SCIEСSCOPE

COMPANY PROFILE

ScienScope is an industrial (NDT) solution provider committed to the best price to performance ratio we can offer. In business since 1994, ScienScope serves all areas of manufacturing in North America through a network of technical sales representatives and distributors. It is our mission to provide the most innovative and cost effective solution for our customers' inspection problems. We are continuously developing new products and software to meet your needs.

The ScienScope inspection division is the core of our business. Our product line extends from benchtop magnifiers, stereo zoom microscopes, video inspection systems, video recognition systems, video measurement systems, and measurement software. As well, ScienScope manufactures industrial cabinet style X-ray machines. Most of our products can be demonstrated on-site or online, please contact your local representative or ScienScope directly for details. Please visit our website www.scienscope.com for more product information and contacts. We appreciate the opportunity to do business with your company, let us know how we can help.

TERMS AND CONDITIONS

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PRODUCT WARRANTY

ScienScope offers a 90 - 240 DAY LIMITED WARRANTY ON ALL ITS OPTICAL PRODUCTS INCLUDING MICROSCOPES, AXIOMES, RENZI, VISION, DETECTORS, LIGHT SOURCES, LIGHTS, LENSES, LAMPS, DIGITAL CAMERAS, MONITORS, ALL OTHER SCIEСSCOPE PRODUCTS AND COMPONENTS FOR A 12 - MONTH PERIOD, INCLUDING STANDS, POLE MOUNTS, LIGHT SOURCES, LIGHTS, LENSES, CAMERAS AND MONITORS. BUSY IS NOT WARRANTED.

SCIEСSCOPE HAS THE RIGHT TO REPLACE OR EXCHANGE, AT ITS OPTION, ANY AND ALL PRODUCTS NOT ARRE FOR WARRANTY SERVICE. WARRANTY SERVICE WILL BE PERFORMED BY SCIEСSCOPE OR A SUBSTANTIATED WHOLESALE NUMBER IS PROVIDED. THE DEFECTIVE ITEM MUST BE RETURNED POSTPAID TO SCIEСSCOPE WITH THE WAVE NUMBER IN THE ATTENTION TO 'REPAIR.' ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTIFICATION.

CONTACT INFORMATION

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FAX: (909) 494-5513
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WEBSITE: http://www.scienscope.com/
E-MAIL: info@scienscope.com

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Clarity and high magnification
Detected zoom for repeatable magnification settings and built-in internal focus modules are perfect for FOV measurement applications as well as general inspection. Modular design allows you to interchange couplers and objective lenses to vary magnification, field of view, and working distance. The micro zoom body must be used together with a video coupler in order to function properly.

Coaxial Light Module
New zoom body with coaxial module for inspecting silicone wafers, semiconductors, and other highly reflective parts. (PN: MZ7A-ZOOM-CL)

Flexible system configuration
A full line of accessories. Video couplers and objective lenses are available to customize your application needs. (PN: MZ7A-ZOOM-FX)

New 2x magnification doubler
Get more out of your macro lens. This 2x lens will double your magnification. Now you can see more and zoom into existing macro lens. (PN: CO721-MT2X)

Mac Zoom Video Specifications

<table>
<thead>
<tr>
<th>Working Distance</th>
<th>Field Of View</th>
<th>FOV</th>
<th>Magnification</th>
</tr>
</thead>
<tbody>
<tr>
<td>7mm</td>
<td>105.5mm</td>
<td>1.65</td>
<td>4.5X-15X</td>
</tr>
<tr>
<td>8mm</td>
<td>127.8mm</td>
<td>1.95</td>
<td>4.9X-17X</td>
</tr>
<tr>
<td>9mm</td>
<td>153.1mm</td>
<td>2.17</td>
<td>5.1X-17.6X</td>
</tr>
<tr>
<td>10mm</td>
<td>177.4mm</td>
<td>2.50</td>
<td>5.5X-20X</td>
</tr>
<tr>
<td>12mm</td>
<td>197.6mm</td>
<td>3.09</td>
<td>6.0X-25X</td>
</tr>
<tr>
<td>24mm</td>
<td>394.4mm</td>
<td>6.20</td>
<td>8.0X-40X</td>
</tr>
</tbody>
</table>

