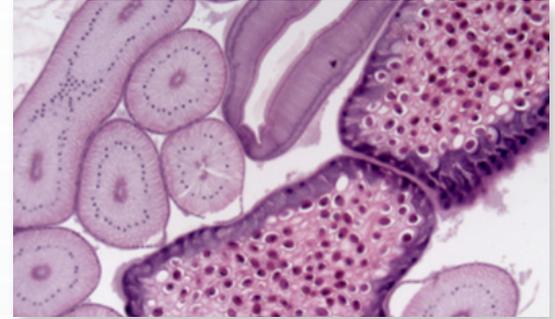




- All-In-One Camera**  
View, Capture, & Save Images/Videos
- HDMI Mode**  
View 1080p live images on an HD Monitor
- USB Mode**  
Utilize advanced measurement software on PC
- Enhances Productivity**  
Eliminates eye strain & body fatigue



**Excellent Color Reproduction**

# Mighty Cam ES

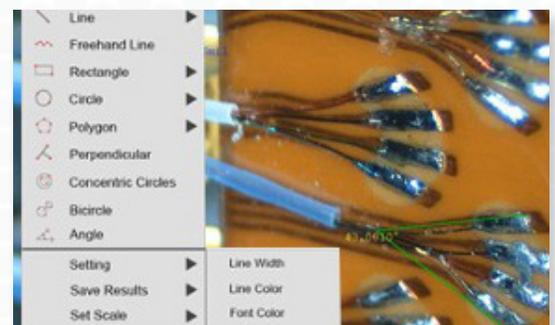
w/ USB + HDMI Outputs & SD Card Port

The Mighty Cam ES is a streamlined HDMI/USB camera designed for quick and accurate inspection. View 1080p live images on your HD monitor, or utilize the advanced measurement software on your PC. Capture true-to-life images and videos directly to the SD Card or on your PC. The 5mp HD image sensor provides detailed images with true-to-life color reproduction.

The industry-standard C C/S mount makes this camera compatible with most macro/micro lenses and trinocular microscopes. The universal 1/4-20 mount on the back of the camera works with most camera stands.



**USB Mode- Advanced Imaging/ Measurement Software Included**



**HDMI Mode: Image/Video Capture, On-Screen Tools (No PC required)**

| Mighty Cam ES     |  |
|-------------------|--|
| Item #            | 26100-259                              |
| Software          | USB 2.0 Mosaic V2   HDMI Cloud 1.0 ver |
| Resolution        | 2MP 2592 (H) x 1944 (V)                |
| Frame Rate        | USB 2.0 @ 15FPS   HDMI @ 15FPS         |
| Data Interface    | HDMI, USB 2.0, SD Card                 |
| Optical Interface | Standard C Mount                       |



**Sample Digital Microscope**



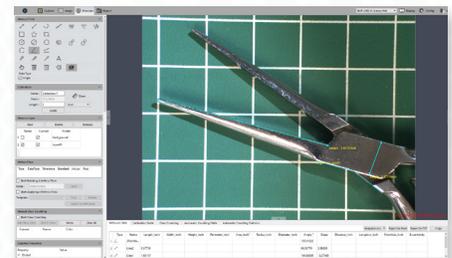
**Ball Joint 360  
Rotation**



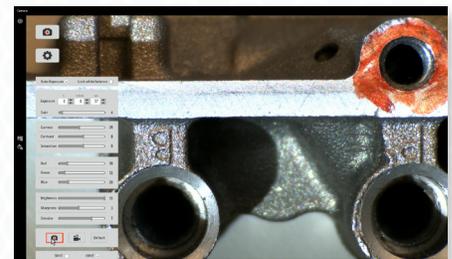
|  |   |  |  |
|--|---|--|--|
| <b>Mighty Cam ES</b>                                     | <b>Macro Lens</b>                               | <b>Ultimate Flexibility</b>            | <b>LED Ring Light</b>                          |
| HDMI/USB Camera designed for quick & accurate inspection | 7x - 70x Magnification at a 6" working distance | 18" Flexible arm with a 360 ball joint | Provides uniformity & shadow free illumination |



