

# Mighty Cam Eidos

<b>2 Ways to Inspect</b> View on-screen and traditional eye-pieces	<b>No PC Required</b> Built-in measurement capabilities	<b>LED Illumination</b> Focus mount with built-in LED ring light	<b>HDMI Output</b> Ability to connect to an additional monitor
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## All-in-one Inspection System with Trinocular Microscope

Aven's Mighty Cam Eidos with Trinocular Microscope systems provide flexible viewing options, allowing operators to inspect through traditional eyepieces and on the built-in 11.6" HD monitor of the Mighty Cam Eidos.

### Key Features

- Inspect through traditional eye-pieces and on-screen
- Tiltable 11.6" built-in monitor
- 1080p Full HD imaging at 60 FPS
- Focus mount with built-in LED ring light
- Built-in measurement capabilities - No PC required
- HDMI output for additional monitor viewing

### View On-Screen and Through Eye-Pieces



<b>Mighty Cam Eidos</b> <i>All-in-one Inspection System with Trinocular Microscope</i>		
<b>Built-in Monitor</b>	11.6" (294.64 mm) IPS Screen	
<b>Magnification</b>	<b>SPZV-50</b> 6.7x - 50x <small>(Eidos Monitor: 19x - 143x)</small>	<b>SPZHT-135</b> 21x - 135x <small>(Eidos Monitor: 40x - 258x)</small>
<b>Working Distance</b>	<b>SPZV-50</b> 4.25" (108 mm)	<b>SPZHT-135</b> 3.3" (84 mm)
<b>Ports</b>	Mini HDMI, (2) USB C, MicroSD Card Slot	
<b>Resolution</b>	5MP (1920 x 1080p @ 60 FPS)	
<b>Imaging Sensor</b>	Sony CMOS (1/2.8")	
<b>Software Features</b>	- Image & Video Capture - Measurement Capabilities - Annotation	