Mighty Cam ES

Digital Microscope

[22x - 147x] w/ LED Track Stand and 360 Viewer

Inspect from Any Angle No need to move the part	**Micro Zoom Lens** 22x - 147x Magnification (22" Monitor)	**Mighty Cam ES** HDMI/USB Camera designed for quick & accurate inspection	**Track Stand** Adjustable overhead & back light

Digital Inspection and Measurement System featuring our Detented Micro Lens with a 360 Viewer, Mighty Cam ES Camera mounted on track stand with top and bottom adjustable LED Lighting and a 22 inch HD LED Monitor. **Provides a magnification range of 22x to 147x.**
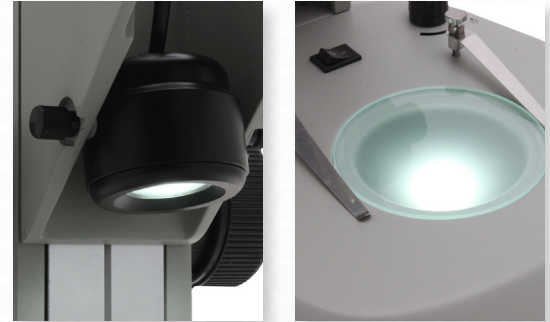

Adjustable Overhead & Back Light LED

Rotate 360°
View from all angles

Inspect Parts from Any Angle

0.6x, 1x, 2x, & 4x Detents for Easy Repeatable Measurements

Features

• 360 Viewer allows users to inspect from all angles by simply rotating the viewer

• Micro zoom lens with four detented zoom settings (ideal for accurate and repeatable measurements)

• Mighty Cam ES camera provides excellent image quality in HDMI or USB modes (measurement software included)

• Track stand with smooth vertical motion, features adjustable overhead and back light LEDs

• 22" HD Monitor included

*360 viewer is required to be in the off position to perform measurements

Mighty Cam ES		
22x-147x w/ LED Track Stand & 360 Viewer		
Item #	26700-151-C05-259-506	
Magnification	360 Viewer ON 22x - 147x (22" Monitor)	360 Viewer OFF 22x - 147x (22" Monitor)
Working Distance	360 Viewer ON 0.91" (23mm)	360 Viewer OFF 3" (76.2mm)
Resolution	Via USB 2.0 1920 x 1080 @ 15FPS	Via HDMI 1920 x 1080 @ 15FPS
Software	Built-in Software Cloud 1.0 ver	PC Software ISCapture
Interface	USB 2.0 & HDMI	
Package Contents	• 26100-259: Mighty Cam ES • 26700-170: 360 Viewer • 26700-151-C05: Micro Lens + 0.5x Coupler • 16700-151 AP: Lens Adapter Plate • 26800B-506: LED Track Stand • 26700-406: 22" HDMI LCD Monitor	

Mighty Cam ES

Digital Microscope

[22x - 147x] on Post Stand w/ Gooseneck LEDs and 360 Viewer

Digital Inspection and Measurement System featuring our Detented Micro Lens with a 360 Viewer, Mighty Cam ES Camera mounted on post stand with flexible gooseneck LEDs, and includes a 22 inch HD LED Monitor. **Provides a magnification range of 22x to 147x.**
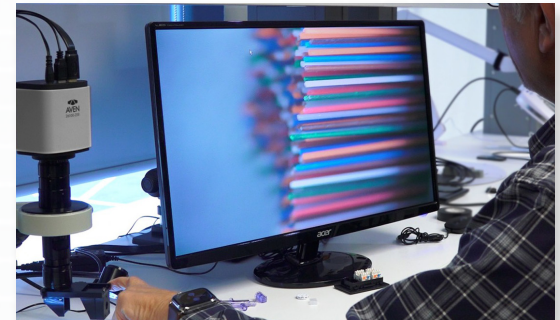
Inspect from Any Angle	Micro Zoom Lens	Mighty Cam ES	Gooseneck LEDs
No need to move the part	22x - 147x Magnification (22" Monitor)	HDMI/USB Camera designed for quick & accurate inspection	Position LEDs for optimal illumination