**Excellent Color Reproduction**



**USB Mode- Advanced Imaging/  
Measurement Software Included**



**HDMI Mode: Image/Video Capture,  
On-Screen Tools (No PC required)**

# Mighty Cam ES

[7x-70x] w/ Macro Lens & Flex-Arm Stand

High Definition 1080p inspection system with a 22" monitor offering superb image quality. **Provides a magnification range of 7x to 70x with a 6" working distance.** You can operate this system with or without a PC. Without a PC, the camera connects directly to the included HDMI monitor. View and record images using the included on screen tools. Images & videos can be saved to the included SD card. Connect the camera to a PC to utilize more advanced features in the included software. The included LED ring light allows you to illuminate the object to get the sharpest and greatest detail.

## Features

- Superior optics: 7x-70x magnification at a 6 inch working distance
- Camera features HDMI and USB outputs for use with an HD monitor or PC
- Save high resolution image/video files to the included SD Card no PC required
- Advanced imaging/measurement software included for PC mode
- 18 inch flexible arm with a 360 ball joint provides limitless positioning options
- LED ring light with 96 ultra-bright, adjustable LEDs

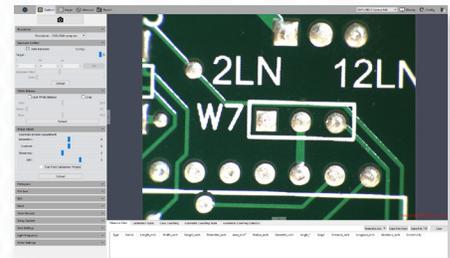
| <b>Mighty Cam ES</b>                  |  |                   |                    |
|---------------------------------------|--|-------------------|--------------------|
| 7x-70x w/ Macro Lens & Flex-Arm Stand |  |                   |                    |
| <b>Item #</b>                         | 26700-121-ES   |                   |                    |
| <b>Magnification</b>                  | 7x - 70x   |                   |                    |
| <b>Working Distance</b>               | 6"   |                   |                    |
| <b>Interface</b>                      | USB 2.0 & HDMI   |                   |                    |
| <b>Resolution</b>                     | 2MP 2592 (H) x 1944 (V)  |                   |                    |
| <b>Frame Rate</b>                     | <table border="1" style="width: 100%; font-size: small;"> <tr> <td style="width: 50%;">USB 2.0 @ 15FPS</td> <td style="width: 50%;">HDMI @ 15FPS</td> </tr> </table>   | USB 2.0 @ 15FPS   | HDMI @ 15FPS       |
| USB 2.0 @ 15FPS                       | HDMI @ 15FPS   |                   |                    |
| <b>Software</b>                       | <table border="1" style="width: 100%; font-size: small;"> <tr> <td style="width: 50%;">USB 2.0 Mosaic V2</td> <td style="width: 50%;">HDMI Cloud 1.0 ver</td> </tr> </table>   | USB 2.0 Mosaic V2 | HDMI Cloud 1.0 ver |
| USB 2.0 Mosaic V2                     | HDMI Cloud 1.0 ver   |                   |                    |
| <b>Package Contents</b>               | <ul style="list-style-type: none"> <li>Mighty Cam ES (26100-259)</li> <li>Computer Macro Lens (26700-181)</li> <li>FlexArm With Table Clamp (26800B-557)</li> <li>360 Ball Joint (26700-412)</li> <li>LED Ring Light (26200B-216)</li> <li>22" LCD HD Monitor (26700-406)</li> </ul> |                   |                    |



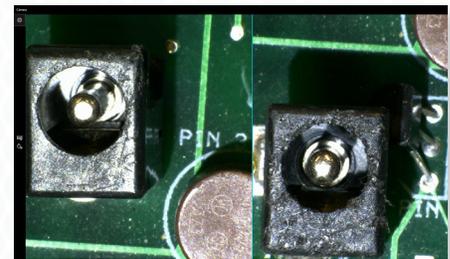
|  |                        |                                       |  |
|--|------------------------|---------------------------------------|--|
| <b>Mighty Cam ES</b>                                     | <b>Macro Lens</b>      | <b>Heavy Duty Post Stand</b>          | <b>LED Ring Light</b>                          |
| HDMI/USB Camera designed for quick & accurate inspection | 3x - 70x Magnification | Accommodates a large variety of parts | Provides uniformity & shadow free illumination |



