

AVerVision W30

Wireless Interactive Visualizer

- Enjoy maximum mobility with a 15m effective range
- Use W30 to enhance group learning strategies
- Simultaneously view live images from W30 & 2nd visualizer / PC
- USB OTG and SDHC card slot for external storage
- Experience smooth 30fps at HD1080p for live imaging
- A compact design for unparalleled portability



Product Specifications & Features

Image / Video

Image Sensor	1/2" CMOS Color Image Sensor
Total Pixels	3M Pixels
Output Resolution	HD1080p (1920x1080)
TV Line	700
Zoom	16X Total Zoom (2X AVerZoom™ + 8X Digital Zoom)
Frame Rate	30fps (Max.)
Focus	Auto / Manual
Shooting Area	A4 Landscape (330 x 248 mm Max.)

Functions

External Storage	SDHC (32GB Max.) / USB Flash Drive (64GB Max.)
Internal Storage	Built-in Memory (Max: 80 images @ 3M; 240 images @ XGA)
Image Effects	Color / B&W / Negative / Mirror / Reverse / Freeze
Image Adjustments (White Balance / Exposure / Night View)	Auto / Manual
Dual Input	Yes (supports simultaneous live imaging from W30 and RGB In)
Split Screen	Yes (compare live & captured images)
Picture-in-Picture	Yes
Display Mode	Sharp / Graphic / Motion / Microscope
Capture Mode	Single / Continuous
User Profiles	Up to 3
Timer	Yes
Flicker Filter Control	Yes (50/60Hz)
Remote Control	Yes

Connectivity (Base)

DVI-I Output	Yes
VGA I/O	1 In; 1 Out (15-Pins D-Sub, Pass Through)
Composite Video Output	Yes (NTSC or PAL)
RS-232 Port	Yes (with Composite / RS-232 Adapter cable)
Mini USB 2.0 Port	Yes (PC Camera / Built-in Image Download)

Others

Camera Dimensions (W x H x D)	Operating: 114 x 336 x 520 mm Folded: 114 x 71 x 275 mm
Base Dimensions (W x H x D)	Operating: 155 x 105 x 215 mm Folded: 155 x 36 x 215 mm
Net Weight	Base: 0.55kg ; Camera: 1.6kg
Camera Power Source	AC 100V~240V, 50/60Hz
Camera Power Supply	12V DC Power Adapter (3A)
Camera Battery Type	Rechargeable Lithium-ion
Camera Battery Power	6600 mAh
Base Power Source	AC 100V~240V, 50/60Hz
Base Power Supply	12V DC Power Adapter (3A)
Power Consumption	Base: 8 Watts during operation Base: < 0.5 Watts in stand-by Camera: 3 Watts during operation
Effective Range (Base to Camera)	15m (guaranteed) Up to 30m (under ideal conditions)
Communication Protocol	802.11n
Certifications	FCC, CE

Package Content

AVerVision W30 Base	VGA Cable	User Manual CD
AVerVision W30 Camera	Mini USB Cable	Quick Guide
Remote Control with Batteries	Power Adapter (12V, 3A) x 2	Warranty Card
Composite / RS-232 Y Cable	Power Cord	
RCA Cable	A+ Interactive Software CD	

Controls & Connectivity (I/O)

Control Panel (Base)



Control Panel (Camera)



Rear Panel (Base)



Right Panel (Base)



Left Panel (Base)



Left Panel (Camera)



Optional Accessories



Microscope Adapter



Light Box



Carrying Bag



Anti-Glare Sheet

A+ Interactive Software 2

A+ Interactive Software 2 offers a brand new user interface that allows you to draw and make notes on top of images, record video and audio, and much more.

System Requirements

Windows® XP, Vista and 7

- ☐ Intel® Pentium Dual Core E5300 2.6GHz or better (recommended)
- ☐ 2 GB of RAM
- ☐ 300 MB free hard disk space for basic installation (without content in Gallery)