

AVerVision W30

The Clever Way to Learn





VVDU

Redefines Wireless Visualizers

Combining the best of technology and innovation, the AVerVision W30 wireless visualizer offers students an immersive learning experience like nothing before. As the world's first standalone wireless visualizer, the W30 does not have to sit quietly at the teacher's desk, rather it can move across the classroom without the hindrance of unwieldy cables. The W30 has the flexibility to simultaneously display images from both its high-resolution camera and a computer; or, it can be combined with a 2nd visualizer to present live images from two locations to compare and contrast materials. Classroom learning will truly never be the same.



Maximum Mobility

Spontaneously turn anything from pupils' experiments to posters on the classroom wall into the lesson's focus

Group Learning

Take advantage of W30's portability and versatility to make every student an active class participant



Simultaneously view live images from W30 and a 2nd visualizer or PC for unparalleled freedom in class











A+ Interactive Software 2

- · Record great video with live audio and capture high-quality images of what's being presented using the visualizer
- · Remix and create content from a visualizer, a computer, the Internet and user-created material to provide a rich learning experience
- · Annotate, draw, mark or type text over live images from a visualizer using a variety of helpful teaching tools
- · Never be at a loss for teaching materials with the extensive Resource Library

With a visualizer, you can display...





Film Slides / Filmstrips





AVerVision W30

Show enlarged images to your audience through...







Real-Time Movements

Image Sensor

Total Pixels

W30 Product Specifications

Computer Programs

3M Pixels

Input

1/2" CMOS Color Image Sensor

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Output Resolution	HD1080p (1920 x 1080)
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.)
Internal Storage	Built-in Memory (80 Images @ 3M; 240 Images @ XGA)
External Storage	SDHC (32GB Max.) / USB Flash Drive (64GB Max.)
Image Effects	Color / B&W / Negative / Mirror / Reverse / Freeze
Image Adjustments	Auto / Manual
(White Balance / Exposure / Night View)	
Dual Input	Yes (Supports Simultaneous Live Imaging from W30 & RGB In)
Split Screen	Yes
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
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)
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	DC 12V Power Adapter (3A)
Camera Battery Type	Rechargeable Lithium-ion
Camera Battery Power	6600 mAh
Base Power Source	AC 100V~240V, 50/60Hz

Compatible Operating System (A+ Interactive Software 2) XP (SP2), Vista (32/64-bit), 7 (32/64-bit) Windows®

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

DC 12V Power Adapter (3A)

Up to 30m (Under Ideal Conditions)

15m (Guaranteed)

802.11n







Rear Panel (Base)

Out<mark>put</mark>



Right Panel (Base)







Optional Accessories







Microscope Adapter

Light Box

Carrying Bag

MAAHANTUONTI JA MARKKINOINTI: EP-Engineering Oy MediaSolution PL115, 01801 Klaukkala puh. 09-879 5639, fax. 09-879 5448 www.mediasolution.fi, info@mediasolution.fi

Distributor/Dealer:

Base Power Supply

Communication Protocol

Effective Range (Base to Camera)



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