**Excellent Color Reproduction**



**USB Mode- Advanced Imaging/ Measurement Software Included**



**HDMI Mode: Image/Video Capture, On-Screen Tools (No PC required)**

# Mighty Cam ES

[3x-43x] w/ Macro Lens & Post Stand

High Definition 1080p inspection system with a 22" monitor offering superb image quality. **Provides a magnification range of 3x to 43x with excellent field of view at a 20mm-300mm working distance.** You can operate this system with or without a PC. Without a PC, the camera connects directly to the included HDMI monitor. View and record images using the included on screen tools. Images & videos can be saved to the included SD card. Connect the camera to a PC to utilize more advanced features in the included software.

## Features

- 3x-43x Magnification
- Camera features HDMI and USB outputs for use with an HD monitor or PC
- Save high resolution image/video files to the included SD Card - no PC required
- Advanced imaging/measurement software included for PC mode
- LED ring light with 96 ultra-bright, adjustable LEDs

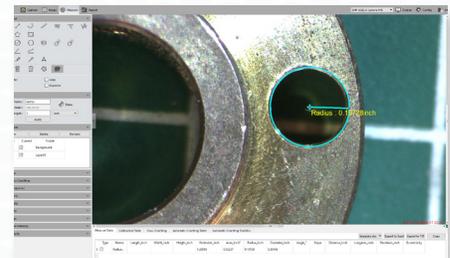
| <b>Mighty Cam ES</b>                         |   |                    |
|--|---|--------------------|
| <i>3x-43x w/ Macro Lens &amp; Post Stand</i> |   |                    |
| <b>Item #</b>                                | 26700-108-ES  |                    |
| <b>Magnification</b>                         | 3x-43x  |                    |
| <b>Working Distance</b>                      | 20mm - 300mm  |                    |
| <b>Interface</b>                             | USB 2.0 & HDMI  |                    |
| <b>Resolution</b>                            | 2MP 2592 (H) x 1944 (V)   |                    |
| <b>Frame Rate</b>                            | USB 2.0 @ 15FPS   | HDMI @ 15FPS       |
| <b>Software</b>                              | USB 2.0 Mosaic V2   | HDMI Cloud 1.0 ver |
| <b>Package Contents</b>                      | <ul style="list-style-type: none"> <li>• Mighty Cam ES (26100-259)</li> <li>• Macro Lens (26700-182)</li> <li>• Standard Post Stand (26800B-571)</li> <li>• N-Type Focus Mount (26800B-578)</li> <li>• 22" LCD HD Monitor (26700-406)</li> <li>• LED Ring Light (26200B-216)</li> </ul> |                    |



|  |   |                                       |   |
|--|---|---------------------------------------|---|
| <b>Mighty Cam ES</b>                                     | <b>Macro Lens</b>                               | <b>Heavy Duty Post Stand</b>          | <b>Focus Mount w/ Built in LED Ring Light</b>     |
| HDMI/USB Camera designed for quick & accurate inspection | 7x - 70x Magnification at a 6" working distance | Accommodates a large variety of parts | Ensures ring light is secure and won't come loose |



**Excellent Color Reproduction**



**USB Mode- Advanced Imaging/ Measurement Software Included**



**HDMI Mode: Image/Video Capture, On-Screen Tools (No PC required)**

# Mighty Cam ES

[7x-70x] w/ Macro Lens & Post Stand

High Definition 1080p inspection system with a 22" monitor offering superb image quality. **Provides a magnification range of 7x to 70x with a 6" working distance.** You can operate this system with or without a PC. Without a PC, the camera connects directly to the included HDMI monitor. View and record images using the included on screen tools. Images & videos can be saved to the included SD card. Connect the camera to a PC to utilize more advanced features in the included software. The LED Ring Light is built into the focus mount to ensure that it is secure and won't come loose