Clarity and wide field of view
The Navigator® Zoom 7000 is ideal for quality assurance, biomedical imaging, or assembly applications where an easy-to-view, sharp and true-to-life magnified image of your product can mean the difference between a shippable, top-quality end product and a costly manufacturing failure. More Depth of Field and Field of View available from a video lens with all adjustments at your fingertips.

Mac Zoom Video Specifications

<table>
<thead>
<tr>
<th>Working Distance</th>
<th>Field Of View</th>
<th>FOV</th>
<th>Magnification</th>
</tr>
</thead>
<tbody>
<tr>
<td>7mm</td>
<td>152.3mm</td>
<td>1.65</td>
<td>4.5X-15X</td>
</tr>
<tr>
<td>8mm</td>
<td>182.7mm</td>
<td>1.95</td>
<td>4.9X-17X</td>
</tr>
<tr>
<td>9mm</td>
<td>213.1mm</td>
<td>2.17</td>
<td>5.1X-17.6X</td>
</tr>
<tr>
<td>10mm</td>
<td>237.4mm</td>
<td>2.50</td>
<td>5.5X-20X</td>
</tr>
<tr>
<td>12mm</td>
<td>277.6mm</td>
<td>3.09</td>
<td>6.0X-25X</td>
</tr>
<tr>
<td>24mm</td>
<td>515.2mm</td>
<td>6.20</td>
<td>8.0X-40X</td>
</tr>
</tbody>
</table>
CC-HDMI-CD1

1080p High Definition camera with integrated image capture
- 1920 x 1080 resolution @ 60 fps (24-bit)
- 1/2.3" CMOS
- Image Capture without a PC
- HDMI output with wide screen format
- Multiple cross hairs for quick gaging
- Super easy auto-white balance for color accuracy

On-screen controls
- All features of this digital camera can easily be adjusted on-screen via these controls.
- RGB adjustment
- White balance adjustment
- Cross hair adjustment
- Auto Exposure

SD Storage Interface
- 4 GB SD/USB Flash Memory Card Included

CC-CMC-LCD10

10" HD camera and monitor combination
- 1280 x 800 resolution @ 60 fps (24-bit)
- 1/2.5" CMOS
- Image Capture without a PC
- HDMI output with wide screen format
- Multiple cross hairs for quick gaging
- Super easy auto-white balance for color accuracy

On-screen controls
- All features of this digital camera can easily be adjusted on-screen via these controls.
- RGB adjustment
- White balance adjustment
- Cross hair adjustment
- Auto Exposure

SD/USB2.0 Memory Card
- Dual interface memory card allows you to conveniently transfer files without the need of a 3D card reader on your PC.

Wired Remote
- Control functions (e.g., Gain, Cross Hair Generator, Exposure, Image Capture, and sharpening)

USB High-Resolution Cameras / FOV Measurement Software

CC-USB-UXGA

2.1 Megapixel High-Resolution USB 2.0 Color CCD Camera
The CC-USB-UXGA is an ultra-compact, progressive scan, UXGA, USB camera with a 1/1.8" color CCD. It features 15fps, hardware and software triggering image capture, digital zoom and a feature-rich user based menu setup and control. Add powerful, easy to use, measurement and annotation software by purchasing CC-VIE-2008.

