



Mighty Cam ES

[3x - 43x] with Ultra-Glide Stand

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.

This inspection system features Aven's Ultra-Glide Arm Stand, allowing operators to smoothly glide the arm along it's 23 inch reach, making it ideal for viewing parts with a large surface area.

Key Features

- 3x 43x Magnification
- Streamlined camera designed for efficient inspection
- USB + HDMI outputs to view on an HD monitor or from your PC
- SD Card Save images and video files
- 1/4-20" Screw mount adapter mounts to nearly any camera stand
- Advanced measurement software included for use in PC mode
- Smooth motion boom stand allows operators to easily scan over objects
- 360 ball joint allows operators to tilt and rotate the camera to the ideal position and lock it in place
- Adjustable LED ring light provides ultra-bright illumination

Streamlined	Macro	Ultra-Glide	LED Ring
& Efficient	Lens	Stand	Light
All-in-one inspection system	3x - 70x Magnification	Smooth horizontal movement	Provides uniform shadow free illumination



USB Mode: Advanced Imaging/ Measurement Software Included



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





Mighty Cam ES

 [3x - 43x] with Ultra-Glide Stand

 Item #
 26800B-ES1

 Magnification
 3x - 43x (Based on a 21.5" HD Monitor)

 Working
 20mm - 300mm

Distance			
Data Interface	HDMI, USB 2.0, SD Card		
Resolution	2MP, 2592 x 1944		
Microscope Stand	Ultra-Glide Arm Stand w/ Heavy Metal Base		
Frame Rate	USB 2.0 15 FPS	HDMI 60 FPS	
Software	USB Mosaic V2	HDMI Cloud 1.0 Ver	
Package Contents	 Mighty Cam ES (26100-259) Macro Zoom Lens System (26700-182) Ultra Glide Arm Stand w/ Heavy Metal Base (26800B-556) LED Ring Light for Video Zoom Microscopes (26200B-216) 22" LCD HD Monitor (26700-406) 		

aventools.com | sales@aventools.com | 734.973.0099