



## VIDEO INSPECTION SYSTEMS

### KINESCOPE

A digital video camera, with precision optics and LED lighting in a microscope that fits in the palm of your hand. The KineScope has 40-140x magnification, which lets you zoom in on the fine details of electronics, product parts, or anything else too small to see.

Place the KineScope over the object and view the image on your computer screen instead of looking into a small eyepiece. Capture images or video and easily add labels, make measurements, and draw on the live image. The KineScope connects to your computer's USB port and includes VLink imaging software.



### FEATURES

- View live and captured images on a computer screen (or use a computer projector for large groups)
- 40-140x magnification
- Completely portable with your laptop computer
- Save still images, movies and time lapse
- Apply labels, markers, time stamps and measurement
- Draw directly on the live image
- Includes VLink imaging software

### SPECIFICATIONS

- Image Sensor: 1/4" CMOS
- Pixel Resolution: 640 x 480
- Power Req. USB Port, 2.0 or greater
- Minimum Operating System Requirements: Windows 2000, XP or Vista with DirectX 8.1 and Pentium III 500MHz (also compatible with Windows 7 and 8 in either 32 or 64 bit. MAC versions are also available)
- Illumination: Super-Bright LED

<b>System Type</b>	Hand Held
<b>Illumination - Standard</b>	LED and IR
<b>Magnification Range</b>	40x and 140x
<b>Field of View at Low Magnification</b>	7.5mm x 10mm
<b>Field of View at High Magnification</b>	1.8mm x 2.5mm
<b>Video Camera</b>	2 MP Digital
<b>Control System/Software</b>	VLink
<b>Display PC and Monitor</b>	Required (not included)
<b>Image Capture</b>	Standard
<b>Resolution</b>	4 microns (at High Magnification)
<b>Base Stand</b>	Optional
<b>Boom Stand</b>	Optional
<b>Power Requirement</b>	USB
<b>Calibration Standards</b>	Optional

