



KineMic™

Video Microscope Systems

KineMic

A modular video-based inspection system that is ideal for quality assurance, receiving inspection, training, manufacturing, assembly, research and documentation.

The base system includes a microscope stand with coarse-fine focus control and a zoom lens with 6.5:1 magnification range, LED surface illumination, hi-resolution color video camera and 17" LCD monitor.

Options include a choice of X-Y measuring stage with digital LCD display micrometers, imaging capability, boom stand and area of interest (AOI) laser pointer.

Features

- Lighting: LED ring light
- Coarse-fine focus control
- One-year warranty (Extended warranty available)
- Custom configurations available. Let us build a system that suits your requirements!

Specifications

- Video magnification with standard magnification range: 34X to 215X
- Field of View: .360" to .056" (9mm to 1.42mm)
- Monitor Resolution: 1280 x 1024
- Color Camera: 1/3" with 768H x 494V resolution



KineMic with base and TM50 stage



KineMic with boom stand