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IPEVO VZ-X

IPEVO VZ-X Wireless 8MP Document Camera User Manual

Model: VZ-X | Brand: IPEVO

INTRODUCTION

The IPEVO VZ-X Wireless 8MP Document Camera is a versatile tool designed for capturing and presenting documents, objects, and live demonstrations with high clarity. It offers multiple connectivity options including Wi-Fi, HDMI, and USB, making it suitable for various environments such as classrooms, offices, and remote work setups. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your VZ-X document camera.



Image: The IPEVO VZ-X Wireless 8MP Document Camera, featuring its adjustable arm and base, in a vibrant blue color.

PACKAGE CONTENTS

Ensure all items are present in the box:

- IPEVO VZ-X Document Camera
- USB cable

FEATURES

- **High-Resolution Imaging:** 8 MP camera captures images in 1920 x 1080 (Wi-Fi/HDMI) and up to 3264 x 2448 (USB mode). Records video in HD (1920 x 1080 @ 30 FPS).
- **Versatile Connectivity:** Connects via Wi-Fi, HDMI, or USB to computers (Windows, Mac, Chromebook), iOS/Android devices, Apple TV, projectors, TVs, or monitors.
- **Integrated LED Light:** Built-in LED illuminates the viewing area for optimal clarity.
- **Wide Viewing Area:** Max viewing area of 11.14" x 19.72" (283 x 501mm) [16:9] and 14.29" x 19.01" (363 x 483mm) [4:3].

- **Advanced Sensor Technology:** Features an 8 MP Sony sensor boosted by an Ambarella system-on-a-chip for fast focusing, improved noise reduction, and excellent color reproduction.
- **Long Battery Life:** Provides 9-12 hours of battery life for extended use without interruptions.
- **Wireless Range:** Up to 33-feet wireless range allows flexibility in capturing objects across a room.
- **Flexible Design:** Swiveling head, multi-jointed stand, and small footprint enable capture from various heights, angles, and orientations.
- **On-Device Controls:** Conveniently located buttons on the camera body allow instant adjustment of video feed without a computer.

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Image: A detailed view of the IPEVO VZ-X camera head, highlighting the integrated LED light and microphone for enhanced capture quality.

SETUP

1. Assembling the Base

The VZ-X comes with a sturdy base for stability. Attach the camera unit to the base using the provided screws and screwdriver. Ensure the connection is secure.

Your browser does not support the video tag.

Video: This video demonstrates the unboxing and assembly process of the IPEVO VZ-R (similar to VZ-X) document camera, including attaching the base and connecting cables.

2. Powering On

Connect the USB cable to the VZ-X and a power source (e.g., computer USB port or wall adapter). Press the Power button on the camera body. The LED indicators will light up, showing the battery status and power on.

3. Software Installation (for USB/Wi-Fi modes)

For full functionality with USB or Wi-Fi modes, download and install the IPEVO Visualizer software from the official IPEVO website. This software provides advanced controls and features for your document camera.

OPERATING INSTRUCTIONS

Connectivity Modes

- **Wi-Fi Mode:** Toggle the switch on the side of the camera to Wi-Fi. Follow the instructions in the IPEVO Visualizer software to connect to your network or directly to a compatible device (iOS, tvOS, Android).
- **HDMI Mode:** Connect an HDMI cable from the VZ-X to an HDMI-enabled display (TV, projector, monitor). The camera will automatically project its feed.
- **USB Mode:** Connect the USB cable from the VZ-X to your computer. Open the IPEVO Visualizer software or any compatible web conferencing application to view the live feed.

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Image: The IPEVO VZ-X Document Camera is positioned on a desk, projecting a book's content onto a large display screen, demonstrating its use in a presentation or teaching environment.

On-Device Controls

The VZ-X features intuitive buttons on its body for quick adjustments:

- **Light:** Adjust the brightness of the built-in LED light.
- **Filter:** Cycle through various image filters (e.g., color, grayscale, negative).
- **Rotate:** Rotate the image 90 degrees clockwise.
- **Zoom +/-:** Digitally zoom in or out of the image.
- **Exposure +/-:** Manually adjust the exposure level.
- **Focus / AF-Lock:** Initiate autofocus or lock the current focus.
- **Power:** Turn the device on or off.