0.6x, 1x, 2x, & 4x Detents for Easy Repeatable Measurements

HDMI Mode
(Inspect in real-time, capture images, and more without a PC)

Rotate 360°

Inspect Parts from Any Angle

Features

• 360 Viewer allows users to inspect from all angles by simply rotating the viewer
• Micro zoom lens with four detented zoom settings (ideal for accurate and repeatable measurements)
• Mighty Cam ES camera provides excellent image quality in HDMI or USB modes (measurement software included)
• Post stand with adjustable LEDs on flexible goosenecks (LEDs can be positioned where needed for optimal illumination)
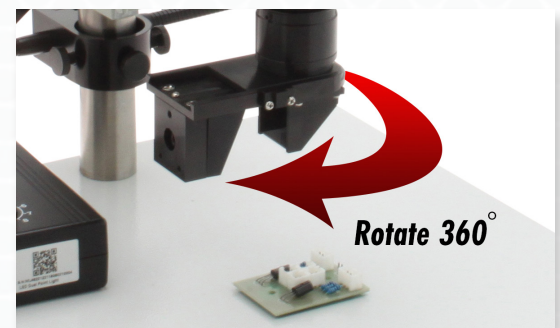• 22" HD Monitor included

*360 viewer is required to be in the off position to perform measurements

Mighty Cam ES 22x-147x on Post Stand w/ Gooseneck LEDs & 360 Viewer		
Item #	26700-151-C05-259-570	
Magnification	360 Viewer ON 22x - 147x (22" Monitor)	360 Viewer OFF 22x - 147x (22" Monitor)
Working Distance	360 Viewer ON 0.91" (23mm)	360 Viewer OFF 3" (76.2mm)
Resolution	Via USB 2.0 1920 x 1080 @ 15FPS	Via HDMI 1920 x 1080 @ 15FPS
Software	Built-in Software Cloud 1.0 ver	PC Software ISCapture
Interface	USB 2.0 & HDMI	
Package Contents	• 26100-259: Mighty Cam ES • 26700-170: 360 Viewer • 26700-151-C05: Micro Lens + 0.5x Coupler • 16700-151 AP: Lens Adapter Plate • 26800B-570: Heavy Duty Post Stand • 26800B-517: Focus Mount • 26200B-224: Flexible Gooseneck LEDs for Post Stands • 26700-406: 22" HDMI LCD Monitor	

AVEN
Tools for Advancing Innovation

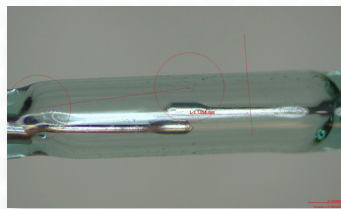# Mighty Cam Eidos
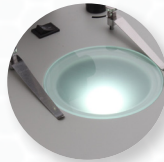
Digital Microscope

[13.3x - 94.4x] w/ LED Track Stand and 360 Viewer

Digital Inspection and Measurement System featuring our Detented Micro Lens with a 360 Viewer, Mighty Cam Eidos camera mounted on track stand with top and bottom adjustable LED Lighting. The Mighty Cam Eidos features a built-in 11.6" HD monitor with built-in measurement and image capture capabilities. **Provides a magnification range of 13.3x - 94.4x.**

LED Overhead & Back Light

HDMI Mode
(View on an HD monitor)

Built-in Measurement Capabilities

360 Viewer
Spin 360 for rotating angles

Inspect Parts from Any Angle

Features

- 0.6x to 4x zoom magnification
- Detented Lens for High Accuracy Measurement
- 360 viewing with included attachment
- Track Stand with Large Base
- All-in-one, compact system
- 1080p Full HD Imaging at 60 FPS
- HDMI Output for additional monitor viewing
- Built-in measurement capabilities
- Enhances productivity - eliminates eye strain and body fatigue
- 11.6" built-in HD monitor
- Save high resolution image/video files directly to USB Storage card
- 1080p Full HD Output
- Monitor can be tilted to the optimal viewing angle

