

Deliver Your Teaching Wirelessly!

4K

4K@30fps

Output

16MP

16-Megapixel Camera

16X Total

16X

Zoom

Large Format **Shooting Area**

A3

2.4G / 5G **Dual Band** Wi-Fi



Built-in

Battery







Interactive **Control Buttons** Software

VZ4W 4K Wireless Visualizer

- Max. Output Resolution up to 16-Megapixel
- Impressive 4K@30fps image quality
- Wi-Fi Direct Connection
- 16X Total Zoom
- Flexible mechanical arm design
- Built-in Microphone
- HDMI Direct Output, No PC Required
- USB-Type C, Plug and Play



Features



Instant Wi-Fi Direct Connection

With the Peer-to-Peer WiFi technology, it allows you directly connect to your computer without interfering with your existing school or work Wi-Fi or Ethernet connection.



Distance Learning Ready

The VZ4W is UVC compliant and features a built-in mic. It can be used with all major video conferencing software such as Zoom, Microsoft Teams, and Google Meet.

4608 x 3456 Pixels (16MP)

430mm x 320mm (17"x12.6")

3840×2160@30fps (4K, 16:9)

4608x3456@15fps (16MP, 4:3)

4160x3120@20fps(13MP, 4:3) 3840x2160@30fps (4K, 16:9)

2048x1536@30fps (QXGA, 4:3)

1024x768@30fps (XGA, 4:3)

0° / 90° / 180° / 270° / Flip / Mirror

Built-in Omnidirectional Microphone USB Type-C (5V/900mA)

640x480@30fps (VGA, 4:3) 640x360@30fps (nHD, 16:9)

H.264 / MJPG / YUY2

Auto / Manual

LED

Yes

Yes

UVC

1.36kg

50 / 60 Hz

802.11a/b/g/n/ac

AP / Client (STA)

5 GHz / 2.4 GHz

USB (Type-C) / HDMI

Battery Work 6 Hours

Windows, macOS, Android

Extended: 347x115x381 mm Closed: 242x115x87 mm

1920x1080@30fps&60fps (FHD, 16:9) 1280x960@30fps (SXGA-, 4:3) 1280x720@30fps (HD, 16:9)

2.2

1100



Crystal-Clear 4K Quality

With 4K resolution plus 16X digital zoom capability, you can magnify the object and see every detail with amazing clarity.



Large A3 Shooting Area

The VZ4W equipped with an adjustable height mechanical arm. It allows you to capture larger A3 documents, books, and present anything you want from any angle.



Physical Buttons

The VZ4W integrates physical buttons for a more convenient user experience, it allows you to freeze the video, rotate image, and zoom in/out of the screen during the demonstration.



Multiple Connectivity

The VZ4W features three connection modes (Wi-Fi, HDMI, and USB). You can use it to connect with a computer, or directly connect with an LCD TV and projector.

SPECIFICATION

Max. Output Resolution F/NO (Infinite) TV lines Max. Shooting Area Max. HDMI Output Resolution / FPS USB Output Resolution / FPS

Video Format Focus Lamp Image Rotation PTZ Freeze Power Frequency Wireless Compatibility Wi-Fi mode Wireless Working Frequency Connectivity Microphone Powered By Built-in Battery Protocol Soupport OS Dimensions

Net Weight



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INTERACTIVE SOFTWARE



Use the powerful VisualCam software to enhance your education, it provides various tools, split-screen comparison, picture-in-picture recording, and an interactive whiteboard to achieve a more user experience.

SYSTEM REQUIREMENTS

Windows 7, Windows 8.1, or Windows 10 Mac OS X® 10.7 or higher Android 7.0 or higher Intel® i3 processor or higher 4 GB RAM or more Hard drive space for recorded videos USB Type-C port

INSIDE THE BOX

VZ4W 4K Document Camera USB type-C Cable Quick Start Guide

WARRANTY

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

NOTE: Specifications are subject to change without notice

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