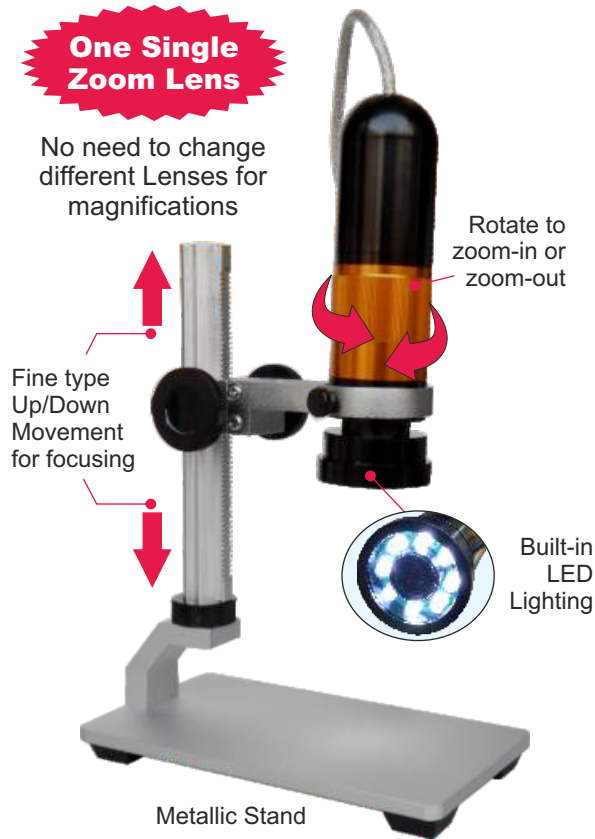
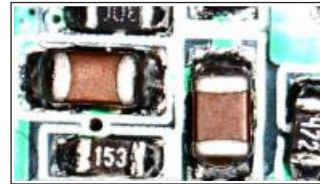


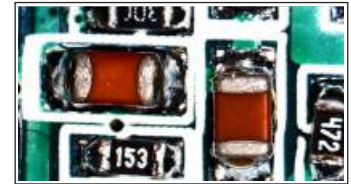
Polarization gives true colours without reflection • 5 MP gives high quality images



Polarization function provides **TRUE** colours and reduces glare effects. Below images show the same.



Non-Polarized not true colours



Polarized true colour image



Non-Polarized glared image



Polarized non-glared image

5 Megapixel with fast image capturing gives high quality fine real time images



This USB Digital Video Microscope has a polarized filter which avoids light reflections so as to see true colours. It can be widely used for all quality control visual inspections in mechanical, electrical and electronic industries.

Salient features:

- No need for any external or internal interface card, plugs directly to USB Port of Computer.
- Automatic or manual color balance and control with software
- Automatic or manual brightness control with software

Specifications:

Interface	: USB 2.0
Resolution	: 5.0M pixel (2560 x 1920)
Frame Rate	: 30 Frames/Seconds @ CIF & VGA
Sensor	: CMOS
Display Support	: 2048X1536 (max.)
Focus Distance	: 50mm ~ 150mm
Magnification	: 10X ~ 150X Adjustable
Software Function	: Snap, Video Record, Image Freeze
Illumination	: Polarized White LED 1W
Power Adaptor	: 110V ~ 240VAC, Output: DC5V/2A
Compatibility	: Windows XP, Windows 7/8/10
Stage Size	: 80mm x 150mm approx.

Model IUSB-5PS includes:

- Digital USB Microscope
- PC Interface Software
- High quality fine UP/DOWN adjustment durable metallic Stand



Laptop shown is not a part of supply

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Warranty is 12 months from the date of invoice. It excludes any mechanically damaged part.