



Digital Visualizer/ Document camera

ADV1600



Engage and Inspire
your Audience

A complete recording solution for education & business. Capable of capturing and viewing high resolution still images & video file.

Highlights

- Compact & lightweight
- Working surface up to A3 size
- Easy to operate; one touch camera recording
- 8 Megapixels delivering exceptional image quality
- Full HD resolution (1920X1080)
- 136 times total zoom
- 30fps video recording without latency
- SD card memory ready
- Active VGA/HDMI output
- With useful presentation tools built-in



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



Video Conferencing compatible

Introducing the ADV1600, an economical, yet high performance Visualizer. Experience the 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 for user with multiple joints that allow ease of movement when in use and folding for storage.

Suitable for;

- Scan and save documents
- Various medical applications
- Excellent teaching tool for use in classrooms & science Labs
- Security application to record facial image & documents
- Presentation of material in conferences, meetings , training sessions, Video conferencing & etc.
- Presentation of evidence in courtrooms



Model Name	ADV1600	
Optical System	Lens	10X optical zoom
	Working Surface	A3 size (A3 size @ 4:3; B4+ size @ 16:9)
	Zoom	17X optical zoom (10X Zoom Lens+ 1.7X extension zoom)
	Focus	Auto/Manual (by Remote control)
Illumination System	Upper	LED Illumination System (3-stage brightness control)
Image/ Video	Image Sensor	1/3.2" CMOS Sensor
	Number of Effective Pixels	8 Mega Pixels
	Still Image Resolution	8MP / 5MP / 2MP / 0.8MP
	VGA Output Resolution	1600x1200@up to 30fps; 1024x768@up to 30fps
	HDMI Output Resolution	1920x1080@up to 30fps; 1280x720@up to 30 fps
Presentation Tools	Image Control	Freeze / Highlight / Mask / Flip / PIP / Slideshow
	Image Effect	Text / Graphics / B&W / Negative / Sketch
	Remote Control	Yes
	Mechanical Arm	Gooseneck Design)
	PC Camera	Yes, (UVC interface)
	Built-in Microphone	Yes
IO Connectors	RGB Input	Yes (15-pin D-sub x1)
	RGB Output	Yes (15-pin D-sub x1)
	HDMI Input	Yes (mini HDMI x1)
	HDMI Output Resolution	Yes (mini HDMI x1)
	USB	(USB2.0, Type B x1)
	DC 5V Input	(Power Jack B x1)
	Storage	Internal Memory
External		Yes (Support up to 32GB SDHC cards)
Power	Power Source	DC 5V, 100-240, 50-60Hz
	Power Consumption	2.25W -> 3.75W (Max.)

Note: The specification might be modified according to product plan without notice

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 "AVA" is trademark of Hayamim Ava Sdn.Bhd.
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