

Mighty Cam Pro Auto Focus, Macro Lens with Back Light LED Panel

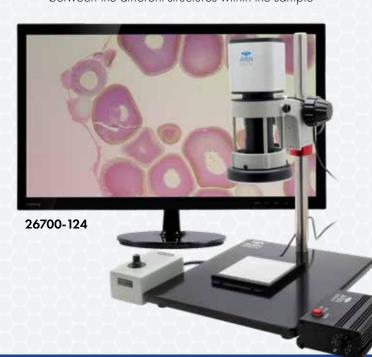
Digital Microscope with Auto Focus [7x-70x] Camera

High definition 1080P auto focus inspection system with a 22" monitor offering superbimage quality at 60 frames per second.

- Fast auto focus camera achieves instant clear images with no need to adjust the lens
- 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.

Back Light LED Panel

 Enhances Contrast: Significantly improves the contrast of a specimen, making it easier to distinguish between the different structures within the sample





- Adjustable LEDs: Effortlessly adjust the intensity of the LEDs with the convenient front dial
- Metal Sleek Electroplating Black Finish: Adds a professional touch to your laboratory while promising durability
- Heat Sink Power Box Cooling System: Maintains optimal performance without the risk of overheating
- Easy Installation: Strategically placed mounting holes with an included power cable for easy setup

Specifications

Mighty Cam Pro		
	PC Software	Mosaic 2.1
	Resolution	2MP 1920x1080
	Frame Role	60 fps @HDMI, 30fps @USB2.0
	Video Recording	30fps @SD Card, 30 fps @PC
	Output	HDMI, USB 2.0 and SD Card

Ring Light LED w/ Integrated Focus Mount		
LEDs	60 LEDs	
Light Intensity	35,000 lux	
Color Temperature	6500K White	
Focusing Distance	50mm in vertical direction	
Focus Mount Ring Diameter	<i>7</i> 4mm	

Back Light LED Panel		
Active Area	4"x4"	
Output Power	4W	
Material	1 Metal	
Surface Treatment	Electroplating Black	
Power Box Cooling System	Heat Sink	