AVerVision M50

Portable Mechanical Arm Document Camera

AVerMedia®

Touchboards

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Product Description

Captivate your students with the AVerVision M50 interactive document camera! The M50 features a 5 megapixel lens with full 1080p high definition output at 30 frames per second, 80X total zoom and full 14.6" x 11" page viewing! One-Touch Audio/Video recording and image capture can be saved to a USB drive or SD Card. You can even capture a true 5MP image for the highest print quality! Exclusive AVerBox and AVerVisor presenter features plus Picture-in-Picture viewing provide additional visual options. The included free AVer+ interactive software provides interactive features designed to further enhance lessons, presentations and demonstrations.

Specifications

image

image sensor	1/2.5" CMOS
pixels count	5M pixels
output resolution	full HD 1080p (1920 x 1080)
tv lines (HxV)	700 x 700
frame rate	30 fps
lens	F3.2 (wide) F6.8 (tele), fl 6.26-30.75mm
shooting area	14.6" x 11"
focus	auto/manual
zoom	80x total zoom
	(5x optical zoom, 2x AVERZOOM™, 8x digital zoom)

function

image effect	color/b&w/negative/mirror/reverse/freeze
white balance/exposure/nightview	auto/manual
display mode	text/graphics/high frame/microscope/macro/infinite
picture-in-picture	yes
split screen	yes
AVerPresenter (AVerBox and AVerVisor)	yes
capture mode	single/continuous
remote control	yes
image storage	built-in memory (max: 80; 5M)
on board AV recording	yes, SD card support up to 32G, USB flash drive up to 64G

AVer+ software

image & video (with audio) recording	yes
annotation	yes
network sharing	yes

connectivity

VGA input	yes
VGA output	yes
DVI-I output	yes
S-video & composite output	composite only
USB 2.0 port	yes
built-in mic	yes
audio in/out	yes
network ethernet port	no
RS-232	yes (with CVBS/RS-232 adapter cable)

lighting

light source	embedded LED lamp
laser positioning guide	yes
light box	optional

accessories

carrying bag	standard
microscope adapters	optional

others

dimension	operating: 18.5" x 6.8" x 21.4"; folded: 14.4" x 6.8" x 2.5"
net weight	4.4 lbs
warranty	5 years
AVERCPR	1 year

Key Features

5MP sensor

the 5 mega pixel camera sensor provides unmatched image clarity

1-touch AV recording

one click audio & video recording directly to a USB Flash Drive or SD Card
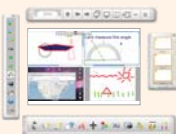
10x AVEROPTICAL™

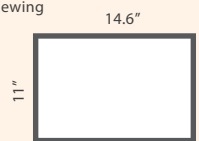80x total zoom captures the smallest details

AVer+ software

free interactive AVer+ software is complete with enhanced ojbect oriented annotation, project tools, image capture, video recording, LAN network ability and more

14.6"x11" viewing

full 14.6" x 11" page size viewing

14.6"

11"

30 fps video

display your lesson material with no delay