AVerVision **F17-8M**

Portable FlexArm Document Camera

8.0 MegaPixel | 30 FPS | 27.2X Digital zoom

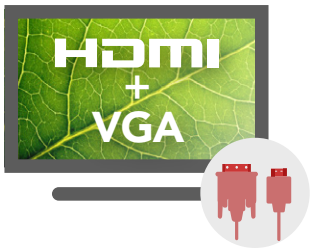
Visuals so life-like that students feel immersed from any seat in the classroom. Learn and discover more with F17-8M's advancing classroom visual technology.

Exceptional 8.0 Megapixel Resolution

At 30fps, zoom in and capture engaging details with F17-8M's powerful 8 megapixel sensor and 27.2x digital zoom which displays a large shooting area of 22.83" x 12.83".

Easy to Connect and Display

Present and teach with high HD quality with the convenience of HDMI or VGA input and output to your projector, monitor, or computer.



Learn From Any Angle

Create dynamic lessons with a flexible gooseneck that gives you a wide range of motion allowing your students to see details from all angles.

Create Exciting Moments

Use AVer's exclusive Sphere2 & ClassSend Software Suite to create, collaborate, upload, and share your lesson plan materials through sites such as YouTube™, Google Drive, Dropbox™.

Get America's Best Doc Cam Warranty Program

The F17-8M has the industry's only 5-year bumper-to-bumper (all-inclusive) doc cam warranty with 5-year free 2-way RMA shipping and 5-year worry-free standard advanced replacement program.

Touchboards
205 Westwood Ave, Long Branch, NJ 07740
Phone: 866-94 BOARDS (26273) / (732)-222-1511
Fax: (732)-222-7088 | E-mail: sales@touchboards.com

Specifications

Image

Sensor	1/3.2” CMOS	**Pixel Count**	8 megapixels
Effective Pixel	3840 H x 2160 V	**Frame Rate**	30 fps (max)
White Balance	Auto / Manual	**Exposure**	Auto / Manual
Image Mode	Sharp / Graphics / Motion / Microscope	**Effect**	Color / B/W / Negative / Mirror / Rotate / Freeze
RGB Output	1920x1080, 1280x1024, 1280x720, 1024x768, 1280x800		

Optics

Focus	Auto / Manual	**Shooting Area**	Max. 22.83” x 12.83” (580mm x 326mm)
Zooming	27.2X Digital Zoom		

Function

Image EFfect	Color / B&W / Negative / Mirror / Reverse / Freeze	**White balance / exposure / night view**	Auto / Manual
Picture-in-picture	Yes	**Split Screen**	Yes
Presentation Tools	Spotlight (Yes), Visor (Yes)	**Capture Mode**	Single / Continuous
Remote Control	Yes	**Image Storage**	240 Frames (XGA); 80 Frames (8M Pixel)
Onboard AV Recording	Yes	**Onboard Annotation**	No

Compatibility

Operating Systems	Windows 7 (32/64 bit), Windows 8 (32/64 bit) Windows 10 (32/64 bit), Mac OS X 10.9 or above (Intel based), Chrome OS 29 or above	**AVer Software**	AVer A+ Software Suite (Sphere 2, PowerPoint Plug-in, Flash-Plug-in), Sphere Lite (for Chromebook)
Interative Whiteboard Compatibility	Yes with AVerVision Flash Plug-in *certain limitations apply		

Power

Power Source	DC 12V, 2A, 100-240V, 50-60Hz	**Consumption**	12 Watts (lamp off); 12.8 Watts (lamp on)

Lighting

Lamp Type	LED light		

Input / Output Connections

RGB Input	15-Pins D-sub (VGA)	**RGB Output**	15-Pins D-sub (VGA)
HDMI Input	Yes	**HDMI Output**	Yes
Composite Video	RCA Jack (through optional CVBS Adapter)	**USB**	Mini-USB 2.0 (Connect to PC), Type-A (For USB Drive)
SD	SD / SDHC (Up to 32GB)	**DC 12V Input**	Power Jack
MIC Input	Build in & 3.5mm jack, pink		

Dimension

Operating	16.26" x 7.68" x 17.71" 413mm x 195mm x 450mm (+/-2mm include rubber foot but IR cover not included)	**Folded**	12.6" x 9.06" x 2.52" 320mm x 230mm x 64mm (+/-2mm include rubber foot but IR cover not included)
Weight	5.51 lbs (2.5kg)		

External Storage

Secure Digital (SDHC)	1GB ~ 32GB (FAT32)	**USB Flash Drive**	2GB ~ 64GB (FAT32)

Package Contents

F17-8M	**3' USB Cable (Mini type)**
RGB Cable	**Power Adapter 12V / 2A**
Remote Control (including batteries)	**Quick Guide**

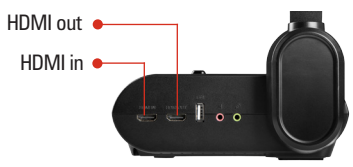
Optional Accessories

Microscope Adapter	Part number: VISIFSEMA	**Carrying Bag**	Part number: VISIOCPCC
Anti-Glare sheet	Part number: PANTIGLA1 (A5 size 8.26" x 5.84")		

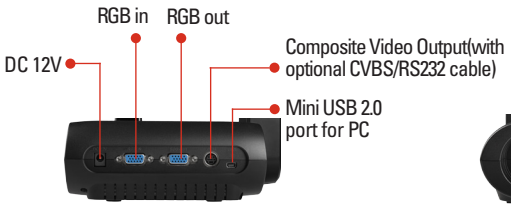
Others

Warranty	5 years	**Advanced Replacements**	During warranty period
Free 2-way RMA Shipping	Yes, during warranty period within Continental USA (including HI & AK)	**Kensington Lock Option**	Yes

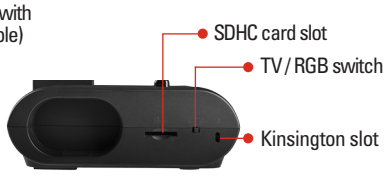
Right Panel



Rear Panel



Left Panel



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