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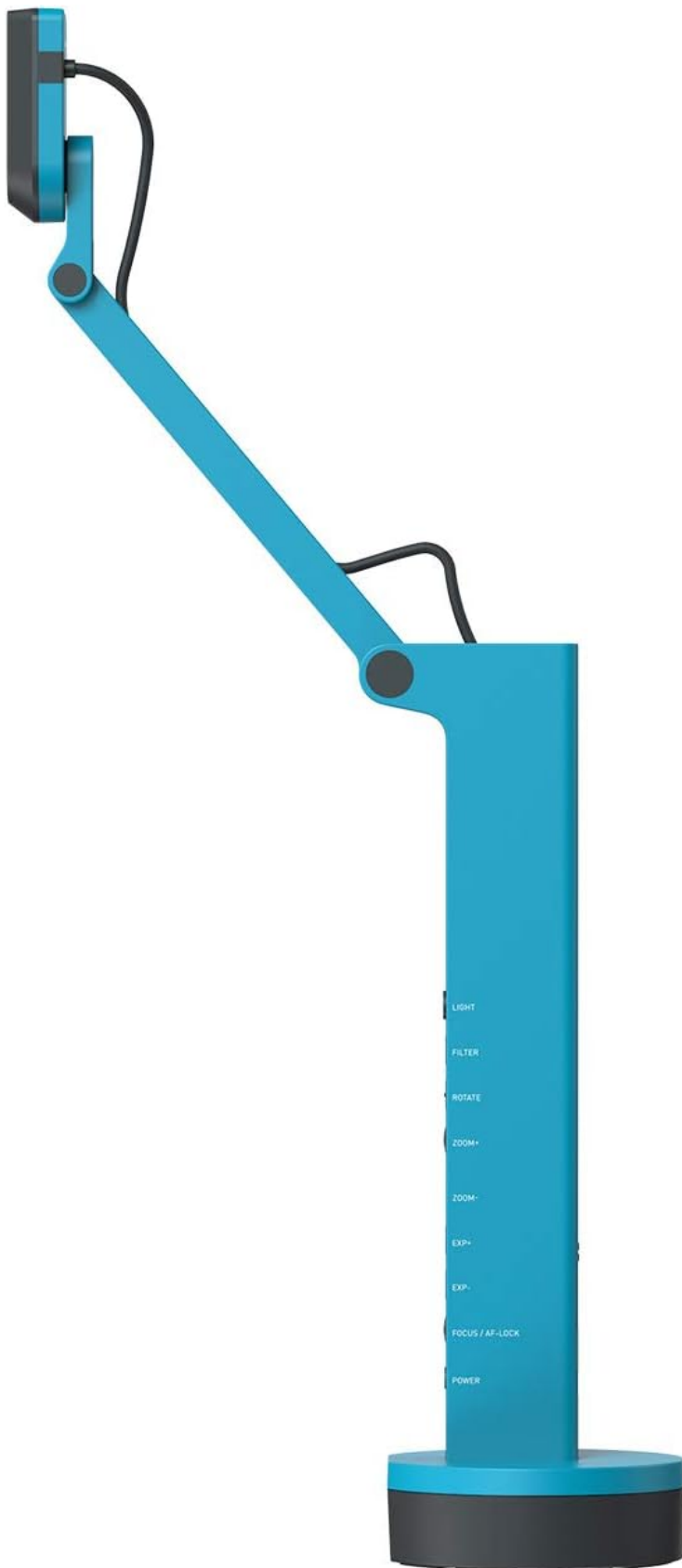


Image: A close-up of the IPEVO VZ-X's side panel, displaying clearly labeled buttons for light, filter, rotate, zoom, exposure, focus/AF-lock, and power, along with connectivity ports.

Adjusting the Camera Arm

The multi-jointed arm and swiveling head allow for flexible positioning. Adjust the arm to achieve the desired height and angle for capturing your subject. The camera head can be swiveled to change orientation.

Your browser does not support the video tag.

Video: This video demonstrates the ease of use and various features of the IPEVO VZ-X Document Camera, including its Wi-Fi, HDMI, and USB connectivity, and how it can be used in a classroom setting.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid abrasive cleaners or solvents.
- **Storage:** When not in use, fold the camera arm to its compact position and store it in a safe, dry place to prevent damage.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. Charge the device regularly.

TROUBLESHOOTING

- **No Image Display:** Check all cable connections (USB, HDMI). Ensure the camera is powered on and in the correct mode. For Wi-Fi, verify network connection and software settings.
- **Blurry Image:** Use the Focus/AF-Lock button to re-autofocus. Ensure the subject is within the camera's focal range. Clean the lens if necessary.
- **Connectivity Issues:** For Wi-Fi, ensure the device is within the 33-foot range and there are no strong interferences. For USB, try a different USB port or cable. For HDMI, ensure the display input is correctly selected.
- **Battery Not Charging:** Verify the USB cable and power source are working correctly. Try a different cable or adapter.

SPECIFICATIONS

Feature	Detail
Photo Sensor Resolution	8 MP
Video Capture Resolution	2448p (USB), 1080p (Wi-Fi/HDMI)
Connectivity Technology	HDMI, USB, Wi-Fi
Battery Average Life	10 Hours
Optical Zoom	3x
Digital Zoom	Yes
Autofocus	Yes
Built-In Media	IPEVO VZ-X, USB cable
Item Weight	2.6 Pounds
Item Dimensions (D x W x H)	4.57"D x 4.25"W x 12.68"H

WARRANTY AND SUPPORT

All IPEVO products come with a one-year warranty from the date of purchase. For further assistance, product

registration, or to explore additional products, please visit the official IPEVO Store:

Visit the IPEVO Store