Product Datasheet

AVerVision355AF

Interactive Visualizer

Enrich Classroom Experience

- Unmatched 5.0-megapixel image clarity
- Picture-perfect HD 1080p output resolution
- 80X total zoom including 10X AVer® Optical zoom
- One-touch recording to external storage devices
- Plug-and-play from SDHC card or USB OTG
- All-new versatile AVer+ software

Product Specifications & Features

Image / Video	
Image Sensor	1/2.5” CMOS Color Image Sensor
Total Pixels	5M Pixels
Output Resolution	HD 1080p (1920 x 1080)
Lens	F=3.2 (Wide), F=6.8 (Tele); fl = 6.26 ~ 30.75mm
Zoom	80X Total Zoom (10X AVer® Optical Zoom + 8X Digital Zoom)
Frame Rate	24fps (Max.)
Focus	Auto / Manual
Shooting Area	400 x 300mm (Max.)
Functions	
Image Rotation	Camera Head -90°/ 0°/ 90°
	Electronic Rotation 0°/ 90°/ 180°/ 270°
Internal Storage	Built-in Memory (80 images (5M); 240 images (XGA))
External Storage	SDHC (32GB Max.) / USB drive (64GB Max.)
On-Screen Display (OSD)	Provided
Image Effects	Color / B&W / Negative / Mirror / Freeze
Image Adjust (White Balance / Exposure / Night View)	Auto / Manual
AVerPresenter	Provided (AVerBox & AVerVisor)
Split Screen	Provided (Vertical & Horizontal)
Picture-in-Picture	Provided
Display Mode	Text / Graphics / High Frame / Macro / Infinite / Microscope
Capture Mode	Single / Continuous
User Profiles	Up to 3
Timer	Provided

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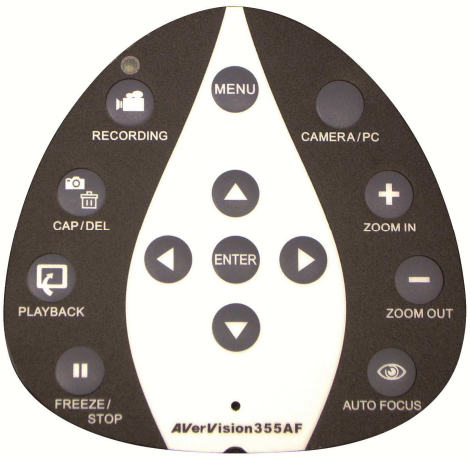
Flicker Filter Control	Provided (2 Levels)
Remote Control	Provided (with Laser Pointer)
Connectivity	
RGB Input/Output	Provided (15-Pins D-sub, Pass Through)
DVI-I Output	Provided
Composite Video Output	Provided (NTSC / PAL)
RS-232 Port	Provided (with Composite Video / RS-232 Adapter Cable)
Mini USB 2.0 Port	Provided (PC Camera / Built-in Image Download)
Power Consumption	20W (Max.)
Lighting	
Light Source	Embedded LED Lamp
Laser Positioning Guide	Provided
Others	
Dimension	Operating: 471.3mm x 173.5mm x 542.7mm Folded: 366.7mm x 173.5mm x 63.2mm
Net Weight	2kg (4.4lbs)
Power Supply	DC 12V
Certifications	FCC, CE
Package Content	
AVerVision355AF Unit	Remote Control with Batteries
AVer+ Software CD	User Manual CD
Power Adapter	Quick Guide
RGB Cable	Warranty Card
USB Cable	Anti-Glare Sheet
Composite Video / RS-232 Adapter Cable	Carrying Bag
Panel	



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Optional Accessories

Security Bracket

Microscope Adapter

Light Box

All-New AVer+ Software

AVer+ software offers a brand new user interface that allows you to draw and make notes on top of images, record video and audio, set up a multiple-user network, and much more.

System Requirements

For PC

Windows XP

- ☐ Intel Pentium III 1 GHz or later x86 processor (Intel Core 2 Duo 1.66GHz recommended)
- ☐ 512 MB of RAM (1 GB recommended)
- ☐ 100 MB free hard disk space for basic installation (without content in Gallery)

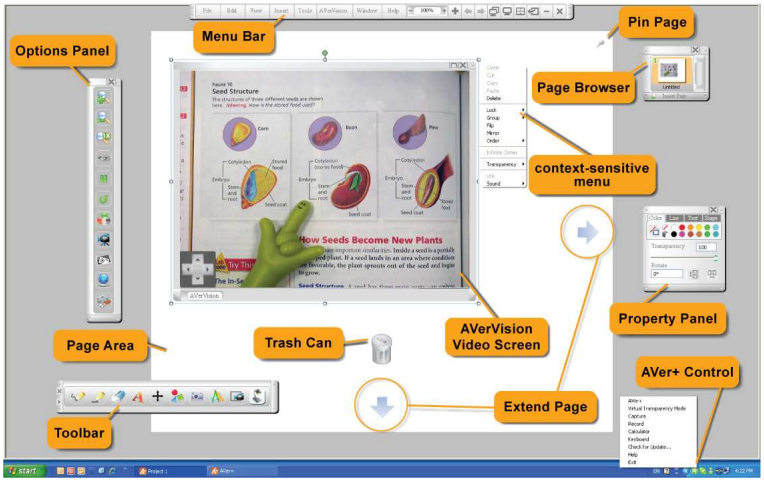
Windows Vista and 7

- ☐ Intel Core Duo 1.5 GHz or later x86 processor (Intel Core 2 Duo 1.66GHz recommended)
- ☐ 1 GB of RAM (2 GB recommended)
- ☐ 100 MB free hard disk space for basic installation (without content in Gallery)

For Mac

Mac OS X 10.4 and later

- ☐ 1GHz G4 processor or Intel Core Duo 1.83 GHz or later x86 processor (Intel Core 2 Duo 2.0 GHz recommended)
- ☐ 1 GB of RAM (2 GB recommended)
- ☐ 100 MB free hard disk space for basic installation (without content in Gallery)



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