



# AVerVision F17-8M

## Flexible Arm Interactive Visualizer (Document Camera)

AVerVision F17-8M is a value-beyond visualizer suitable for every classroom. Its superior 8 megapixel camera delivers high definition image quality; even the subtle part of items, students are able to see it through the 27.2X zoom. Teaching is just a breeze with the aid of F17-8M to achieve inspiring students' limitless creativity.



HDMI™



“ They're very easy to use — you just turn it on, teachers can teach on the fly. Anything they find that's useful they can share with the whole class. ”

Carl Vogel, EdTech Magazine



### Breathtaking Image Quality

Seeing is believing is the best description of F17-8M's image quality. The high definition image allows you to get up close to the object as much as you can.



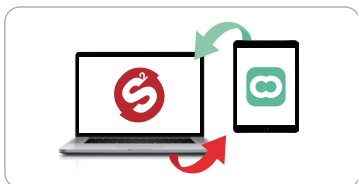
### 360-degree Flexible Arm

Bend and adjust the gooseneck whatever you need to make the sample be seen crystal clear. Students will miss any details no more.



### Image Streaming via HDMI Connectivity

Present your teaching materials to the class with full HD high resolution video quality via HDMI connectivity from your devices then to the display.



### Collaborate Your Students with A+ Suite

Use tablets to make the best of collaboration with students during the lesson and to carry out the essence of flipped classroom – “active learning”.



## A+ Suite Classroom Software for AVer Visualizer

Explore new possibilities!

- ▶ Integrate live images into existing teaching material, while accessing to visualizer functions.
- ▶ Upload lessons to YouTube™, DropBox™, classroom management sites and more!
- ▶ Stream live video from a second visualizer in picture-in-picture mode.
- ▶ Create your own media library then compare them side-by-side.
- ▶ View and adjust live visualizer images via an Interactive Flat Panel (IFP) or IWB.
- ▶ Create an interactive, and 1 to 1 learning environment with Sphere2 and ClassSend.

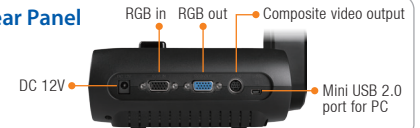
# AVerVision F17-8M

Flexible Arm Interactive Visualizer  
(Document Camera)

## Product Specifications

Image sensor	1/3.2" CMOS
Total pixels	8M
Output resolution	Full HD 1080p (1920 x 1080)
TV lines	1000
Zoom	27.2X total zoom (1.7X AVerZoom™ x 16X digital zoom)
Frame rate	30fps (max.)
Focus	Auto / Manual
Shooting area	Larger than A3 landscape (580 x 326 mm)
Image rotation	0° / 180°
Internal storage	80 images (max.)
External storage	SDHC (32GB max.)
Recording	Yes
Image effects	Color / B&W / Negative / Mirror / Freeze
Image adjustments (white balance / exposure)	Auto / Manual
Presentation tools	Yes, Spotlight / Visor
Split screen	Yes
Picture-in-picture	Yes
Display mode	Sharp / Graphics / Motion / Microscope
Capture mode	Single / Continuous
User profiles	Yes, up to 3
Timer	Yes
Flicker filter control	Yes
Light source	Embedded LED lamp
HDMI I/O	1 in; 1 out
RGB I/O	1 in; 1 out
USB 2.0 port	Yes
Dimensions (W x H x D)	Operating: 200 x 525 x 380 mm Folded: 230 x 73 x 305 mm
Net weight	2.5 kg (5.51 lbs)
Power source	AC 100 ~ 240V, 50/60Hz
Windows® OS	Windows® 7, Windows® 8, Windows® 8.1, Windows® 10
Mac OS	Mac OS X v10.10 Yosemite, Mac OS X v10.11 El Capitan
<b>Package Content</b>	
AVerVision F17-8M unit	Mini USB cable
Quick guide	Remote control with batteries
Power adapter (12V, 2A)	Warranty card
RGB cable	A+ Suite software CD
Composite cable	User manual CD

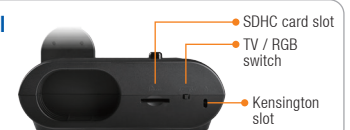
## Rear Panel



## Right Panel



## Left Panel



## Optional Accessories



Microscope adapter



Anti-glare sheet



Carrying bag