

Comparison Table

Features subject to change without notice.
AVerOptical™ zoom is a combination of optical zoom with AVERZOOM™. **AVERZOOM™** is an AVerMedia patented technology which digitally zooms in and pans on an image while maintaining optical zoom image quality.



SPB370



SPB350

image sensor	1/2.5" CMOS color sensor	1/2.5" CMOS color sensor
pixel count	5 mega pixel	5 mega pixel
maximum output resolution	1920 x 1080 HD 1080P	1920 x 1080 HD 1080P
total zoom	160x	160x
XGA resolution output	20x AVerOptical™ Zoom (8x optical, 2.5x AVERZOOM™)	20x AVerOptical™ Zoom (8x optical, 2.5x AVERZOOM™)
HD resolution output	10.4x AVerOptical™ Zoom (8x optical + 1.3x AVERZOOM™)	10.4x AVerOptical™ Zoom (8x optical + 1.3x AVERZOOM™)
AVERZOOM™ digital zoom	2.5x	2.5x
frame rate	8x	8x
lens focus	30 fps (max)	30 fps (max)
white balance and exposure	F=3.5, fl=6~60mm	F=3.5, fl=6~60mm
built-in memory	auto/manual	auto/manual
SD card slot	One-Touch control / manual	One-Touch control / manual
vga input	80 images	80 images
vga output	yes, with image backup usb port	yes
dvi-i output	yes, 2 ports, passthrough	yes, passthrough
video output	yes	yes
audio in	yes	yes
audio out	S-Video, composite	S-Video, composite
rs232	yes	no
usb2.0 to pc port	yes, with adapter	no
network ethernet port	yes	yes, with adapter
software (WIN and MAC)	yes	yes
image & video(with audio) recording	yes, free updates via website	yes, free updates via website
annotation	yes, with AVerVision software	yes, with AVerVision software
network sharing	yes, with AVerVision software	yes, with AVerVision software
light base light	yes	yes
picture-in-picture	8" x 10"	4" x 5"
split screen	yes	yes
AVer Presenter features	horizontal / vertical	horizontal / vertical
effects	yes	yes
night view	color / b&w / negative	color / b&w / negative
text/graphic modes	auto/manual	auto/manual
image rotation	yes, with hi frame / microscope	yes, with hi frame / microscope
image freeze	90 / 180 / 270 degrees	90 / 180 / 270 degrees
image mirror	yes	yes
remote control	yes	yes
carrying bag	yes, with laser pointer	yes, with laser pointer
dimensions	dust cover	dust cover
weight	18.8" x 15" x 19.9" (set-up)	18.8" x 15" x 19.9" (set-up)
power source	18.8" x 15" x 5.9" (folded)	18.8" x 15" x 5.9" (folded)
certifications	15.4 lbs	15.4 lbs
warranty on main unit	AC 100 to 240V, 50/60 Hz	AC 100 to 240V, 50/60 Hz
warranty on accessories	FCC, UL (power adapter)	FCC, UL (power adapter)
special warranty	5 year limited warranty including LED light. All warranty applies to parts & labor only.	5 year limited warranty including LED light. All warranty applies to parts & labor only.
optional accessories	1 year limited warranty	1 year limited warranty
	1 year AVERCPR™	1 year AVERCPR™
	Microscope adapters (28mm and 34 mm), anti-glare sheets	Microscope adapters (28mm and 34 mm), anti-glare sheets