Sensor:
- CMOS: 1/1.8"
- Pixel count: 2.1 megapixel
- Resolution: 1280 x 1024
- Frame size: 3.2 x 3.2 μm
- Interface/Power: USB 2.0
- Maximum Frame Rate: Full Scan 5 fps, 1/2 Panel Scan 15 fps, 1/4 Panel Scan 60 fps
- Lens Mount: C Mount
- Computer: Windows compatible, 32-bit or 64-bit
- Software: Image capture software included

CC-VIE-USB5

New 5.0 Megapixel High Resolution USB 2.0 Color CMOS Camera
- 5 Megapixel CMOS sensor delivering 2592 x 1944 Image Resolution
- Capture Still frame images or record motion clips in seconds.
- Auto Exposure, White Balance, and Camera Controls
- Add powerful, easy to use, measurement and annotation software by purchasing CC-VIE-2008

Sensor:
- CMOS: 5.78 mm x 4.28mm (1/2.5" type)
- Pixel count: 5 megapixel
- Resolution: 2592 x 1944
- Frame size: 2.2 x 2.2 μm
- Interface/Power: USB 2.0
- Maximum Frame Rate: 3 fps (max. full frame), 20 fps (640 x 640)
- Bit per pixel: 8 (per color component)
- Shutter: Progressive
- Gain: manual or automatic
- Camera housing: concealed aluminum
- Camera body: 43 [H] x 43 [W] x 58 [D] mm
- Lens Mount: C Mount

Video measurement, capture, and annotation software, Video Image Express is the one and only solution for adding a simple and easy way to capture, annotate and measure images on any Stereo Microscope, Video Inspection System, or Camera Based Optical Inspection Device. When it comes to Image Capture and Video Documentation, our unique ‘Live Image’ capability increases workflow dramatically, by providing tools designed specifically for this mind – “Simplicity”.

- Use any USB 2.0 computer
- Live Display makes adding annotation easy
- Simple Text, Arrow, and Drawing Tools
- Live Go/No Go Capabilities
- Easy to Use Drag Tools allow measurements on the Live Image
- Calibrated Reticle in Inches and Millimeters

CC-VIE-2008

- Supports USB 2.0 and 3.0
- Fast Measurement Tools on Live Image
- One Click Print and E-mail system
- Stored Calibrations
- Perpendicular Line width measurements
- Stored Calibrations
Fiber Optic
LED and Halogen Fiber Optic
Cold light precision solutions

IL-FOI-L24A
Low Noise LED Fiber Optic Illuminator
- Small Low Noise CPU Fan
- Smaller footprint, use less desktop space
- Compatable with most fiber optic cables or guides
- Life: 10,000 hrs
- Color temperature: 6000K 7000K
- LED power: 24W
- Filters available: Yellow, Red, Blue

Specifications:
- Illumination brightness: 3,880 Lx
- Color range: 4,500 – 5,600 K
- Power input: 120VAC
- Power factor: 0.94
- Ripple factor: 0.08
- Dimensions: 3.375 x 3.75 x 3.75
- Weight: 2.3 lbs
- Optional filters: Red, Blue, Yellow

IL-FOI-150
Halogen Fiber Optic Illuminator
- New Voltage Knockout
- New design for easy lamp replacement
- Protection against overload
- Ideal for microscope applications
- Internal light filters holder

Specifications:
- Illumination intensity: 2,000 Lx
- Color temperature: 3,000K – 3,300K (4,500K – 5,600K)
- Power: 150W HCL
- Power rating: 120VAC
- Power factor: 0.85
- Dimensions: 5 x 5.5 x 8
- Weight: 5.5 lbs

FC-A2-36
Fiber Optic Ring Light Guide
- High quality glass fibers
- Provides continuous 360° shadow-free light
- Uniform illumination of white light
- Large fiber bundle assures maximum light transmission
- Ideal for general optical and video inspection applications

Specifications:
- Illumination intensity: 150 Lx
- Color temperature: 6,500 K
- Power input: 120VAC
- Power factor: 0.9
- Life: 50,000 hrs
- Number of LEDs: 36
- Light intensity: 12,000 Lms
- Warranty: 1 Year

IL-LED-R2E
8-Point Precision LED Light Source
- UV-Free
- 8-point high quality LED light
- Adjustable intensity control
- Optimum angle for even distribution of light
- Low intensity: 2.2W (thousand foot candles)
- Color temperature: 6000K – 7000K (cool white light)
- Inner diameter: 2.4" (fits small diameter optics)

