

ViScope SI

Video Microscope

ViScope SI is ideal to inspect all flat surfaces like stencils and bare boards. Just put the microscope on the object to inspect and check it with a magnification of 30x at the standard 8" monitor. Due to the fixed optical distance, images are always sharp and focussing is not necessary. A digital zoom performs a magnification of 60x. To protect the examinee the supporting surface is synthetic-coated.

USB2.0 frame grabber allows documentation and measurement of fault images.

The LED-lighting with different lighting-angles makes even difficult recognizable details visible.

The digital 1.7 Mega-Pixel camera performs highest quality in resolution and field of view.



Features:

- Magnification 30x - 60x
- Field of view: 5mm*4mm
- Fixed focal distance
- LED-lighting with long life-cycle
- Digital zoom
- 8" Monitor
- High resolution PAL-camera
- Robust construction for industrial use

Options:

- PC-Interface for image archiving
- Measurement tool
- LED-lighting with different lighting-angles
- Digital 1.7 Mega-Pixel camera