

AVerVision M70 Interactive Visualiser

Share the excitement of discovery in high definition with the AVerVision M70 Visualiser. Explore every detail with its powerful 12X optical zoom and then use AVer's onboard annotation tools to interact, explain and guide students. From an A3-sized diagram to a small biological specimen, the Visualiser's 5-megapixel sensor is able to relay smooth live images to HD displays with the convenience of HDMI support; what's more, these valuable learning experiences can be captured at 30fps with the one-touch recording feature. Let the vivid, high-definition images of an AVerVision M70 Visualiser take you on countless journeys of discovery!



HDMI®



Smooth 30fps one-touch recording

All the sounds and excitement of live experiments, head-to-head debates and object examination are captured perfectly for future use both in class and at home through M70's lag-free 30fps recording directly to an SDHC card or USB flash drive.



Powerful 12X optical zoom

Explore every fine detail of biological subjects and magnify the smallest grains with the microscope like ability of M70's 12X optical zoom or see an object up to a whopping 192X magnification by taking advantage of M70's powerful zoom.



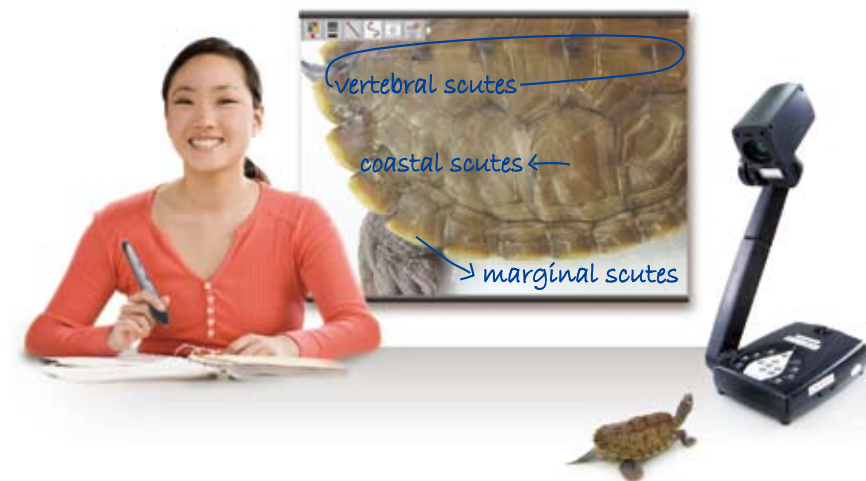
Full HD1080p output resolution

Display clear, vivid images to share the highest quality learning experiences with students through M70's full 1080p high-definition image output. Employ M70's standard HDMI connection to playback recorded audio as well as video.



All-new A+ Suite Visualiser software

Directly incorporate live visualizer images, recordings, handy annotation tools, text-to-speech (TTS), text digitisation via OCR and more into PowerPoint® presentations with A+ Plug-in for PowerPoint, or integrate your Visualiser and IWB via the AVerVision Flash Plug-in.



See the Video

AVerVision M70

Interactive Visualiser



product specifications

image sensor	1/3.2" CMOS colour image sensor
total pixels	5M pixels
output resolution	HD1080p (1920 x 1080)
TV lines	700
zoom	192X total zoom (12X optical zoom + 2X AVerZoom™ + 8X digital zoom) Slide Zoom w/ AP20 interactive pen
frame rate	30fps (max.)
focus	auto / manual
shooting area	larger than A3 landscape (420 x 315 mm)
image rotation	electronic rotation 0° / 90° / 180° / 270° mechanical rotation -90° / 0° / 90°
recording	yes (to SDHC card or USB flash drive)
onboard annotation	yes (1024 x 768)
internal storage	built-in memory (80 images @ 5M; 240 images @ XGA)
external storage	SDHC (32GB max.) / USB flash drive (64GB max.)
image effects	colour / b&w / negative
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 / macro / infinite
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)
RS-232 port	yes (with composite / RS-232 adapter cable)
mini USB 2.0 port	yes (PC camera / built-in image download)
USB 2.0 port	yes (type A)
audio input	built-in MIC; MIC in (3.5mm jack, pink)
audio output	audio out (3.5mm jack, green)
dimensions (W x H x D)	operating: 182 x 504 x 452 mm folded: 182 x 63 x 388 mm
net weight	2.1kg (4.63lbs)
power source	AC 100V~240V, 50/60Hz

A+ Suite visualizer software compatibility

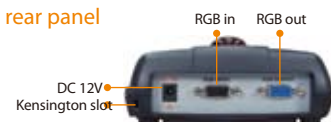
A+ Plug-in for PowerPoint	Windows® XP (SP2), Windows Vista® (32/64-bit), Windows® 7 (32/64-bit) Mac OS X v10.6 Snow Leopard, Mac OS X v10.7 Lion
AVerVision 4	Windows® XP (SP2), Windows Vista® (32/64-bit), Windows® 7 (32/64-bit) Mac OS X v10.6 Snow Leopard, Mac OS X v10.7 Lion
AVerVision Flash Plug-in*	Windows® XP (SP2), Windows Vista® (32/64-bit), Windows® 7 (32/64-bit)

package content

AVerVision M70 unit	composite / RS-232 Y cable	quick guide
remote control with batteries	mini USB cable	warranty card
power adapter (12V, 2A)	A+ Suite software CD	anti-glare sheet
RGB cable	user manual CD	carrying bag

* AVerVision Flash Plug-in for Mac is available for download at presentation.aver.com/download-center

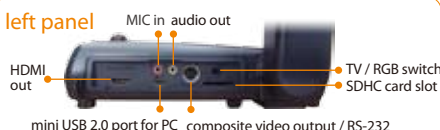
rear panel



right panel



left panel



optional accessories



microscope adapter



security bracket



light box

Distributor/Reseller:



Patent No.: Taiwan I276904, I307604, I301375, 169703, M328593, M334949, China 358065, 404104, Japan 3122844, 3122844, Spain 2319834, US 7,245,441

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