Specifications:
- Color temperature: 6000K – 7000K
- Illumination intensity: 2.2 W
- Power input: 120VAC
- Power factor: 0.9
- Life: 50,000 hrs
- Number of LEDs: 8
- Light intensity: 20,000 Lms
- Warranty: 1 Year

IL-LED-R1E
6-Point Precision LED Light Source
- UV-Free
- 6-point high quality LED light
- Adjustable intensity control
- Optimum angle for even distribution of light
- Low intensity: 2.2W (thousand foot candles)
- Color temperature: 6000K – 7000K (cool white light)
- Inner diameter: 1.6" (fits small diameter optics)

Specifications:
- Color temperature: 6000K – 7000K
- Illumination intensity: 2.2 W
- Power input: 120VAC
- Power factor: 0.9
- Life: 50,000 hrs
- Number of LEDs: 6
- Light intensity: 10,000 Lms
- Warranty: 1 Year

FC-SP-18 and FC-SP-18
Fiber Optic Dual and Single Pipe Light Guides
- High quality glass fibers
- Excellent for precision lighting and transmission
- Large-fiber bundle assures maximum light transmission
- Ideal for microscope applications and focused direct lighting requirements

Specifications:
- Illumination intensity: 200 Lx
- Illumination brightness: 2,500 Lx
- Color temperature: 6,500K
- Life: 50,000 hrs
- Weight: 0.5 lbs
- Glass length: 12"
- Inner diameter: 2.7"
- End Adaptor Diameter: 3/8"
- Warranty: 1 Year

UV-Free LED
Cost-effective, long lasting lighting systems

IL-LED-R2D
Defused LED Dome
- Adjustable Defusion Dome
- Reduces glare for video applications
- UV-Free
- Color temperature: 6000K – 7000K
- Anti-reflective properties

Specifications:
- Illumination intensity: 6000K – 7000K
- Color temperature: 6000K – 7000K
- Power input: 120VAC
- Power factor: 0.9
- Life: 50,000 hrs
- Number of LEDs: 16
- Light intensity: 12,000 Lms
- Warranty: 1 Year

IL-LED-E1 and IL-LED-E2D
Ultra-compact LED Light Source
- UV-Free
- 360° multi-point LEDs
- Built-in transformer
- Less reflection on specular surfaces with IL-LED-E2D

Specifications:
- Illumination intensity: 2.2 W
- Color temperature: 6000K – 7000K
- Power input: 120VAC
- Power factor: 0.9
- Life: 50,000 hrs
- Weight: 12 lbs
- Number of LEDs: 16
- Light intensity: 12,000 Lms
- Warranty: 1 Year

IL-LED-E2D
Defused Model
- Illumination intensity: 2.2 W
- Color temperature: 6000K – 7000K
- Power input: 120VAC
- Power factor: 0.9
- Life: 50,000 hrs
- Weight: 8 lbs
- Number of LEDs: 16
- Light intensity: 12,000 Lms
- Warranty: 1 Year
**Boom Stands**

**SB-BM2-D0**
Dual Arm Boom Stand
- Lockable locking provides precise gliding stability, ideal for image reproduction.
- Designed for objective mounting, precise microscopy as well as other units.
- Ideal for assembly and service applications.

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Weight (lbs)</td>
<td>4 lbs</td>
</tr>
<tr>
<td>Horizontal Arm Length (in)</td>
<td>29&quot;</td>
</tr>
<tr>
<td>Vertical Arm Length (in)</td>
<td>18&quot;</td>
</tr>
<tr>
<td>Mounting Plate Size (in)</td>
<td>2.9&quot; x 2.9&quot;</td>
</tr>
<tr>
<td>Weight Capacity (lbs)</td>
<td>10 lbs</td>
</tr>
<tr>
<td>Warranty</td>
<td>1 Year</td>
</tr>
</tbody>
</table>

**SB-BM2-R0**
Gliding Arm Boom Stand
- Premium hard-coated anodized finish
- Perforated light weight frosted acrylic
- Smooth, fluid horizontal movement
- Ideal for assembly applications.

