

Product Datasheet

AVerVision® SPB350

Interactive Visualizer

Premium Package!

- 5M pixel sensor provides premium image quality
- 30fps brings real-time live video streaming
- Supports HD 1080p output resolution
- Advanced 160X zoom with quick Auto Focus



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 3.5 ; fl = 6 ~ 60mm
Zoom	160X Total Zoom (20X AVer® Optical Zoom + 8X Digital Zoom)
Frame Rate	30fps (Max.)
Focus	Auto / Manual
Shooting Area	310mm x 233mm
Functions	
Image Rotation	Electronic Rotation 0° / 90° / 180° / 270° / 360°
Image Storage	Built-in Memory (Max: 80 ; up to 2M each) SD Card Slot (Max. 2GB)
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 and AVerVisor)
Split Screen	Provided (Vertical & Horizontal)
Picture-in-Picture	Provided
Display Mode	Text / Graphics / High Frame / Microscope
Capture Mode	Single / Continuous
User Profile	Provided
Timer	Provided
Flicker Filter Control	Provided (2 Levels)
Remote Control	Provided (with Laser Pointer)

Patent No.: Taiwan 149208, France 201377, Spain 2190764, China 255699, Taiwan 174124, Taiwan I276904, Taiwan M311053, Japan 3122844, Taiwan M317592

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Connectivity	
DVI-I Output	Provided
RGB Input	Provided (15-Pins D-sub, Pass Through)
RGB Output	Provided (15-Pins D-sub, Pass Through)
S-Video & Composite Video Output	Provided (NTSC or PAL)
USB 2.0 Port	Provided (PC Camera / Built-in Image Download)
RS-232 Port	Provided (with S-Video / RS-232 Adapter Cable)
Lighting	
Light Source	Embedded LED Lamp
Light Box	Embedded (5" x 4")
Others	
Dimension	Operating: 480mm x 380mm x 505mm Folded: 480mm x 380mm x 150mm
Net Weight	7.3kg (15.4 lbs)
Power Consumption	16W
Certifications	FCC, CE
Package Content	
AVerVision® SPB350 Unit	Power Adaptor & Core
AVerVision® Software CD	S-Video Cable
User Manual CD	RCA Cable
Remote Control with Batteries	USB Cable
Anti-Glare Sheet	VGA Cable
Dust Cover	Warranty Card
Panel	



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Optional Accessories



Microscope Adapter

AVerVision® Application Software

AVerMedia's AVerVision® 3 software offers the ability to add annotations to document camera content, capture still images, record video clips with audio in multiple formats.

System Requirements

For PC

Windows 2000 Professional (SP4), XP Professional (SP2), Home or Vista(32-bit or 64-bit)

- Intel Pentium IV, AMD Athlon XP or later processor (3 GHz Pentium IV, Intel Core 2 Duo or better is recommended)
- 512 MB of RAM (1GB is recommended for Vista)
- 60 MB of available hard-disk space

For MAC

Mac OS 10.3 (Panther), 10.4 (Tiger), or 10.5 (Leopard)

- 1 GHz G4 processor, 1.83 GHz Intel Core 2 Duo or better
- 512 MB of RAM (1 GB recommended for Leopard)
- 60 MB of available hard-disk space

LAN connection for Networking function: RJ-45 100T or 802.11b WLAN (802.11g is recommended)



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