

AVerVision M70

Interactive Visualiser

- 12X optical zoom
- 'One-Touch' recording to USB
- 30fps recording to SD card/USB flash drive
- 5-megapixel image sensor
- Full HD1080p output resolution with HDMI support
- 2nd generation onboard annotation



Product Specifications & Features

Image / Video

Image Sensor	1/3.2" CMOS Colour Image Sensor
Total Pixels	5M Pixels
Output Resolution	Full HD1080p (1920x1080, 1600x1200, 1280x1024, 1280x720, 1024x768) Skype compatible (640x480, 320x240)
TV Line	700
Zoom	192X Total Zoom (24X AVer® Optical Zoom* + 8X Digital Slide Zoom w/ AP20 interactive pen)
Frame Rate	30fps (Max.)
Focus	Auto / Manual Auto Zone Focus w/ AP20 interactive pen
Shooting Area	Larger than A3 Landscape (420 x 315 mm)

Functions

Image Rotation	Electronic Rotation 0° / 90° / 180° / 270°
Internal Storage	Built-in Memory (Max: 80 images @ 5M; 240 images @ XGA)
External Storage	SDHC Card (32GB Max.) / USB Flash Drive (64GB Max.)
Recording	Yes (30fps to SDHC Card or USB Flash Drive)
Onboard Annotation	Yes (1024x768)
Image Effects	Colour / B&W / Negative
Image Adjustments (White Balance / Exposure)	Auto / Manual
Presentation Tools	Yes (Spotlight & Visor)
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

* 24X AVer® Optical Zoom (12X Optical Zoom + 2X AVerZoom™)



Connectivity

HDMI Output	Yes (support video playback audio)
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 S-Video / RS-232 Adapter cable)
Mini USB 2.0 Port	Yes (PC Camera / Built-in Image Download)
USB 2.0 Port	Yes (A Type)
Audio Input	MIC In (3.5mm Jack, Pink)
Audio Output	Audio Out (3.5mm Jack, Green)

Others

Dimensions (W x H x D)	Operating: 182 x 504 x 452 mm Folded: x 182 x 63 x 388 mm
Net Weight	2.1kg (4.63lbs)
Power Source	AC 100V~240V, 50/60 Hz
Power Consumption	16.8 Watt with LED lamp OFF 18.0 Watt with LED lamp ON < 0.5 Watt in stand-by mode
Certifications	FCC, CE

Package Content

AVerVision M70 Unit	Mini USB Cable	Quick Guide
Remote Control with Batteries	Power Adapter (12V, 2A)	Anti-Glare Sheet
RGB Cable	A+ Suite Software CD	Warranty Card
RCA / RS-232 Y Cable	User Manual CD	Carrying Bag

Control Panel



Rear Panel



Right Panel



Left Panel



Optional Accessories



Microscope Adapter



Security Bracket



Light Box



Interactive Pen

All-New A+ Suite 1.1

A+ Suite 1.1 consists of AVerVision 4 software and A+ Plug-in for PowerPoint.

System Requirements

Windows® XP, Vista and 7

- ☐ Intel Core 2 Duo 2.00GHz or better
- ☐ 1 GB of RAM
- ☐ 1024 x 768 or higher resolution display
- ☐ DirectX 9.0c compatible video card
- ☐ 400 MB free hard disk space for basic installation
- ☐ MS PowerPoint 2007 or 2010 for A+ Plug-in for PowerPoint