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Weight (lbs)</td>
<td>4 lbs</td>
</tr>
<tr>
<td>Horizontal Arm Length (in)</td>
<td>29&quot;</td>
</tr>
<tr>
<td>Vertical Arm Length (in)</td>
<td>18&quot;</td>
</tr>
<tr>
<td>Mounting Plate Size (in)</td>
<td>2.9&quot; x 2.9&quot;</td>
</tr>
<tr>
<td>Weight Capacity (lbs)</td>
<td>10 lbs</td>
</tr>
<tr>
<td>Warranty</td>
<td>1 Year</td>
</tr>
</tbody>
</table>

**SB-BM2-SO**
Single Arm Boom Stand
- Solid cast aluminum and brass inserts to improve stability.
- Perfect for machine inspection of large samples where continuous horizontal movement of the microscope is not required.

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Weight (lbs)</td>
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<tr>
<td>Horizontal Arm Length (in)</td>
<td>18.9&quot; x 17.7&quot;</td>
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<tr>
<td>Vertical Arm Length (in)</td>
<td>12.1&quot; x 1.5&quot;</td>
</tr>
<tr>
<td>Mounting Plate Size (in)</td>
<td>2.9&quot; x 2.9&quot;</td>
</tr>
<tr>
<td>Weight Capacity (lbs)</td>
<td>10 lbs</td>
</tr>
<tr>
<td>Warranty</td>
<td>1 Year</td>
</tr>
</tbody>
</table>

**SB-CL2-FX (Clamp base) and SB-TM2-FX (Sail down base)**

**SB-FX-01**
Heavy-Duty Flexible Stand
- Ideal for inspection tasks over long periods of time.
- Fully adjustable, solid design.

<table>
<thead>
<tr>
<th>Feature</th>
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<tbody>
<tr>
<td>Total Weight (lbs)</td>
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<tr>
<td>Vertical Arm Length (in)</td>
<td>16.9&quot;</td>
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<tr>
<td>Mounting Plate Size (in)</td>
<td>2.9&quot; x 2.9&quot;</td>
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<tr>
<td>Weight Capacity (lbs)</td>
<td>20 lbs</td>
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<tr>
<td>Warranty</td>
<td>1 Year</td>
</tr>
</tbody>
</table>

**SB-HX-SO**
Light-Weight Flexible Stand
- Light-weight and ergonomic design.
- Overhead vertical adjustment.

<table>
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<tr>
<th>Feature</th>
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<tbody>
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<td>Vertical Arm Length (in)</td>
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<tr>
<td>Maximum Lateral Movement</td>
<td>+15.5&quot;</td>
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<tr>
<td>Mounting Plate Size (in)</td>
<td>2.9&quot; x 2.9&quot;</td>
</tr>
<tr>
<td>Weight Capacity (lbs)</td>
<td>12 lbs</td>
</tr>
<tr>
<td>Warranty</td>
<td>1 Year</td>
</tr>
</tbody>
</table>

**SB-AB-SZ**
Microscope Focus Mount
- Premium finish.
- Solid brass construction.

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Weight (lbs)</td>
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<tr>
<td>Vertical Arm Length (in)</td>
<td>4.5&quot; x 4.5&quot;</td>
</tr>
<tr>
<td>Horizontal Arm Length (in)</td>
<td>4.5&quot; x 4.5&quot;</td>
</tr>
<tr>
<td>Mounting Plate Size (in)</td>
<td>2.9&quot; x 2.9&quot;</td>
</tr>
<tr>
<td>Weight Capacity (lbs)</td>
<td>12 lbs</td>
</tr>
<tr>
<td>Warranty</td>
<td>1 Year</td>
</tr>
</tbody>
</table>

