Mighty Cam Eidos
Digital Microscope
W/ Double Arm Boom 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. The monitor can be tilted to the ideal viewing angle. 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 Double Arm Boom Stand for easy scanning over larger objects.

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
- Save high resolution image/video files directly to SD card
- Ideal for use when large objects are to be viewed

Digital Microscope Mighty Cam Eidos
With Double Arm Boom Stand

<table>
<thead>
<tr>
<th>Item Number</th>
<th>MLS640-260-534</th>
</tr>
</thead>
<tbody>
<tr>
<td>Magnification</td>
<td>27x - 182x w/ 1x Objective Lens</td>
</tr>
<tr>
<td>Magnification</td>
<td>13.5x - 91x w/ .5x Objective Lens</td>
</tr>
<tr>
<td>Resolution</td>
<td>1920*1080</td>
</tr>
<tr>
<td>Frame Rate</td>
<td>60FPS</td>
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<tr>
<td>Screen Size</td>
<td>11.6”</td>
</tr>
<tr>
<td>Definition</td>
<td>FULL HD</td>
</tr>
<tr>
<td>Package Contents</td>
<td>Mighty Cam Eidos, Double Arm Boom Stand, LED Ring Light, Micro Lens System Zoom, Micro Lens Adapter Plate, .5x Objective Lens E-Arm Focus Mount, 1x Objective Lens</td>
</tr>
</tbody>
</table>

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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.