## Features

- Camera features HDMI and USB outputs
- Inspect directly on an HD monitor or from a computer
- Advanced imaging/measurement software included
- 7x - 70x Magnification at a 6 inch working distance
- Includes Aven's Focus mount with built-in LED ring light
- LED Ring Light is built into the focus mount to ensure that it is secure and will not come loose

| <b>Mighty Cam ES</b>                         |   |                              |
|--|---|------------------------------|
| <i>7x-70x w/ Macro Lens &amp; Post Stand</i> |   |                              |
| <b>Item #</b>                                | 258-207-570-ES  |                              |
| <b>Magnification</b>                         | 7x-70x  |                              |
| <b>Working Distance</b>                      | 6"  |                              |
| <b>Interface</b>                             | USB 2.0 & HDMI  |                              |
| <b>Resolution</b>                            | 2MP 2592 (H) x 1944 (V)   |                              |
| <b>Frame Rate</b>                            | <b>USB 2.0</b><br>@ 15FPS   | <b>HDMI</b><br>@ 15FPS       |
| <b>Software</b>                              | <b>USB 2.0</b><br>Mosaic V2   | <b>HDMI</b><br>Cloud 1.0 ver |
| <b>Package Contents</b>                      | <ul style="list-style-type: none"> <li>• Mighty Cam ES (26100-259)</li> <li>• Standard Stand 25mm (26800B-570)</li> <li>• Computer Macro Lens (26700-181)</li> <li>• Focus Mount with LED Ring Light (26200B-207)</li> <li>• 22" HD Monitor (26700-406)</li> <li>• Computer Lens Adapter (26700-181AP)</li> </ul> |                              |



**Mighty Cam ES**

HDMI/USB Camera designed for quick & accurate inspection

**Micro Lens**

28.8x - 384x Magnification

**Heavy Duty Post Stand**

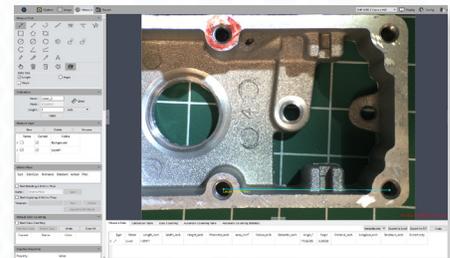
Accommodates a large variety of parts

**LED Ring Light**

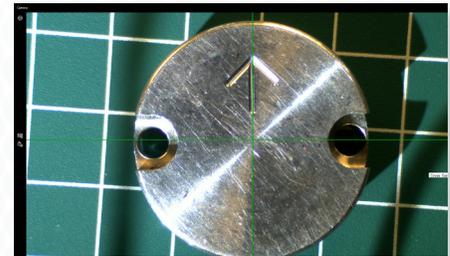
Provides uniformity & shadow free illumination



**Excellent Color Reproduction**



**USB Mode- Advanced Imaging/ Measurement Software Included**



**HDMI Mode: Image/Video Capture, On-Screen Tools (No PC required)**

# Mighty Cam ES

[28.8x-384x] w/ Micro Lens & Post Stand

High Definition 1080p inspection system with a 22" monitor offering superb image quality. **Provides a magnification range of 28.8x to 384x.** You can operate this system with or without a PC. Without a PC, the camera connects directly to the included HDMI monitor. View and record images using the included on screen tools. Images & videos can be saved to the included SD card. Connect the camera to a PC to utilize more advanced features in the included software. The included LED ring light allows you to illuminate the object to get the sharpest and greatest detail.