**SB-AB-SZF**
Microscope Fine Focus Mount
- Solid brass construction.
- Solid brass construction.

<table>
<thead>
<tr>
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<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Weight (lbs)</td>
<td>5 lbs</td>
</tr>
<tr>
<td>Vertical Arm Length (in)</td>
<td>4.5&quot; x 4.5&quot;</td>
</tr>
<tr>
<td>Horizontal Arm Length (in)</td>
<td>4.5&quot; x 4.5&quot;</td>
</tr>
<tr>
<td>Mounting Plate Size (in)</td>
<td>2.9&quot; x 2.9&quot;</td>
</tr>
<tr>
<td>Weight Capacity (lbs)</td>
<td>12 lbs</td>
</tr>
<tr>
<td>Warranty</td>
<td>1 Year</td>
</tr>
</tbody>
</table>
Affordable Bench Top FOV Measurement System

This easy to use FOV video measurement system does everything that a USB camera with FOV measurement software can do without the computer! All of the measurements are done using the camera with embedded measurement software. It's simple to setup and any operator can use it.

System Features:
- Desktop / bench top measurement system.
- No computer required.
- Smart camera with basic manual measurement capability.
- Measures lines/distance, circles, arcs, squares, polygon perimeters, angles, center to center distance.
- Capture image to SD card.
- High magnification micro zoom lens.
- Fine and coarse focus track stand with dual LED illumination.

System Includes:
- Micro Zoom Lens (M7ZA-ZOOM)
- 0.5X video coupler (M7ZA-CF-05)
- Dual LED illuminated track stand with fine focus (CMO-DVF-LD)
- Focus mount adapter 74mm-35mm (8B-74-35)
- 1.3 mega pixel Smart camera (CC-SMART-CAM)
- 22” color LCD monitor (CC-LCD-22W)
- 6-Point LED adjustable ring light (IL-LED-R16)
- P/S/2 mouse control
- System includes glass master

XT-1000 VMU

The XT-1000 VMU is a 2-axis, compact, easy to use, cost effective desktop system for small part inspection. It is perfect for engineers, researchers, designers and anyone inspecting small parts.

System Features:
- Compact Aluminum Alloy System
- 1 Micron Resolution Optical Encoder XY rails
- 1/2’’ Color 1.3 Megapixel Live Imaging
- PC and software included
- High Resolution Zoom Lens with magnification controls
- Quick Lock/Release X/Y Aluminum Stage
- Software controlled Quad LED Top Light
- Collimated LED Back Light
- Intuitive visually controlled software
- One year Warranty

Software features:
- Program inspection sequence
- Focus tool
- Multi point edge detection
- Multiple datums
- Image capture
- Cross hair indicates edge transition
- Import and export data
- Large live image screen
- Quick and easy measurement
- Measures circle, arc, angle, ellipse, B-splines, center point, distance, and more...

CAM Specifications

- **Sensor:** 1/3” CMOS
- **Resolution:** 1440 x 900, 1.3 Megapixel
- **Field of View:** 1/3 Megapixel
- **Color:** 858 (individual adjustment)
- **White Balance:** Auto/Manual
- **Exposure:** Auto/manual
- **Contrast:** Manual
- **Capture mode:** Remote trigger
- **Memory slot:** 50 card reader (2GB or lower)
- **Lens mount:** C-mount
- **Power:** 12VDC 7.2A, adapter included
- **Camera size (mm):** 75 (L) x 65 (W) x 63 (H)

