GSAS248 Table-Top Autofocus Digital Microscope

GSAS248 tabletop digital microscope is a total autofocus digital microscope camera with exchangeable lenses, 2MP high definition, HDMI connection. The GSAS248 is easy to setup and operate, suitable for applications in laboratories &classrooms. GSAS248 can be plugged into a Monitor with HDMI cable, or a high resolution projector with HDMI cable (1080P high quality). User can control focus,zoom, white balance, exposure value and luminance through the IR remote control. The lens are exchangeable. Within the focal range, one can choose suitable image parameters and ensure the best image quality.

Main Features

Magnification : 12x ~ 132x on 21.5" monitor
Working distance : 21.8cm ~2.2cm
CMOS Sensor : 2 M pixel resolution
Dimension : 106 * 152 mm
Built-in 30 top view LED light & wide angel LED with adjustable brightness

HDMI Connection to a monitor

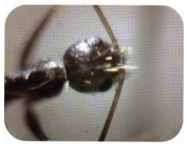
- ★ IR remote control focus system
- ★ HDMI signal output 1080P HD images
- ★ Response time : 60 time frame rate
- ★ Built-in external light socket
- ★ Power source : DC 5V/2A input; cable length : 180cm

Scope of Supply

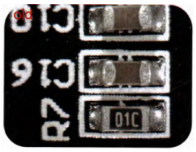
- ★GSAS248
- ★Power Adaptor
- ★Mini-HDMI Cable
- ★User's Guide
- ★AWB calibrator
- ★Stand

Applications

Anti-counterfeit (Currency)

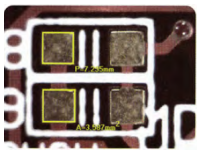


Educational research (Ant)



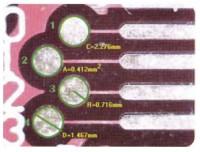
Quality checking (PCB)

EMS Service



Square / Rectangle : Area, Perimeter

Skin



Circle / Ellipse : Circumferences, Area, Radius & Diameter

(Note : Specifications are subject to change without prior notice)

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