

Stereo Microscopes

With the most extended zoom range of any such instrument, Nikon zoom stereo microscopes also provide functionality, modularity, comfort and ultra-high-performance optics.



Inverted Microscopes

Nikon inverted systems for industry offer outstanding optical qualities and intuitive software, suitable for all materials science and quality control applications.



Vision Systems

Nikon vision systems seamlessly integrate our trademark optical quality with interactive software and rugged design for the highest precision in simple to complex measuring tasks.



Semiconductor Inspection Microscopes

Flawless inspection of semiconductors, flat panel displays and other advanced samples is simple, thanks to Nikon's advanced optics and automated, user-friendly software.



Software

Nikon offers a number of advanced software solutions to control and enhance the performance of its products. Each is powerful, easy-to-use, and customizable to meet the application requirements.



Digital Height Gages

Compact photoelectric digital length meters from Nikon perform contact measurements of dimension, thickness and depth with impressive minimum measureable values.



A Solution for Every Industrial Application

Nikon's reputation in industrial optical systems is unparalleled; and we continue to combine our expertise with increased ease-of-operation so that you can achieve greater production efficiencies. And now, we're closer than ever to offer support and service for all your industrial imaging needs.

Digital Cameras

Nikon's photographic expertise extends to a series of digital camera systems for industrial applications. Whether you require sophisticated go-no/go tasks or simple capture of inspection results, Nikon has a camera to suit your needs.



Autocollimators

Nikon's autocollimators provide exceptional measuring accuracy and reliability in demanding measurements such as flatness or height by simple geometry.



Measuring Microscopes

Nikon's Measuring Microscopes offer performance, convenience and an unprecedented degree of flexibility and complete digital control for upgrading and expansion.



Upright Microscopes

Featuring exceptional optics and optimized digital imaging capabilities, Nikon upright industrial microscopes are ideal for rigorous materials science and advanced inspection applications.



Optical Comparators

Nikon's rugged optical comparators are built to handle an incredible range of specimens; delivering bright crisp images and excellent clarity, even in a sharply lit room.



Additional Products

- Boom Stands
- Digital Readouts
- Data Collection/SPC
- Encoders
- Gages
- Illuminators
- JEOL Neoscope Scanning Electron Microscope
- Motorized/Manual Stages
- Optics/Objectives
- ShapeGrabber 3D Laser Scanners
- Toolmakers Microscopes