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> XPCAM 4K Webcam (Model X-W8A) User Manual

XPCAM X-W8A

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Model: X-W8A | Brand: XPCAM

INTRODUCTION

The XPCAM 4K Webcam (Model X-W8A) is designed to deliver high-quality video and audio for various applications, including video calls, streaming, and online teaching. Featuring an 8MP sensor for 4K Ultra HD resolution, dual noise-reduction microphones, and a convenient plug-and-play USB connection, this webcam offers enhanced functionality and ease of use. This manual provides detailed instructions to help you set up, operate, and maintain your XPCAM webcam.

PACKAGE CONTENTS

Please verify that all items are present in your package:

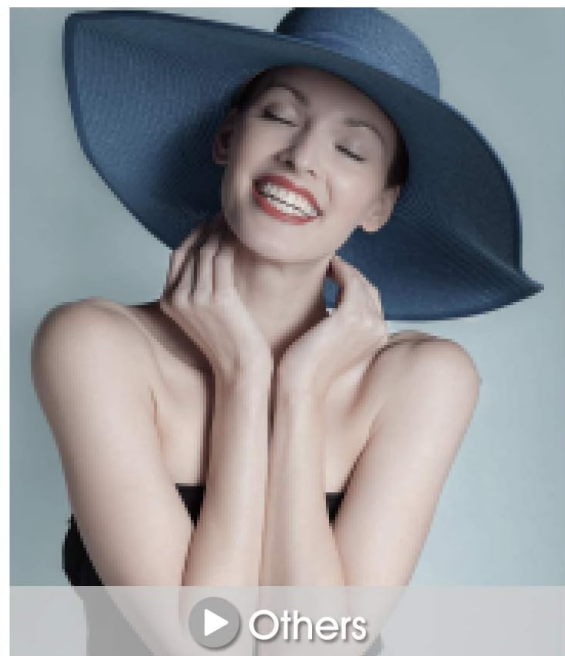
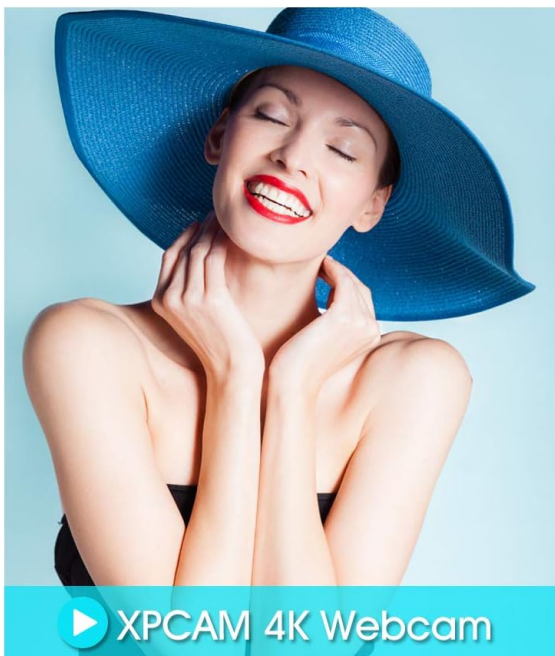
- XPCAM 4K Webcam (Model X-W8A)
- Privacy Cover
- Tripod

SETUP

Follow these steps to set up your XPCAM 4K Webcam:

1. Mounting the Webcam:

The webcam features an adjustable universal clip that can be securely placed on top of computer monitors, laptop screens, or other flat surfaces. For alternative placement, attach the included tripod to the webcam's base.



PROFESSIONAL FULL HD 3840*2160 RESOLUTION

With automatic low light correction & HDR technology
provides Crisp Image and Crystal Clear Video!

Image: The XPCAM 4K Webcam securely mounted on top of a computer monitor, ready for use.

2. Connecting to Your Computer:

Connect the webcam's USB cable to an available USB port (USB 3.0 / 2.0 / 1.0 compatible) on your computer. No additional drivers are required for most operating systems; the webcam is plug-and-play.

USB WEBCAM WITH MICROPHONE

--PLUG & PLAY NO DRIVERS REQUIRED

Easy to stream video, share your recorded videos, Let you Enjoy remarkably CRISP, CLEAR and DETAILED images that built-in webcam or other webcam can't match.



Image: A hand connecting the USB cable of the XPCAM 4K Webcam to a laptop's USB port.

3. Software Recognition:

Once connected, your operating system should automatically detect the webcam. Open your preferred video conferencing or streaming software (e.g., Zoom, Skype, OBS) and select "USB 2.0 Camera" or "XPCAM 4K Webcam" as your video and audio input device in the software settings.

Your browser does not support the video tag.

Video: An official XPCAM video demonstrating the setup and features of the 8MP Ultra HD 4K Webcam, including its plug-and-play functionality and privacy cover.

OPERATING INSTRUCTIONS

Maximize your webcam experience with these operational guidelines:

- **Using the Privacy Cover:**

The webcam includes a privacy cover. Slide the cover over the lens when the webcam is not in use to ensure privacy and protect the lens from dust.



