M11-8M

USB/HDMI Document Camera

AVer

8MP Camera

USB HDMI Connectivity

USB 3.0 Powered

UVC/UAC Compliant

Built-in Annotation

3Yr Warranty

Compact. Versatile. Ready to go!

The AVer M11-8M is the sleek and affordable document camera designed to meet the needs of changing learning environments. With HDMI and plug and play USB power and connectivity, the M11-8M is ready to share in the classroom or through many popular video conferencing platforms for distance learning.
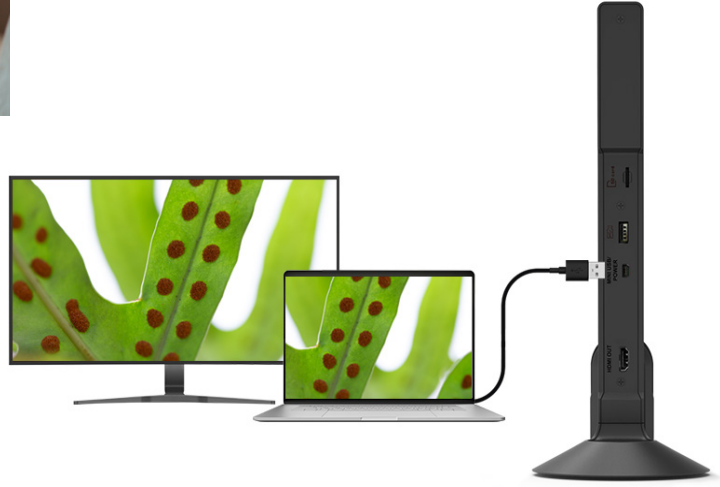
Distance Learning Ready

The M11-8M is UVC/UAC compliant with plug and play USB connectivity and features a built-in mic. It supports integration with all popular video conferencing applications such as Zoom, Google Hangouts and Microsoft Teams so you're ready to tackle distance learning.

Smart Connectivity & Power

Powered by USB, with an additional HDMI connection it's quick and easy to power on, connect to PC or your external display! The M11-8M can connect to PCs, Chromebooks and Macs to suit your mixed computing needs.
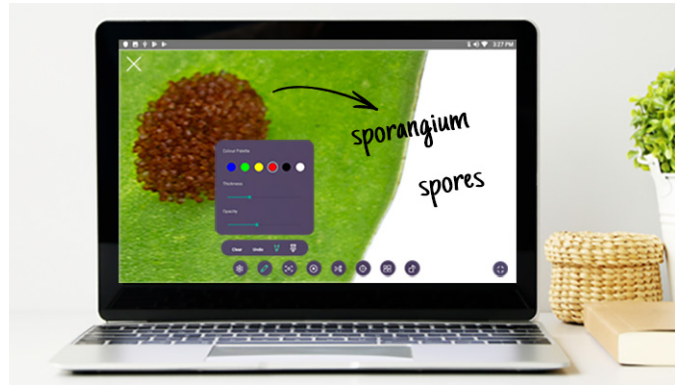
Compact design

The M11-8M has a sleek vertical design with a mechanical arm that collapses to less than 12 inches by 5 inches to maximize space in the classroom or on your desk at home. The smart swivel head provides 180 degree image rotation so you can capture objects from many angles with the document camera in place.

Software is as simple as one touch

With our updated AVerTouch software for Windows and Mac, it's never been quicker and easier to go from set-up to show time. Build and edit new creative content with powerful multitasking and editing tools and save to the Cloud with a simple click. The M11-8M also works with our trusted Sphere Lite software on Chrome.

Strong clarity and versatility

The 8MP camera outputs video with 1080p at 60 fps to give you all you need to share content in the classroom or online. The built-in annotation capability with a mouse via HDMI opens creativity and important information highlights in your lessons!

Specifications

Image					
Sensor	1/3.06" CMOS sensor	Pixel count	8MP	Frame rate	Max.60fps (display)
Output resolution	3168x2376@8 fps(USB), 1920x1080@60fps(HDMI,USB), 1280x720(USB,HDMI), 1024x768(USB), 800x600(USB), 640x480(USB), 720x480(HDMI)			Image rotation (FW)	0/180
Image mirror/freeze	On/Off (default: off)	Image white balance/ exposure	Auto/manual	Image brightness/ contrast/saturation	Manual
Preview mode	Normal/motion/high quality	Playback	Yes	PIP/PBP	Yes
Optics/Mechanism					
Lens rotation (MD)	Right:90°, left:90°, up:90°, down:45°	Lens F-number	2.0	Shooting area	A3, 16.53" x 12.4" (420mm x 315mm)
Zoom	20X digital zoom	Pan	Yes	Focus	Auto

Input/Output Connections					
HDMI out	1 (support display), 1080p	**USB-A port**	USB disk (FAT32, 32GB)	**USB-mini port**	1 (mini USB, data change to PC, 480Mbps)
Built in mic	Yes	**SD card slot**	1 (micro SD card, FAT32, 32GB)	**Image rotation (FW)**	0/180

Function					
OSD	Yes				
Debugging mode	Enable/disable debugging mode to capture log file for troubleshoot (default : off)	**FW update**	Can update fw by SW	**Microscope adapter**	N/A

Compatibility					
USB UVC/UAC compliant	Yes	**Support SW**	AVerTouch: Windows/MAC Sphere Lite: Chrome		
Operating systems (computer)	Windows 7, 10; Mac OS 10.13 or above; Chrome OS 75 or above			**Operating systems (tablet)**	iOS 11 or above/Android 5.0 or above

Indication					
Power indication	1				

Accessories					
Cable	USB cable (1.5M)	**QR code sheet**	Yes		

Internal Storage					
Storage for temporary data		120 pictures			

External Storage					
USB flash drive	Support FAT32, 32GB	**SD card**	Up to 32GB		

Lighting					
Light source	Embedded LED lamp 0.5W				

Others					
Net dimension	Operation (A3 shooting area), 14.19" x 4.59" x 11.94" (360.4mm x 116.7mm x 303.4mm) (H*W*D) Folded: 11.66" x 4.59" x 5.63" (296.1mm x 116.7mm x 143.1mm) (H*W*D)				
Net weight	1.83lbs + 0.66/-0.66lbs (0.83kg + 0.3/-0.3kg)	**Dimension (with package)**	14.25" x 5.98" x 5.67" (L*W*H)	**Gross weight (with package)**	2.86lbs (1.3kg)
Power Source	mini-USB in, 5V/0.9A	**Power consumption**	Lamp on: 4W max Lamp off: 3.5W max	**Warranty card**	3 years
Quick guide	English, Chinese_TC, Japanese, German, French, Italian, Spanish (Via QR code)	**Language**	English, Chinese_TC, Chinese_SC, Japanese, German, Italian, French, Spanish, Finnish, Polish, Russian, Idonesia		

Note: Specifications subject to change without notice