M11-8M

USB/HDMI Document Camera

TECH & LEARNING AWARDS OF EXCELLENCE
REMOTE LEARNING
WINNER
CATEGORY
Primary Education

| **8**MP Camera | **USB HDMI** Connectivity | **USB 3.0** Powered | **UVC/UAC** Compliant | **Built-in** Annotation | **3**Yr 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.
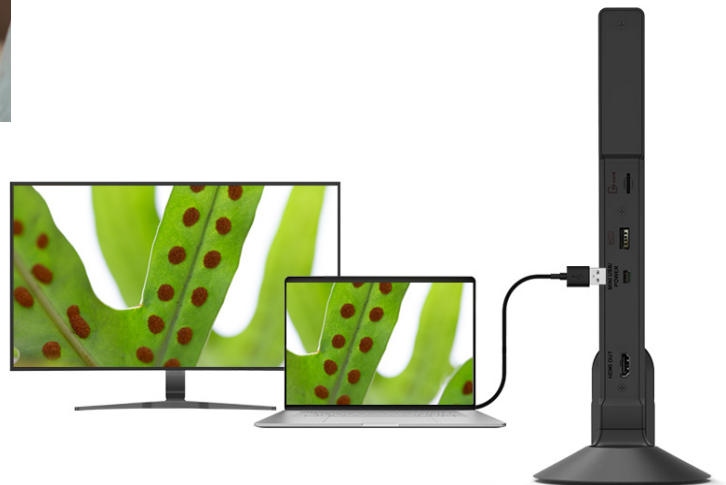

Distance Learning Ready

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