



# 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

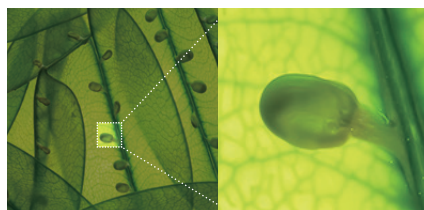
AVerTouch is our most powerful software, designed exclusively for AVer visualizers. One touch connects the M70W with mobile devices for content sharing, and teachers can sync to the cloud to automatically save annotated, captured, and recorded files.



## 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.



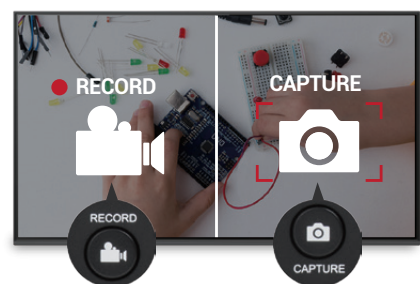
## Wired or Wireless

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	
<b>Image sensor</b>	1/3.2" CMOS
<b>Frame rate</b>	60 fps (max.)
<b>TV lines</b>	1400
<b>Focus</b>	Auto / Manual / Area (via software)
<b>Image rotation</b>	0° / 90°(rotate by camera head)
<b>Effect</b>	Rotate / Freeze
<b>Wi-Fi streaming</b>	1080p 30 fps / up to 4K 30 fps
<b>Miracast</b>	Yes
<b>Wireless security</b>	Support WEP, WPA/WPA2-PSK, WPA/WPA2-Enterprise (EAP-PEAP, EAP-TLS)
<b>Image effects</b>	Color / B&W / Negative
<b>External storage</b>	Yes, via USB flash drive FAT (32 GB max.)
<b>Timer</b>	Yes, via software
<b>User profile</b>	1
<b>ePTZ</b>	Yes, via software
<b>Preview mode</b>	Normal / High Frame / High Quality / Microscope / Infinity / Macro
<b>USB bus power</b>	Yes, standby only
<b>MIC</b>	Built-in
<b>Weight</b>	2.6 kg (5.7 lbs)
<b>Dimensions (L x W x H)</b>	Operating: 587 x 159 x 546 mm Folded: 363.5 x 159 x 76.3 mm
<b>Windows® OS</b>	Windows® 8, 8.1, 10
<b>Mac OS®</b>	Mac OS® X 10.9 or above
<b>Optional accessory</b>	Carrying bag, Anti-glare sheet, Microscope adapter
<b>Package content</b>	AVerVision M70W unit; Quick guide; Software Mini CD*; USB cable; Remote control with AAA batteries x2; Power adapter (DC 5V); Warranty card
<b>Total pixels</b>	13 megapixels
<b>Output resolution</b>	4K / Full HD 1080p 60Hz / HD 720p 60Hz
<b>Zoom</b>	Total 230X max. (10X Optical + 23X Digital Zoom)
<b>Shooting area</b>	A3 (480 x 345 mm max. at 470 mm)
<b>Dual mode</b>	AP / Station DHCP (Server / Client)
<b>Dual band</b>	5 GHz / 2.4 GHz
<b>Compatibility</b>	802.11a/b/g/n/ac (45 ft effective range)
<b>One-touch recording</b>	Yes
<b>Image adjustments (white balance / exposure)</b>	Auto / Manual
<b>One-touch capture</b>	Yes
<b>Annotation</b>	Yes, via software
<b>Picture-by-picture</b>	Yes, via software
<b>Cloud library</b>	Yes, via software
<b>Flicker filter control</b>	Yes
<b>Capture mode</b>	Single, via software (13 MP & based on HDMI resolution)
<b>Lamp type</b>	LED light
<b>USB</b>	USB 2.0 Type A (Wi-Fi Dongle) ; USB Type mini-B x1
<b>Power source</b>	DC 5V/2A, AC 100-240V
<b>Warranty</b>	Visualizer: 5 years Battery and accessories: 1 year
<b>Consumption</b>	8.7 Watts (lamp on) ; 7.7 Watts (lamp off)
<b>iOS</b>	iOS 10.3, 11.2, 11.3
<b>Android OS</b>	Android 5.0, 7.1, 8.0

\*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



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Distributor/Dealer