

## The Most Affordable and Robust Wall-Mounted Visualizer for Your Classroom IFPD



8.0MP

**CMOS Sensor** 

FHD 

1080P@30FPS Inductive Touch Video

**Buttons** 



Build-in LED light



Design



Software

Multi-Platform Android & Windows

# **VF84H1** Wall-Mounted Visualizer

- 8.0MP camera supports 1080P@30fps HD video recording.
- Wall-mounted with security lock case design.
- Multiple touch buttons for easy operation, supports zoom in/out, rotate, and freeze.
- Come with an interactive ViiBoard visualizer software.
- Various annotate tools, spotlight, and masking features.
- Multi-mode split-screen functionality.
- Works with Android and Windows (OPS) Interactive Flat-Panel Displays (IFPD).



### Features



#### Full HD 1080P Video

With an 8.0MP sensor, the VF84H1 can easily capture up to 1080p video at 30 fps, no matter whether you're capturing real-time images or recorded videos, it can produce a crystal-clear high-definition quality.



#### **Convenient and Secure Design**

The wall-mounted camera can be rotated down for viewing documents and locked away inside its case when not in use.



#### **Retractable Mount Slider**

The retractable mount slider allows you to make hide and extend the visualize behind the Interactive Flat-Panel Display. (Option)



#### Various Annotate Tools

With a variety of pen tools by ViiBoard software, you can draw and write on the live image by setting different colors, thicknesses, and disappearing ink effects.



#### Split-Screen

With the Split-Screen feature, you can compare multiple images or connect two document cameras in your interactive flat panel and present them in a side-by-side or quad-view.



#### **Multi-Platform Compatibility**

The VF84H1 is compatible with multiple platforms and gives you the flexibility that you need, with its exclusive ViiBoard software you can this visualizer on Android and Windows platforms.

#### **SPECIFICATION**

Image Sensor	8.0MP ¼ CMOS Sensor
Max. Resolution	Optical: 8MP (3264 × 2448 pixels) Software Interpolation: 10MP (3664 × 2744 pixels)
Max. Shooting Area	A4 Portrait (210×297mm)
Video Resolution	3664×2744, 3264×2448, 2592×1944, 2048×1536, 1920×1080, 1600×1200, 1280×960, 1024×768, 800×600, 640×480
Video Compression	MJPEG, YUY2
Frame Rate	1080P@30FPS
LED Lights	Built-in
Microphone	Built-in
Focus	Fixed Lens
Zoom in/out	Yes
Image Rotation	Yes
Image Freeze	Yes
Security lock	Yes
Interface	USB TPYE B x 2 USB HUB x 2
Power	USB-Powered, 5V /1A
Dimension	Folded size: 42 (L) X 264 (W) X 492 (H) mm Working size: 407 (L) X 264 (W) X 492 (H) mm
Net Weight	2525g
Bundled Software	ViiBoard Interactive Visualizer Software
System Requirements	Android 7.0 or later Windows 10, 11

The wall-mounted visualizer includes ViiBoard software for Android and Windows. This powerful software allows you to show all media



types directly on your Interactive Flat-Panel Display, which means you can easily integrate your visualizer presentations directly into your lesson plans. The ability to write, type, zoom and rotate your presentation on-screen empowers maximum flexibility in teaching.

#### SYSTEM REQUIREMENTS

INTERACTIVE SOFTWARE

- Android 7 or higher Interactive Flat-Panel Display (IFPD)
  Windows 10 or higher OPS
- Windows 10 or higher OPS

#### **INSIDE THE BOX**

Wall-mounted visualizer x 1 Rubber stopper x 8 PWM4x4mm D=8.0mm screw x 2 PWA4×40mm D=10.0mm screw x 8 Key x 2 USB cable x 1 Quick Start Guide x 1

#### WARRANTY

This product provides limited warranty continues for one (1) year from the date of purchase.



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