



Tools for
Advancing
Innovation

FULL HD
1080P

Ergonomic
Design
Reduces Fatigue
and Eye Strain

Built-In
SD Card
Reader
Instant
Image/Video
Capture

High
Magnification
13.5x -
182x

Mighty Cam Eidos

Digital Microscope W/ Ultra-Glide Stand

Designed for high magnification, this specialized digital microscope has a magnification range of 13.5x - 182x. This system includes Aven's Mighty Eidos - Integrated HD monitor and inspection camera. View High Res 1080p HD images on the 11.6" LCD monitor. No computer or external monitor required for inspection or image/video capture. Built-in SD card slot and USB output for PC connectivity. Includes a 1x objective lens and a 0.5x objective lens. The system also includes Aven's Ultra Glide Arm Stand for scanning over large objects.



Digital Microscope Mighty Cam Eidos With Ultra Glide Arm Stand	
Item Number	MLS640-260-556
Magnification	27x - 182x w/ 1x Objective Lens
Magnification	13.5x- 91x w/ .5x Objective Lens
Resolution	1920*1080
Frame Rate	60FPS
Screen Size	11.6"
Definition	FULL HD
Package Contents	Mighty Cam Eidos, Ultra-Glide Stand, LED Ring Light, Micro Lens System Zoom, Micro Lens Adapter Plate, .5x Objective Lens E-Arm Focus Mount, 1x Objective Lens

Features:

- 1080p Full HD Imaging
- USB output connects to PC
- Built-in 11.6" HD monitor
- High magnification range (13.5x - 182x)
- Enhances productivity - eliminates eye strain and body fatigue
- Glide arm easily scans over large objects
- Save high resolution image/video files directly to SD card



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Mighty Cam Eidos

2M Camera With Integrated 11.6" HD Monitor

Aven Mighty Eidos - Integrated HD monitor and inspection camera. Connect to any C/CS mount microscope or video lens. View High Res 1080p HD images on the 11.6" LCD monitor. No computer or external monitor required for inspection or image/video capture. Built-in SD card slot and USB output for PC connectivity. Includes wireless mouse to control menu settings.

Connects To Any C/CS Mount Microscope Or Video Lens

Aven's Mighty Cam Eidos combines a 2 megapixel inspection camera with an 11.6" 1080p monitor. Create your own all-in-one inspection system by attaching the Eidos to any C/CS mount microscope or video lens system. Includes a SD card port for image and video capture, no computer required. A USB output is included to connect to a computer for imaging and measurement software. Compatible with Aven's EZ Measure Software.

High Resolution Imaging

1080p Full HD imaging at a max frame rate of 60FPS, without the need to connect to a pc or an external monitor. Connects to any C/CS mount microscope or video lens.

Built-In SD Card Slot

Capture high resolution images and videos directly to an SD card, no computer required.

USB Output Connects To Any Computer

Connect the Eidos to your PC to access imaging and measurement software. Compatible with Aven's EZ Measure software.

Convenient Settings Menu

- Exposure
- White Balance
- Horizontal/Vertical Color Line Grids
- Brightness/Contrast/Sharpness settings
- Freeze Frame
- Compare Mode
- High Dynamic Range
- Image/Video Preview
- More

Tiltable Axis

Monitor tilts back up to 90 degrees.