VM6x Video Microscope

A Quality Zoom Microscope for inspecting and measuring semiconductors

Specifically designed for the inspection of reflective samples at high magnifications this system offers a robust stand with fine and course focus and an XY stage with smooth movement. The LED co-axial illumination includes a light diffuser and provides an even white light with intensity control. The 3MPixel USB2 colour camera has a good refresh rate and includes image and video capture plus image measurement software.

A Quality system for semiconductor inspection and measurement



Key Benefits and features include:

High Quality stand with fine and course focus,

Stage with fine control of XY movement - Low cost LED co-axial illumination with dimmer

- Zoom parfocal magnification User friendly USB2 camera with good frame rate
- 3 Mpixel colour camera includes image measurement software

Field of view (1.5x lens attachment) 5.72 to 0.89mm diagonally

Field of view (2x lens attachment) 3.81 to 0.59mm diagonally

Also available: VM6x Ultra Video Microscope for higher magnifications with x10, x20 & x50 objectives and fields of view as small as 40 microns.

imageoptics.co.uk www.close-ups.co.uk contact: enquiries@imageoptics.co.uk