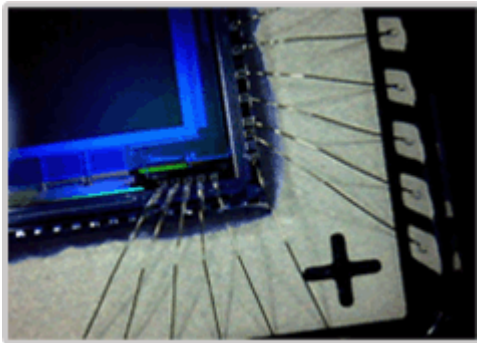


Handheld USB Microscope (BHM-500A)



Smart Functions:

- ➔ Hand Held size , easy use under PC solution , Photo snap ,
- ➔ Video Recording ,Digital Zoom .. You can make it in fingers.
- ➔ Dual-Magnification Optical Engine help user to find target with
- ➔ low index then inspection in High rate of magnification.
- ➔ This microscope can keep user from strong light eye injuries.
- ➔ Traditional microscope might cause eye hurts.
- ➔ Build-in 8 LED lighting system with auto white balance function
- ➔ USB2.0 & USB 1.1 Compatible , Plug & play



Micro-Electronics



Hair

Applications:

- ➔ 1. Skin inspection
- ➔ 2. Hair inspection
- ➔ 3. Industrial inspection: PCB, Material...
- ➔ 4. Education purpose
- ➔ 5. Print Industrial
- ➔ 6. Textile industrial
- ➔ 7. Biological inspection
- ➔ 8. Jewellery & Stamp(Collections) inspection
- ➔ 9. Others



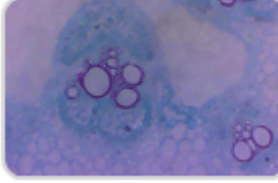
Bill



PCB



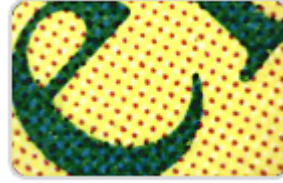
Cloth



Education



Collection

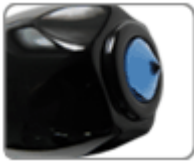
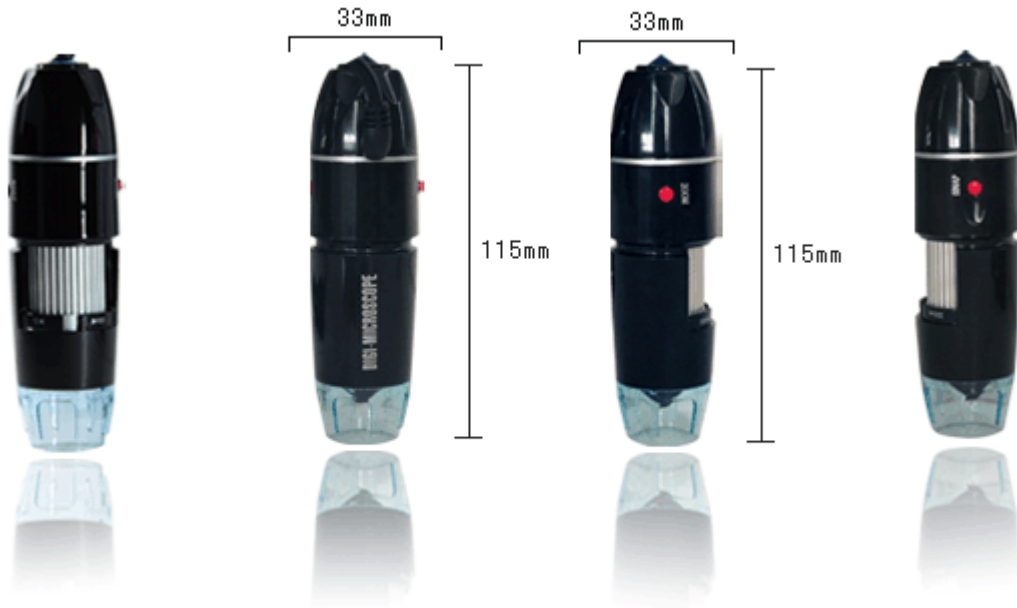


Printings Inspection

Product Parameters:

- Image Sensor: Up to 2M Pixel
- Controller: High Speed DSP(Driver Free available)
- Lens: Microscope glass lens Resolution 2M Pixel
- Focus Range: 0mm ~ 250mm
- Snap Shot: Software and Hardware
- Light Source: Built-in White Light LED X8 PCS
- Still Image Capture Resolution: 5M, 3M , 2M , 1.3M , VGA
- Frame Rate: 30 f/s Under 600 LUX Brightness (1.3M)
- Digital Zoom: 4X Sequence Mode
- Brightness Control: Manual adjustment , Auto W/B by software
- Magnification Ratio: 5 X ~ 500X (Manual)
- Power Supply: DC 5V from USB port
- Interface: USB 2.0
- Operation System: Win XP, Vista, Win 7 32 bit and 64 bit.
- Driver Language: English, Chinese, German, Italy, French, Spain, Portugal, Japan
- System Requirement: Pentium Computer with 1.2GHz&above, 1GHD
Space CD ROM Driver, 512MB RAM, Direct X VGA Card
- CD disk: Driver
- Fix Stand: All view angle available fix stand
- Dimension: 115 mm (L) X 33 mm (R)
- Weight: less than 98.5 g
- Box Size: 230mmx155mmx60mm
- Box Weight: 532g

Pictures:



Top Grade Mark
Blue Crystal Mark



5X-500X
Two stage Focus Optical
Engine User Friendly
Design



BrightnessContwl
Brightness Controller



4X Zoom
4X Zoom



S-type holder
New Design Fixed stand
Support all View



USB interface
USB2.0 Interface



LEDX8
Brightness Compensation
by High Light LED



Region Suppliers Pte Ltd
Tel : 6295 2288 Email : sales@regionsg.com.sg
www.regionsg.com.sg

16 Kallang Place #01-02, Kallang Basin Industrial Estate,
Singapore 339156