



Engage and Inspire
your Audience

A complete classroom recording solution, capable of capturing and viewing high resolution still shots as well as movies with audio.

Highlights

- **5 Mega Pixels For High Quality Images**
- **Shooting Area A3 size**
- **LCD Monitor For Preview**
- **SD Card Memory Ready: Capture & Playback Still And Video Files**
- **30fps Video Recording Provides Full Motion Display With No Latency**
- **HDMI Interface for High Definition Video Output**
- **Built-in Audio Speaker and Microphone**



Support Smooth & Fast
Video Display



User Scalable Display
format 4:3 or 16:9

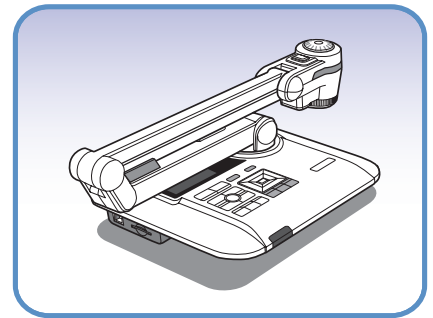
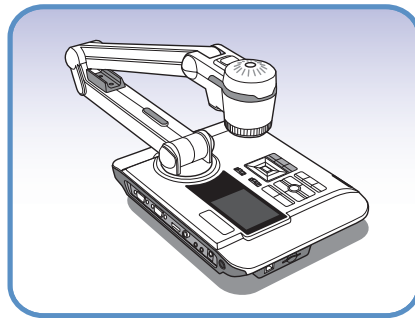
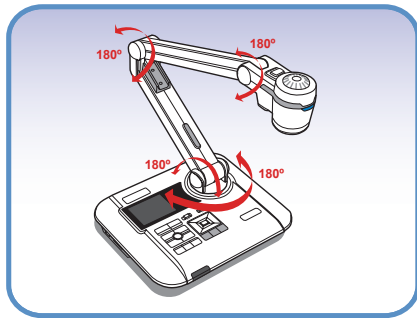


Video Storage Capacity
support up to 32GB SD Card



Support HDMI output

Introducing the ADV2000, an economical, yet high performance Visualizer. Experience clear image quality with our advanced technology. With ability to record & playback video up to 32GB via an SD card.



Compact Design

Enhanced user-friendly design with educators in mind. Multiple joints allow ease of movement when in use and folding for storage.



Microscope Connectable

Specification	Model ADV 2000	
Optical System	Lens	5.0~25mm / F3.5~3.7
	Shooting Area	A3 Size
	Format selection	4:3 - 40.64cm x 30.48cm / 16:9 - 40.64cm x 22.86cm
	Zoom	40X zoom (5X optical / 8X digital)
	Focus	Auto
Illumination System	LED light with 3-stage brightness control	
Image / Video	Image Sensor	1/3.2" CMOS Sensor
	Number of Effective Pixels	5 Mega Pixels
	Still Image Resolution	12MP / 5MP / 2MP
	HDMI Output	HD: (1280x720) :(16:9) :30fps / XGA: (1024x768): 30fps
	VGA Output	HD: (1280x720) :(16:9) :30fps / XGA: (1024x768): 30fps
	White Balance	Auto
Presentation Tools	Image Control	Freeze / Highlight / Mask / Flip / PIP / Slide show
	Image Effect	Text / Graphics / B&W / Negative
	LCD Display	3" LCD Monitor
	PC Camera	640 x 480 @ 30fps
IO Connectors	RGB Output	15-pin D-sub x1
	RGB Input	15-pin D-sub x1
	HDMI Output	19-pin HDMI 1.3 x1
	Composite Output	RCA Jack x1
	Audio Output	3.5mm Audio Jack x1
	Audio Input	3.5mm Audio Jack x1
	USB	USB 2.0, Type B x1
	DC 5V Input	Power Jack x1
External Storage	SDHC Card Slot	support up to 32GB SDHC cards
Internal Memory	Image Capture	Max 45 Images (still). 70 seconds (movie)
Power	Power Source	DC 5V, 100-240V, 50-60Hz
	Power Consumption	5.5W(Lamp off) / 7W(Lamp on)
Accessories Supplied	Remote Control x1 / Microscope Adapter x1 / Anti-glare Sheet x1 / Quick Guide x1 / CD x1 / Battery x2 / AC/DC Adapter x1	
	HDMI Cable x1 / 15-pin D-sub VGA Cable x1 / RCA Video Cable x1 / Mini Phone Jack to RCA Audio Cable x1 / USB Cable x1	

Design and specifications are subject to change without notice.

Authorise Dealer :

Trademark & Country Origin:

"AVA" is trademark of Hayamim Ava Sdn.Bhd.
Country of Origin Taiwan

