

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) F=3.5, fl=6~60mm auto/manual	30 fps (max) F=3.5, fl=6~60mm auto/manual
white balance and exposure	One-Touch control / manual	One-Touch control / manual
built-in memory	80 images	80 images
SD card slot	yes, with image backup usb port	yes
vga input	yes, 2 ports, passthrough	yes, passthrough
vga output	yes	yes
dvi-i output	yes	yes
video output	S-Video, composite	S-Video, composite
audio in	yes	no
audio out	yes	no
rs232	yes, with adapter	yes, with adapter
usb2.0 to pc port	yes	yes
network ethernet port	yes	no
software (WIN and MAC)	yes, free updates via website	yes, free updates via website
image & video(with audio) recording	yes, with AVerVision software	yes, with AVerVision software
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 18.8" x 15" x 19.9" (set-up) 18.8" x 15" x 5.9" (folded)	dust cover 18.8" x 15" x 19.9" (set-up) 18.8" x 15" x 5.9" (folded)
weight	15.4 lbs	15.4 lbs
power source	AC 100 to 240V, 50/60 Hz	AC 100 to 240V, 50/60 Hz
certifications	FCC, UL (power adapter)	FCC, UL (power adapter)
warranty on main unit	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.
warranty on accessories	1 year limited warranty	1 year limited warranty
special warranty	1 year AVERCPR™	1 year AVERCPR™
optional accessories	Microscope adapters (28mm and 34 mm), anti-glare sheets	Microscope adapters (28mm and 34 mm), anti-glare sheets