## Features

- 57.6x - 384x Magnification (28.8x - 192x when using the 0.5x objective lens)
- Camera features HDMI and USB outputs for use with an HD monitor or PC
- Save high resolution image/video files to the included SD Card - no PC required
- Advanced imaging/measurement software included for PC mode
- LED ring light with 96 ultra-bright, adjustable LEDs

### Mighty Cam ES

28.8x-384x w/ Micro Lens & Post Stand

|                         |   |                    |
|-------------------------|---|--------------------|
| <b>Item #</b>           | 26700-109-ES  |                    |
| <b>Magnification</b>    | 28.8x-384x  |                    |
| <b>Working Distance</b> | 82mm (w/ 1x Objective & 1x Coupler)   |                    |
| <b>Interface</b>        | USB 2.0 & HDMI  |                    |
| <b>Resolution</b>       | 2MP 2592 (H) x 1944 (V)   |                    |
| <b>Frame Rate</b>       | USB 2.0 @ 15FPS   | HDMI @ 15FPS       |
| <b>Software</b>         | USB 2.0 Mosaic V2   | HDMI Cloud 1.0 ver |
| <b>Package Contents</b> | <ul style="list-style-type: none"> <li>• Mighty Cam ES (26100-259)</li> <li>• Micro Lens (26700-151)</li> <li>• Standard Post Stand (26800B-571)</li> <li>• LED Ring Light (26200B-216)</li> <li>• N-Type Focus Mount (26800B-578)</li> <li>• 22" LCD HD Monitor (26700-406)</li> <li>• 0.5x Coupler (26700-156)</li> </ul> |                    |



**Ball Joint 360  
Rotation**

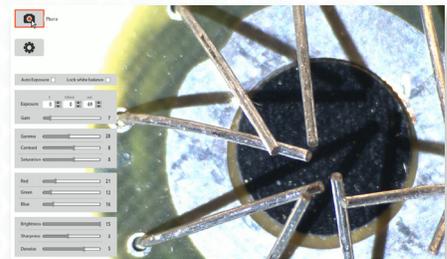
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|--|---|-------------------------------------|--|
| <b>Mighty Cam ES</b>                                     | <b>Macro Lens</b>                               | <b>Ultra Glide Arm Stand</b>        | <b>360 Ball Joint</b>                          |
| HDMI/USB Camera designed for quick & accurate inspection | 7x - 70x Magnification at a 6" working distance | Provides smooth horizontal movement | Rotate & tilt the camera to the ideal position |



**Excellent Color Reproduction**



**USB Mode- Advanced Imaging/  
Measurement Software Included**



**HDMI Mode: Image/Video Capture,  
On-Screen Tools (No PC required)**

# Mighty Cam ES

[7x-70x] w/ Macro Lens & Ultra-Glide Stand

High Definition 1080p inspection system with a 22" monitor offering superb image quality. **Provides a magnification range of 7x to 70x with a 6" working distance.** You can operate this system with or without a PC. Without a PC, the camera connects directly to the included HDMI monitor. View and record images using the included on screen tools. Images & videos can be saved to the included SD card. Connect the camera to a PC to utilize more advanced features in the included software. The included dual gooseneck LED light allows you to illuminate the object to get the sharpest and greatest detail.

## Features

- Camera features HDMI and USB outputs
- Inspect directly on an HD monitor or from a computer
- Advanced imaging/measurement software included
- 7x - 70x magnification at a 6 inch working distance
- Ultra Glide Arm Stand provides smooth horizontal movement
- Includes Aven's Dual Gooseneck LED Task Light and a 22" HD monitor

