



AVerVision M70W

Mechanical Arm Wireless Visualizer (Document Camera)



The AVer Document Camera has been the best teaching tool I have ever used. I have no regrets about getting the document camera instead of an interactive white board. The document camera has so many more functions and uses than I ever imagined.

- Broadneck Elementary School, Arnold, Maryland, USA Theresa Brown
3rd Grade Teacher



4K 60fps



13 MP



230X
Total Zoom



Dual Band
Wi-Fi



Rechargeable
Li-ion Battery



5-Year
Warranty



AVerTouch Software

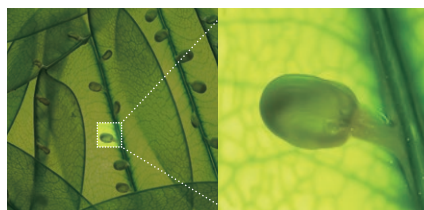
AVerTouch is our most powerful software, designed exclusively for AVer visualizers. One touch connects the M70W with mobile devices for content sharing, and teachers can sync to the cloud to automatically save annotated, captured, and recorded files.



230X Total Zoom

Capture every shot with the M70W's 10X optical zoom plus 23X digital zoom. The power of close-ups enhances the learning experience by letting teachers show every little detail.

230X TOTAL ZOOM



Outstanding 4K Video Quality

Embracing 4K Ultra HD output resolution with its 13-megapixel camera, the M70W's impressive smooth and steady 60fps performance is a delight.



INSTANTLY SHARE & INTERACT WITH VIBRANT DETAILS

Durable, Adjustable & Portable

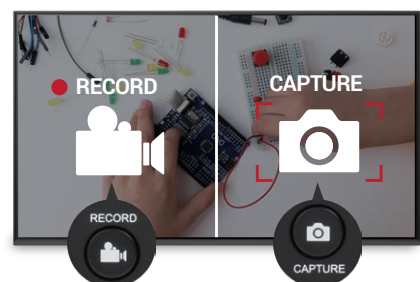
The sturdy, adjustable mechanical arm and portable handle offer users flexibility to apply the M70W in different fields. Additionally, the position indicator on the camera head allows for precise visualizing of A3-sized documents.

Wired or Wireless






Integrating the benefits of stand-alone and wireless visualizers, the M70W gives teachers options. Armed with HDMI and USB connectivity, idea sharing has never been this easy.

One-Touch Recording & Capturing

Irresistible 4K video recording and capturing functions completely fulfill the needs of flipped teaching. Simply capture all your favorite moments and express your creativity during classes with the M70W.







with the M70W, you can display...

-  Film slides / Filmstrips
-  Real-time movements
-  Documents
-  3D objects
-  X-rays



show images to your audience through...

-  Interactive flat panel
-  TV monitor
-  Projection screen
-  Digital monitor

Product Specifications	
Image sensor	1/3.2" CMOS
Frame rate	60 fps (max.)
TV lines	1400
Focus	Auto / Manual / Area (via software)
Image rotation	0° / 90°(rotate by camera head)
Effect	Rotate / Freeze
Wi-Fi streaming	1080p 30 fps / up to 4K 30 fps
Miracast	Yes
Wireless security	Support WEP, WPA/WPA2-PSK, WPA/WPA2-Enterprise (EAP-PEAP, EAP-TLS)
Image effects	Color / B&W / Negative
External storage	Yes, via USB flash drive FAT (32 GB max.)
Timer	Yes, via software
User profile	1
ePTZ	Yes, via software
Preview mode	Normal / High Frame / High Quality / Microscope / Infinity / Macro
USB bus power	Yes, standby only
MIC	Built-in
Weight	2.6 kg (5.7 lbs)
Windows® OS	Windows® 7, 10
Mac® OS	MacOS 10.13 or later
iOS	iOS v11 or later (iPad only)
Android™ OS	Android v5.0 or later
Optional accessory	Carrying bag, Anti-glare sheet, Microscope adapter
Package content	AVerVision M70W unit; Quick guide; Software Mini CD*; USB cable; Remote control with AAA batteries x2; Power adapter (DC 5V); Warranty card
Total pixels	13 megapixels
Output resolution	4K / Full HD 1080p 60Hz / HD 720p 60Hz
Zoom	Total 230X max. (10X Optical + 23X Digital Zoom)
Shooting area	A3 (480 x 345 mm max. at 470 mm)
Dual mode	AP / Station DHCP (Server / Client)
Dual band	5 GHz / 2.4 GHz
Compatibility	802.11a/b/g/n/ac (45 ft effective range)
One-touch recording	Yes
Image adjustments (white balance / exposure)	Auto / Manual
One-touch capture	Yes
Annotation	Yes, via software
Picture-by-picture	Yes, via software
Cloud library	Yes, via software
Flicker filter control	Yes
Capture mode	Single, via software (13 MP & based on HDMI resolution)
Lamp type	LED light
USB	USB 2.0 Type A (Wi-Fi Dongle) ; USB Type mini-B x1
Power source	DC 5V/2A, AC 100-240V
Warranty	Visualizer: 5 years Battery and accessories: 1 year
Dimensions (L x W x H)	Operating: 587 x 159 x 546 mm Folded: 363.5 x 159 x 76.3 mm
Consumption	8.7 Watts (lamp on) ; 7.7 Watts (lamp off)

*Software Mini CD is available in EU market only.

**Specifications may vary depending on countries and are subject to change without notice.

Hardware Specifications

M70W Base



Camera Head & Ports

