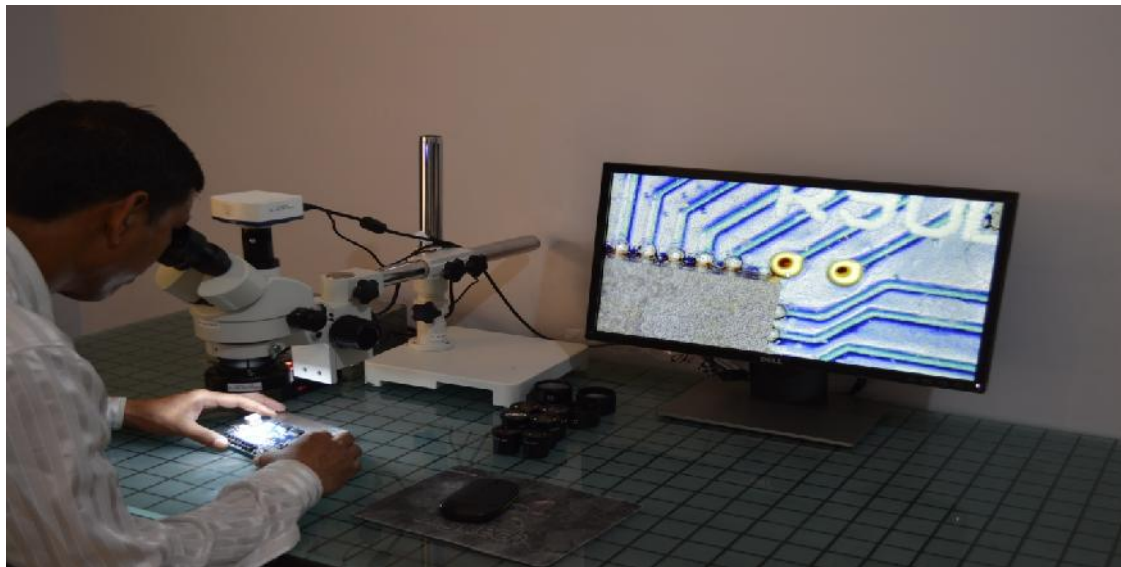
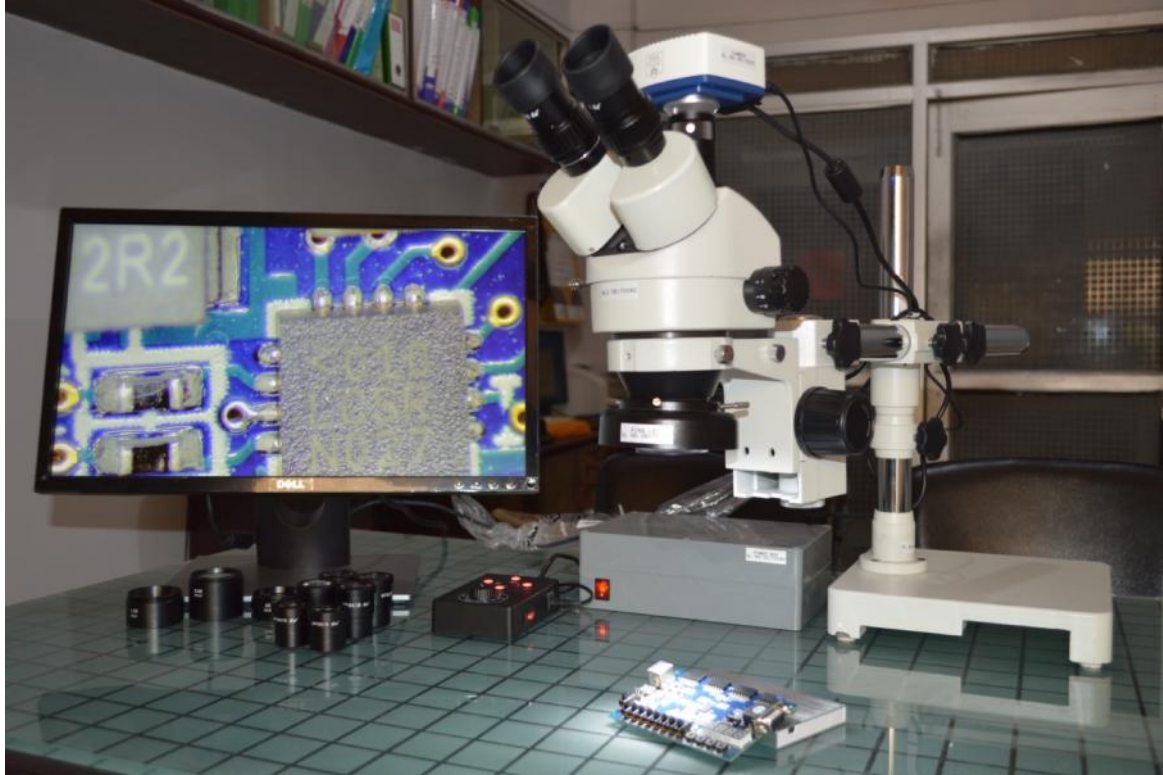
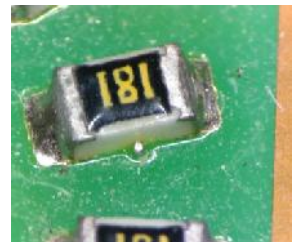


component and visual inspection system-trinocular microscope
with soldering and desoldering station





Perfect for Medical Device and PCB Soldering



Key Features:

- TRUE Trinocular stereo zoom microscope system, view on eye pieces and HD camera at the same time
 - 1080p HD camera real time viewing on LCD
 - Capture image to micro SD without a computer
 - Measurement software included for PC when connected with USB
 - Microscopes zoom expandable 2x to 270x with eye pieces and objective lenses
 - 45° angle eye piece and 360° rotation on microscope body for ergonomic inspection
 - Parfocal zoom for easy operation and focusing
 - Vivid, detailed, high resolution image quality
 - Great depth of field, wide visual field, and stereoscopic view for easy inspection and less eye fatigues
 - LED ring light with intensity control standard
 - Fiber optic lighting, back lighting, and dual goose neck LED spot lights available
 - Mount on post stand, track stand, boom stand and articulating arm stand
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Applications

- Day-to-day inspection for electronic manufacturing, small medical devices, research & development, QC, industrial in general
- Capturing images and video for documentation with camera attached
- Non-Contact Measurement of critical dimensions
- Medical device
- Surface mount technology, soldering rework, training, PCB soldering inspection
- Wire harness
- Material & metal
- R & D

Technical Specification of Component and Visual Inspection System Trinocular Microscope:

Microscope Body	Trinocular
Camera	Full HD
Magnification	Optical Zoom 60X Or more
Optional Video Couplers	Required
Optional Zoom	Required
Working distance	30mm-285mm
Optional eye pieces	Required
LCD Monitor	24 inch external
PC Interface Module with Software	Required
Field of view	1mm – 100mm or more with optional lenses
Video output for external LCD/Plasma TV	Required
Light source for PCB	Required
Optional Auxiliary Lenses	Required
Eye tube inclination	45 and 60 20 Rota table microscope head

Being a govt organization, Make in INDIA ,product shall be preferred.