

AVerVision 300AF+

Portable Mechanical Arm Document Camera



formerly
AVerMedia Information



Product Description

The AVerVision300AF+ is a full feature document camera perfect for any classroom environment or subject. With an incomparable 3.2 megapixel sensor, the images produced are the clearest and sharpest available in its price range. The auto focus quickly adjusts to produce a sharp image whether at standard zoom and pan, or the full sixteen times magnification. Able to capture up to 80 images to the camera itself, or images and video with audio to a PC or MAC, lesson content can be stored and reviewed at any time. Able to integrate into most other classroom presentation products including interactive whiteboards, the AVerVision300AF+ can easily combine with other technologies. Included laser positioning guides take guesswork out of where to place a document or object under the camera while the 360 degree access full function remote control allows presenters to control the AVerVision300AF+ from anywhere in the room. Optional microscope adaptors allow virtually any microscope to be connected to the AVerVision300AF+ to show the smallest microscopic detail on a large screen.

Specification

image

image sensor	1/2" CMOS
pixels count	3.2M pixels
output resolution	XGA (1024 x 768)
tv lines (HxV)	700 x 700
frame rate	24 fps
lens	F3.0; fl=9.6mm
shooting area	12.6" x 9.5"
focus	auto/manual
zoom	16x total digital zoom

function

image effect	color/b&w/negative/mirror/reverse/freeze
white balance/exposure/nightview	auto/manual
display mode	text/graphics/high frame
picture-in-picture	no
split screen	no
presentation tools (spotlight and visor)	no
capture mode	single
remote control	yes
image storage	built-in memory (max: 80)
on board AV recording	no
interactive whiteboard compatible	yes, with free Importer plug-in

A+ 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	yes
USB 2.0 port	yes
built-in mic	no
audio in/out	no
network ethernet port	no
RS-232	yes (with S-video/RS-232 adapter cable)

lighting

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

accessories

carrying bag	standard
microscope adapters	optional

others

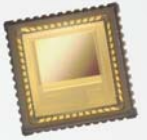
dimension	operating: 8.6" x 5.5" x 19.7"; folded: 15" x 6.6" x 2.2"
net weight	4.4 lbs
warranty	5 years
advanced replacement program	1 year
free 2-way RMA shipping	yes, during warranty within the U.S. only, including HI & AK

All specifications subject to change

Feature Highlights

3.2MP sensor

unsurpassed image quality with an industry leading 3.2 megapixel sensor



mechanical arm

mechanical arm design for increased stability, yet easy maneuverability



auto focus system

one-touch fast and accurate auto focus adjusts the image to provide the highest clarity in the shortest amount of time



LED light module

patented detachable LED light module with laser positioning guides

