

AVerVision M70W

Mechanical Arm Wireless Visualiser (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

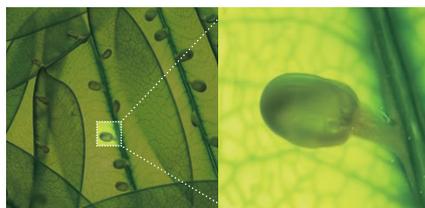
AVerTouch is our most powerful software, designed exclusively for AVer visualisers. One touch connects the M70W with mobile devices for content sharing, and teachers can sync to the cloud to automatically save annotated, captured, and recorded files.



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 visualising of A3-sized documents.



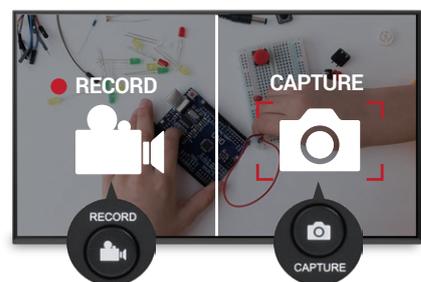
Wired or Wireless

Integrating the benefits of stand-alone and wireless visualisers, 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 favourite 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

Part no. 61PW300000AC (EU & UK sku)
EAN code 4719552125654

| 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



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Distributor/Dealer