene Mode: Standard / Softness / Vivid

Exposure Mode: Auto Exposure

Date Mode: Year, Month, Day, Hour, Minute

