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# **AVerVision M70W**

Mechanical Arm Wireless Visualizer (Document Camera)

We Advance Education

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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





#### 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.

#### 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...

show images to your audience through...



#### **Product Specifications**

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

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



### **AVer**

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#### **Camera Head & Ports**



Distributor/Dealer			