

# **Deliver Your Teaching Wirelessly!**

**4**K

16MP

4K@30fps Output

**A3** 

2.4G / 5G





### 16-Megapixel Camera

16X Total Zoom

16X

#### Large Format **Shooting Area**

**Dual Band** Wi-Fi

**Built-in** Battery

Intuitive **Control Buttons**  Interactive 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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