*360 viewer is required to be in the off position to perform measurements

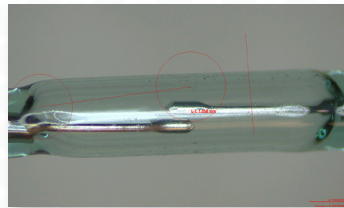| Mighty Cam Eidos		
13.3x-94.4x w/ LED Track Stand & 360 Viewer		
Item #	26700-151-C05-260-506	
Magnification	**360 Viewer ON** 13.3x - 94.4x (22" Monitor)	**360 Viewer OFF** 13.3x - 94.4x (22" Monitor)
Working Dist.	**360 Viewer ON** 0.91" (23mm)	**360 Viewer OFF** 3" (76.2mm)
Resolution	1920 x 1080 @ 60FPS	
Interface	HDMI	
Package Contents	• 26100-260: Mighty Cam Eidos • 26700-170: 360 Viewer • 26700-151-C05: Micro Lens + 0.5x Coupler • 16700-151AP: Lens Adapter Plate • 26800B-506: LED Track Stand	

Mighty Cam Eidos

All-in-one Digital Microscope

[13.3x - 94.4x] on Post Stand w/ Gooseneck LEDs and 360 Viewer

Inspect from Any Angle	Micro Zoom Lens	Mighty Cam Eidos	Gooseneck LEDs
No need to move the part	13.3x - 94.4x Magnification (22" Monitor)	Inspect, measure & save images to USB	Position LEDs for optimal illumination

Digital Inspection and Measurement System featuring our Detented Micro Lens with a 360 Viewer and Mighty Cam Eidos camera mounted on our heavy-duty post stand with adjustable LED Lighting. The Mighty Cam Eidos features a built-in 11.6" HD monitor with integrated measurement software and image capturing capabilities. **Provides a magnification range of 13.3x to 94.4x.**

HDMI Mode
(View on an HD monitor)

0.6x, 1x, 2x, & 4x Detents for Easy Repeatable Measurements

Built-in Measurement Capabilities

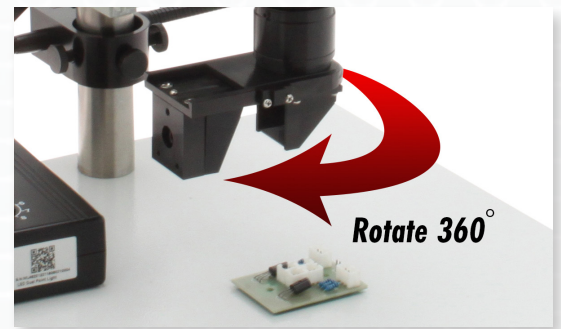*Rotate 360°*

Inspect Parts from Any Angle

Features

• All-in-one compact digital microscope system
• 360 Viewer allows users to inspect from all angles by simply rotating the viewer
• Micro zoom lens with four detented zoom settings (ideal for accurate and repeatable measurements)
• Mighty Cam Eidos camera with built-in HD monitor
• HDMI mode - view images on an additional monitor
• Built-in measurement capabilities
• Save images to USB storage - no computer required
• Flexible LED goosenecks can be positioned where needed for optimal illumination
• Heavy-duty post stand made from all-metal construction

*360 viewer is required to be in the off position to perform measurements

Mighty Cam Eidos *13.3x-94.4x on Post Stand w/ Gooseneck LEDs & 360 Viewer*		
Item #	26700-151-C05-260-570	
Magnification	**360 Viewer ON** 13.3x - 94.4x (22" Monitor)	**360 Viewer OFF** 13.3x - 94.4x (22" Monitor)
Working Distance	**360 Viewer ON** 0.91" (23mm)	**360 Viewer OFF** 3" (76.2mm)
Resolution	1920 x 1080 @ 60FPS	
Interface	HDMI	
Package Contents	• 26100-260: Mighty Cam Eidos • 26700-170: 360 Viewer • 26700-151-C05: Micro Lens + 0.5x Coupler • 16700-151 AP: Lens Adapter Plate • 26800B-570: Heavy Duty Post Stand • 26200B-224: Flexible Gooseneck LEDs with Brightness Control Box	