DATA SHEET Specifications

<table>
<thead>
<tr>
<th>Measurement range (mm)</th>
<th>5 x 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Load capacity (lbs)</td>
<td>25</td>
</tr>
<tr>
<td>Overall size (mm)</td>
<td>180 x 170 x 225</td>
</tr>
<tr>
<td>Magnification (x)</td>
<td>22x to 42x</td>
</tr>
<tr>
<td>Zoom Lens</td>
<td>0.7 to 2.0</td>
</tr>
<tr>
<td>Illumination</td>
<td>LED top and back lighting</td>
</tr>
<tr>
<td>Power supply</td>
<td>100-127/220-240 VAC, 50/60 Hz, 6/3 amp</td>
</tr>
<tr>
<td>Stage encoder resolution</td>
<td>1 µm</td>
</tr>
<tr>
<td>Accuracy (µm)</td>
<td>±0.3 µm</td>
</tr>
<tr>
<td>Resolution (µm)</td>
<td>0.1 µm</td>
</tr>
<tr>
<td>Camera</td>
<td>1/2” Color 1.3 Megapixel digital camera</td>
</tr>
<tr>
<td>Computer</td>
<td>All-in-One with 21.5” Touch Screen monitor</td>
</tr>
</tbody>
</table>
The new MAC2 HD Macro video systems are compact, look-forward, high definition video inspection systems with the ability to capture HD images to a flash memory card with the push of a button. The systems are 720p HD with 60fps of refresh speed for fast and accurate inspection or assembly of parts. Improve your quality and reduce eye and neck strain at the same time.

- New 720p HD Camera and monitor combination with built-in SD card slot for quick image capture.
- Try the NEW defused LED dome for inspection of highly reflective parts.
- Perfect for delicate assembly applications and inspection.

MAC2 Systems on Articulating Arms

- MAC2 Systems on Post Stands

Customize the placement of the monitor by adding this all-in-one monitor arm.

Showed here mounted to the vertical post. You can mount it to the horizontal or to the focus mount.

Mount your moniter anywhere on the stand that is most comfortable to you.

Double your magnification!

Image of a penny taken at highest magnification without doubler.

Image of a penny taken at highest magnification with doubler.
MAC PK5
Boom Stand Systems

Package Contents:
- Macro zoom lens
- 32" LCD monitor
- Sliding boom stand
- Focus mount adapter
- Euro stand
- Optional: LCD Backlight Illuminator

Part Number:
MAC PK5-FL-HD
MAC PK5-UL-HD
MAC PK5-AL-HD
MAC PK5-PL-HD
MAC PK5-AL-HD
MAC PK5-PL-HD
MAC PK5-DF-HD
MAC PK5-DF-HD

SB-BM2-SD

MAC PK1
Post Stand Systems

Package Contents:
- Macro zoom lens
- 32" LCD monitor
- Focus mount adapter
- Focus mount adapter
- Euro stand

Part Number:
MAC PK1-FL-HD
MAC PK1-UL-HD
MAC PK1-AL-HD
MAC PK1-PL-HD
MAC PK1-AL-HD
MAC PK1-PL-HD
MAC PK1-DF-HD
MAC PK1-DF-HD

SB-CLE-FX ( Clamp base )

MAC PK5
USB Boom Stand Systems

Package Contents:
- Macro zoom lens
- Sliding boom stand
- CC-USB-HD camera
- Focus mount adapter
- Euro stand
- Optional: LCD Backlight Illuminator

Part Number:
MAC PK5-FL-U
MAC PK5-UL-U
MAC PK5-AL-U
MAC PK5-PL-U
MAC PK5-AL-U
MAC PK5-PL-U
MAC PK5-DF-U
MAC PK5-DF-U

SB-BM2-DO

MAC PK1
USB Post Stand Systems

Package Contents:
- Macro zoom lens
- Extended post stand
- CC-USB-HD camera
- Focus mount adapter
- Euro stand
- Optional: LCD Backlight Illuminator

Part Number:
MAC PK1-FL-U
MAC PK1-UL-U
MAC PK1-AL-U
MAC PK1-PL-U
MAC PK1-AL-U
MAC PK1-PL-U
MAC PK1-DF-U
MAC PK1-DF-U

SB-CLE-FX ( Clamp base )

All systems ship with a sliding arm Boom stand (SB-BM2-SD). To order a system with a dual arm (SB-BM2-SD) or single arm (SB-BM2-SD) add a "D" or a "D" to the end of the master package. For example to order a system with dual arm add part number: MAC-PK5-LED-HD-D.