

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)
Interactive 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)
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Lighting

Lamp Type	LED light		
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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(WxHxD)	7.87" x 20.67" x 14.96" 200mm x 525mm x 380mm (+/-2mm include rubber foot but IR cover not included)	Folded	9.05" x 2.87" x 12" 230mm x 73mm x 305mm (+/-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)
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Package Contents

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

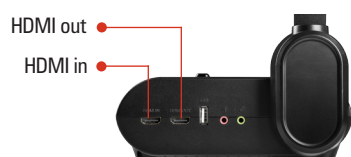
Optional Accessories

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

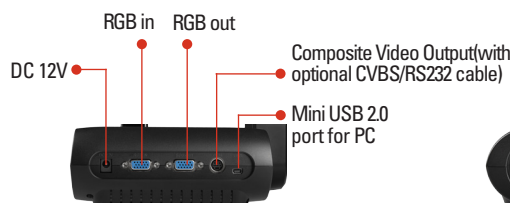
Others

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