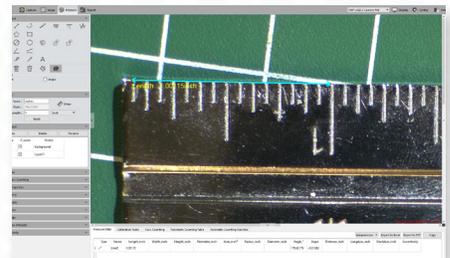
| <b>Mighty Cam ES</b>                                |   |
|---|---|
| <i>7x-70x w/ Macro Lens &amp; Ultra-Glide Stand</i> |   |
| <b>Item #</b>                                       | 258-181-556-ES  |
| <b>Magnification</b>                                | 7x-70x  |
| <b>Working Distance</b>                             | 6"  |
| <b>Interface</b>                                    | USB 2.0 & HDMI  |
| <b>Resolution</b>                                   | 2MP 2592 (H) x 1944 (V)   |
| <b>Frame Rate</b>                                   | USB 2.0 @ 15FPS   HDMI @ 15FPS  |
| <b>Software</b>                                     | USB 2.0 Mosaic V2   HDMI Cloud 1.0 ver  |
| <b>Package Contents</b>                             | <ul style="list-style-type: none"> <li>• Mighty Cam ES (26100-259)</li> <li>• Ultra Glide Arm Stand (26800B-556)</li> <li>• Computer Macro Lens (26700-181)</li> <li>• Dual Gooseneck LED Task Light (26537)</li> <li>• 22" HD Monitor (26700-406)</li> <li>• E-Arm Focus Mount N-Type (26800B-578)</li> <li>• 360 Swivel Ball Joint (26700-412)</li> </ul> |



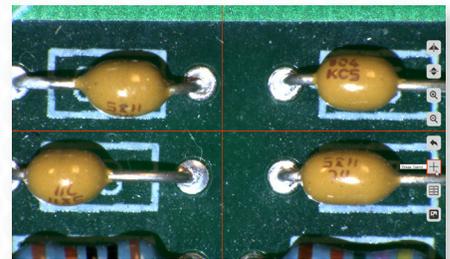
|  |   |                                     |   |
|--|---|-------------------------------------|---|
| <b>Mighty Cam ES</b>                                     | <b>Macro Lens</b>                               | <b>Double Arm Boom Stand</b>        | <b>Focus Mount w/ Built in LED Ring Light</b>     |
| HDMI/USB Camera designed for quick & accurate inspection | 7x - 70x Magnification at a 6" working distance | Provides smooth horizontal movement | Ensures ring light is secure and won't come loose |



**Excellent Color Reproduction**



**USB Mode- Advanced Imaging/ Measurement Software Included**



**HDMI Mode: Image/Video Capture, On-Screen Tools (No PC required)**

# Mighty Cam ES

[7x-70x] w/ Macro Lens & Double Arm Boom Stand

High Definition 1080p inspection system with a 22" monitor offering superb image quality. **Provides a magnification range of 7x to 70x with a 6" working distance.** You can operate this system with or without a PC. Without a PC, the camera connects directly to the included HDMI monitor. View and record images using the included on screen tools. Images & videos can be saved to the included SD card. Connect the camera to a PC to utilize more advanced features in the included software.

## Features

- Camera features HDMI and USB outputs
- Inspect directly on an HD monitor or from a computer
- Advanced imaging/measurement software included
- 7x - 70x Magnification at a 6 inch working distance
- Double Arm Boom Stand provides smooth horizontal movement across the object being viewed
- LED Ring Light is built into the focus mount to ensure that it is secure and will not come loose

| <b>Mighty Cam ES</b>                                    |   |                    |
|---|---|--------------------|
| <i>7x-70x w/ Macro Lens &amp; Double Arm Boom Stand</i> |   |                    |
| <b>Item #</b>   | 258-209-534-ES  |                    |
| <b>Magnification</b>                                    | 7x-70x  |                    |
| <b>Working Distance</b>                                 | 6"  |                    |
| <b>Interface</b>  | USB 2.0 & HDMI  |                    |
| <b>Resolution</b>                                       | 2MP 2592 (H) x 1944 (V)   |                    |
| <b>Frame Rate</b>                                       | USB 2.0 @ 15FPS   | HDMI @ 15FPS       |
| <b>Software</b>   | USB 2.0 Mosaic V2   | HDMI Cloud 1.0 ver |
| <b>Package Contents</b>                                 | <ul style="list-style-type: none"> <li>Mighty Cam ES (26100-259)</li> <li>Double Arm Boom Stand (26800B-534)</li> <li>Computer Macro Lens (26700-181)</li> <li>Focus Mount with LED Ring Light (26200B-209)</li> <li>22" HD Monitor (26700-406)</li> <li>Computer Lens Adapter (26700-181AP)</li> </ul> |                    |