

MicroVue™ with Back Light LED Panel

Digital Microscope with Built-In HD Monitor [17 - 110x]



Specifications

MicroVue	
Magnification	17x - 110x (built-in monitor) 31.9x - 204.8x (based on a 21.5" external monitor)
Field of View	18.5*10.5-2.8*1.5
Image/Video Capture	1920 x 1080 jpg / mpg
Software	1920 x 1080 jpg / mpg
Output	HDMI 1080p Full HD



Aven's MicroVueDigital Microscope is an all-in-one inspection system.

- Built-in 11.6" monitor for ergonomic viewing
- 17x 110x magnification (on the built-in monitor) without optional lenses
- 8.6x To 221x Magnification Range With Optional Lenses
- HDMI output for external monitor viewing
- Built-in measurement capabilities
- Save image/video files to USB storage device
- USB included
- Compact design saves bench top space

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

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