

# 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



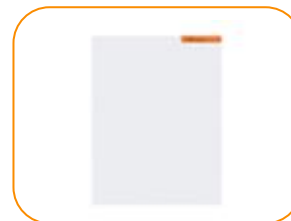
Microscope Adapter



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)