



AVerVision F33

Interactive Visualizer

Don't miss a single moment with the F33 visualizer. Take advantage of the expansive A3 shooting area to effortlessly show textbook content and large visual aids in their entirety. Capture high resolution images or record HD video with audio, so students can review lessons and study material at home at their own pace. If that weren't enough, you can utilize the handy presentation tools and clever teaching aids available with the accompanying A+ Suite software to get students excited about any lesson.



Smooth 30fps one-touch recording

Record all the sounds and excitement of live experiments, head-to-head debates and object examination directly to an SDHC card at 30fps. Playback the video during later class periods or put it online for students to view when they get home.



Full HD1080p output via HDMI

Display clear, vivid images to share the highest quality learning experiences with students through the visualizer's full 1080p high-definition image output. Employ the standard HDMI connection to playback recorded audio as well as video.



Expansive A3 shooting area

View oversized documents, large models and open textbooks from top to bottom without having to pan the image or adjust the camera head thanks to the A3 landscape shooting area. Take advantage of the 16X total zoom to get a closer look at the object's finer details.



Extended storage/playback options

Save hundreds of high resolution (5M) images to an SD or SDHC card and take the images captured via the visualizer home with you, or playback image files already stored to your card when working with the visualizer in class.



AVer Visualizer Software

Explore new possibilities with our A+ Suite visualizer software

- ▶ Integrate live visualizer images seamlessly into existing teaching material, while maintaining easy access to visualizer functions, like annotation and recording.
- ▶ Use OCR to scan, digitize and insert printed text directly into PowerPoint®, Word® and Excel®, or bring text to life with text-to-speech (TTS).
- ▶ Make the excitement of class accessible from home by quickly uploading visualizer images/recordings to YouTube, Facebook, Twitter, Picasa and more.
- ▶ Create your own media library full of recorded videos and captured images, then compare the saved images side-by-side with the live image from the visualizer.
- ▶ View and adjust live visualizer images directly via an interactive whiteboard (IWB).

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product specifications

image sensor	1/2.5" CMOS color image sensor
total pixels	5M pixels
output resolution	full HD1080p (1920 x 1080)
TV lines	700
zoom	16X total zoom (2X AVerZoom™ + 8X digital zoom)
frame rate	30fps (max.)
focus	auto / manual
shooting area	larger than A3 landscape (437 x 327 mm)
image rotation	electronic rotation 0° / 90° / 180° / 270°
recording	yes (to SDHC card)
internal storage	built-in memory (80 images at 5M ; 240 images at XGA)
external storage	SDHC (32GB max.)
image effects	color / b&w / negative / mirror / freeze
image adjustments (white balance / exposure)	auto / manual
presentation tools	yes (Spotlight & Visor functions)
split screen	yes (vertical & horizontal)
picture-in-picture	yes
display mode	sharp / graphic / motion / microscope
capture mode	single / continuous
user profiles	up to 3
timer	yes
flicker filter control	yes (50/60Hz)
remote control	yes
light source	embedded LED lamp
HDMI output	yes
RGB I/O	1 in; 1 out (15-pins D-sub, pass through)
composite video output	yes (NTSC or PAL)
mini USB 2.0 port	yes (PC camera / built-in image download)
audio input	built-in MIC
audio output	audio out (3.5mm jack, green)
dimensions (W x H x D)	operating: 184 x 530 x 395 mm folded: 184 x 410 x 342 mm
net weight	1.77kg (3.90lbs)
power source	AC 100V~240V, 50/60Hz

A+ Suite visualizer software compatibility

AVerVision 4	Windows® XP (SP3), Windows® 7 (32/64-bit), Windows® 8 (32/64-bit) Mac OS X v10.6 Snow Leopard, Mac OS X v10.7 Lion
A+ Plug-in for PowerPoint	Windows® XP (SP3), Windows® 7 (32/64-bit), Windows® 8 (32/64-bit) Mac OS X v10.6 Snow Leopard, Mac OS X v10.7 Lion
A+ Plug-in for Word	Windows® XP (SP3), Windows® 7 (32/64-bit), Windows® 8 (32/64-bit) Mac OS X v10.6 Snow Leopard, Mac OS X v10.7 Lion
A+ Plug-in for Excel	Windows® XP (SP3), Windows® 7 (32/64-bit), Windows® 8 (32/64-bit)
AVerVision Flash Plug-in	Windows® XP (SP3), Windows® 7 (32/64-bit), Windows® 8 (32/64-bit) Mac OS X v10.6 Snow Leopard, Mac OS X v10.7 Lion

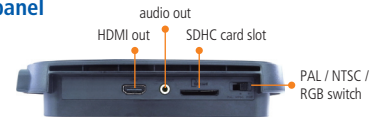
package content

AVerVision F33 unit	RGB cable	user guide
remote control with batteries	mini USB cable	warranty card
power adapter (12V, 2A)	A+ Suite software CD	

rear panel



left panel



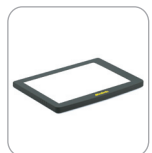
optional accessories



microscope adapter



anti-glare sheet



light box