



w/ USB + HDMI Outputs & SD Card Port

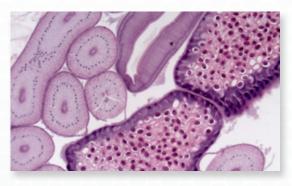
The Mighty Cam ES is a streamlined HDMI/USB camera designed for quick and accurate inspection. View 1080p live images on your HD monitor, or utilize the advanced measurement software on your PC. Capture true-to-life images and videos directly to the SD Card or on your PC. The 5mp HD image sensor provides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

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



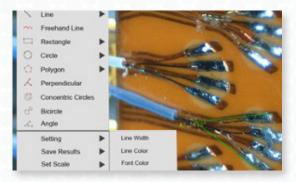
| All-In-One | HDMI | USB | Enhances |
|----------------|-----------------|------------------|----------------|
| Camera | Mode | Mode | Productivity |
| View, Capture, | View 1080p live | Utilize advanced | Eliminates eye |
| & Save Images/ | images on an | measurement | strain & |
| Videos | HD Monitor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



Excellent Color Reproduction



USB Mode- Advanced Imaging/ Measurement Software Included



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

Sample Digital Microscope





Ball Joint 360 Rotation

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

| Mighty Cam | Macro | Ultimate | LED Ring |
|----------------------|-----------------------|------------------|---------------------|
| ES | Lens | Flexibility | Light |
| HDMI/USB Camera | 7x - 70x | 18" Flexible arm | Provides uniformity |
| designed for quick & | Magnification at a 6" | with a 360 ball | & shadow free |
| accurate inspection | working distance | joint | 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 | | | | |
|---|---|-----------|--|--|
| Item # | 26700- | - 121 -ES | | |
| Magnification | 7x - | 70x | | |
| Working Distance | 6″ | | | |
| Interface | USB 2.0 & HDMI | | | |
| Resolution | 2MP 2592 (H) x 1944 (V) | | | |
| Frame Rate | USB 2.0 HDMI @ 15FPS @ 15FPS | | | |
| Software | USB 2.0 HDMI Mosaic V2 Cloud 1.0 ver | | | |
| Package Contents | Mighty Cam ES (26100-259) Computar Macro Lens (26700-181) FlexArm With Table Clamp (26800B-557) 360 Ball Joint (26700-412) LED Ring Light (26200B-216) 22" LCD HD Monitor (26700-406) | | | |





[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

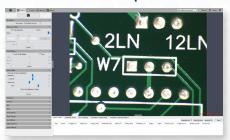
 \bullet Camera features HDMI and USB outputs for use with an HD monitor or PC

- 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

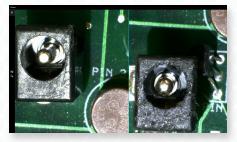
| Mighty Cam | Macro | Heavy Duty | LED Ring |
|--|---------------------------|---|--|
| ES | Lens | Post Stand | Light |
| HDMI/USB Camera designed for quick & accurate inspection | 3x - 70x Magnification | Accommodates a large variety of parts | Provides uniformity & shadow free illumination |



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 | | | | |
|---|---|--------|--|--|
| Item # | 26700- | 108-ES | | |
| Magnification | 3x- | 43x | | |
| Working Distance | 20mm - 300mm | | | |
| Interface | USB 2.0 & HDMI | | | |
| Resolution | 2MP 2592 (H) x 1944 (V) | | | |
| Frame Rate | USB 2.0 HDMI @ 15FPS @ 15FPS | | | |
| Software | USB 2.0 HDMI Mosaic V2 Cloud 1.0 ver | | | |
| Package Contents | . | | | |





[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

| Mighty Cam ES | Macro Lens | Heavy Duty Post Stand | Focus Mount w/ Built in LED Ring Light |
|----------------------|-----------------------|--------------------------|--|
| HDMI/USB Camera | 7x - 70x | Accommodates a | Ensures ring light |
| designed for quick & | Magnification at a 6″ | large variety of | is secure and won't |
| accurate inspection | working distance | parts | 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 | | | | |
|---|--|----------|--|--|
| Item # | 258-207 | 7-570-ES | | |
| Magnification | 7x-1 | 70x | | |
| Working Distance | 6″ | | | |
| Interface | USB 2.0 & HDMI | | | |
| Resolution | 2MP 2592 (H) x 1944 (V) | | | |
| Frame Rate | USB 2.0 HDMI @ 15FPS @ 15FPS | | | |
| Software | USB 2.0 HDMI Mosaic V2 Cloud 1.0 ver | | | |
| Package Contents | Mighty Cam ES (26100-259) Standard Stand 25mm (26800B-570) Computar Macro Lens (26700-181) Focus Mount with LED Ring Light (26200B-207) 22" HD Monitor (26700-406) Computar Lens Adapter (26700-181AP) | | | |



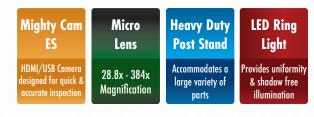


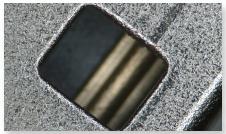
[28.8x-384x] w/ Micro Lens & Post Stand

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)
- \bullet 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





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 | | | | |
|---|---|--------|--|--|
| Item # | 26700- | 109-ES | | |
| Magnification | 28.8x | -384x | | |
| Working Distance | 82mm (w/ 1x Objective & 1x Coupler) | | | |
| Interface | USB 2.0 & HDMI | | | |
| Resolution | 2MP 2592 (H) x 1944 (V) | | | |
| Frame Rate | USB 2.0 HDMI @ 15FPS @ 15FPS | | | |
| Software | USB 2.0 HDMI Mosaic V2 Cloud 1.0 ver | | | |
| Package Contents | Mighty Cam ES (26100-259) Micro Lens (26700-151) Standard Post Stand (26800B-571) LED Ring Light (26200B-216) N-Type Focus Mount (26800B-578) 22" LCD HD Monitor (26700-406) 0.5x Coupler (26700-156) | | | |



| | HDMI/USB Camera designed for quick & accurate inspection | |
|----------------------------|--|-----|
| | | |
| | | |
| Ball Joint 360 Rotation | | ICE |

[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

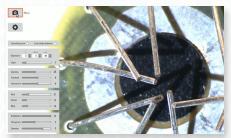
| Mighty Cam | Macro | Ultra Glide | 360 Ball |
|----------------------|-----------------------|-----------------|-------------------|
| ES | Lens | Arm Stand | Joint |
| HDMI/USB Camera | 7x - 70x | Provides smooth | Rotate & tilt the |
| designed for quick & | Magnification at a 6" | horizontal | camera to the |
| accurate inspection | working distance | movement | 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 Item # 258-181-556-ES Magnification 7x-70x Working 6″ Distance Interface USB 2.0 & HDMI Resolution 2MP 2592 (H) x 1944 (V) **USB 2.0** HDMI Frame Rate @ 15FPS @ 15FPS USB 2.0 HDMI Software Cloud 1.0 ver Mosaic V2 • Mighty Cam ES (26100-259) • Ultra Glide Arm Stand (26800B-556) • Computar Macro Lens (26700-181) Package • Dual Gooseneck LED Task Light (26537) Contents • 22" HD Monitor (26700-406) • E-Arm Focus Mount N-Type (26800B-578) • 360 Swivel Ball Joint (26700-412)





[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.

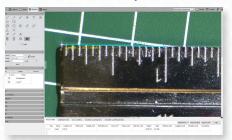
Features

- 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

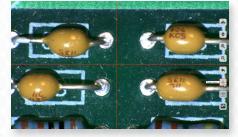
| Mighty Cam ES | Macro Lens | Double Arm Boom Stand | Focus Mount w/ Built in LED Ring Light |
|----------------------|-----------------------|--------------------------|--|
| HDMI/USB Camera | 7x - 70x | Provides smooth | Ensures ring light |
| designed for quick & | Magnification at a 6″ | horizontal | is secure and won't |
| accurate inspection | working distance | movement | 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 258-209-534-ES Item # Magnification 7x-70x Working 6″ Distance Interface USB 2.0 & HDMI Resolution 2MP 2592 (H) x 1944 (V) **USB 2.0** HDMI Frame Rate @ 15FPS @ 15FPS **USB 2.0** HDMI Software Cloud 1.0 ver Mosaic V2 • Mighty Cam ES (26100-259) • Double Arm Boom Stand (26800B-534) Package Computar Macro Lens (26700-181) • Focus Mount with LED Ring Light (26200B-209) Contents • 22" HD Monitor (26700-406) • Computar Lens Adapter (26700-181AP)

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Aven:

258-181-556-ES 258-207-570-ES 258-209-534-ES 26700-108-ES 26700-109-ES 26700-121-ES