HD Webcam with Flexible Privacy Cover

Privacy Shutter covers your webcam when not in use, and prevents web hackers from Spying on you.



Image: The XPCAM 4K Webcam demonstrating the use of its flexible privacy cover, showing it open and closed.

- **Play/Pause Function:**

Utilize the unique play/pause button on the webcam to temporarily freeze your video feed during a call. Press once to pause, and again to resume. This allows for momentary privacy without disconnecting from your session.

UNIQUE PLAY/PAUSE FUNCTION



Allows you to freeze the screen during a video call, another person can't see what you're doing next. When you press the pause button, you can press the play button to restore the screen anytime.



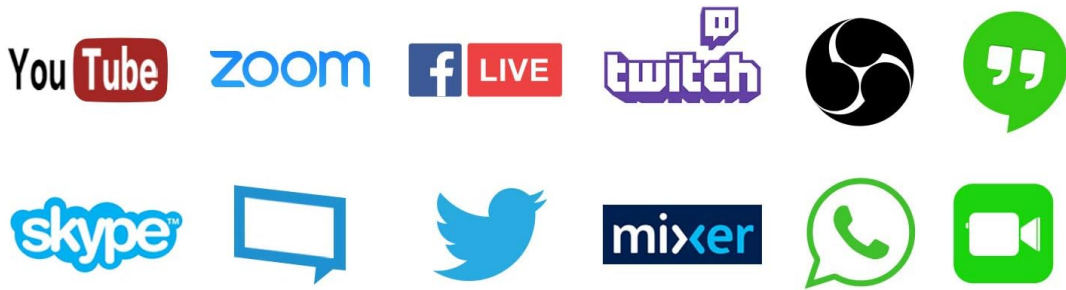
Image: A close-up view of the unique play/pause button located on the XPCAM 4K Webcam.

- **Microphone Usage:**

The built-in dual noise-reduction microphones automatically capture clear audio. Ensure your software settings are configured to use the webcam's microphone for optimal sound quality.

- **Software Compatibility:**

The webcam is compatible with most video applications including YouTube, Skype, FaceTime, Facebook, Xbox One, OBS, Mixer, Zoom, Hangouts, Twitter, Twitch, WhatsApp, and Yahoo.



Superior Compatibility:
work with most video and streaming Apps



Compatible with






-  Chrome OS
29.0.1547 or above
-  Windows
Windows 7/8/10 or later
-  MAC OS
Mac OS 10.6 or above
-  Android
Android 5.0 or above
-  Ubuntu
Ubuntu 2.6.24 or above
-  Linux
Linux 10.04 or above

Image: Visual representation of the XPCAM 4K Webcam's broad compatibility with popular video applications and operating systems.

FEATURES

The XPCAM 4K Webcam offers a range of features designed for superior performance:

- **8MP Ultra HD 4K Resolution:** Equipped with high-tech optics and lenses, delivering sharp videos and professional-quality 4K Ultra HD recording. Ensure your software and screen support 4K to fully utilize this feature.
- **Dual Noise Reduction Microphones:** Built-in microphones provide clear and pure sound, capturing your voice effectively even from a distance of 12 feet.
- **Plug and Play Design:** Simple USB connection requires no additional drivers, allowing for immediate use with your device.
- **Sleek Compact Folding Design:** Convenient and portable, making it easy to carry anywhere.
- **Unique Play/Pause Function:** Allows you to freeze your screen during a video call for privacy, with the option to restore the screen at any time.
- **Advanced Technology:** Features facial enhancement technology and H.264 video compression for automatic image optimization and excellent video quality.

COMPATIBILITY

The XPCAM 4K Webcam is designed for broad compatibility:

- **Operating Systems:** Compatible with Windows 2000/XP/7/8/10 and above, Android 5.0 or higher, Mac OS, Chrome OS, Smart TV, and more.
- **Devices:** Suitable for laptops, personal computers, and smart TVs.
- **Applications:** Works with most video applications including YouTube, Skype, FaceTime, Facebook, Xbox One, OBS, Mixer, Zoom, Hangouts, Twitter, Twitch, WhatsApp, and Yahoo.

MAINTENANCE

To ensure the longevity and optimal performance of your webcam, follow these maintenance tips:

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the webcam lens. Avoid abrasive materials or harsh chemicals.
- **Cleaning the Body:** Wipe the webcam's body with a soft, dry cloth. Do not use liquid cleaners directly on the device.
- **Storage:** When not in use, especially during transport, ensure the privacy cover is closed to protect the lens. Store the webcam in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or twisting the USB cable excessively to prevent internal damage.

TROUBLESHOOTING

If you encounter issues with your XPCAM 4K Webcam, refer to the following common solutions:

- **No Image/Video:**
 - Ensure the USB cable is securely connected to both the webcam and your computer.
 - Try connecting the webcam to a different USB port.
 - Verify that the privacy cover is open.
 - Check your video conferencing/streaming software settings to ensure the XPCAM webcam is selected as the active video input.
 - Restart your computer.
- **Poor Video Quality (Not 4K):**
 - Confirm that your operating system and the application you are using support 4K resolution. Some software or screens may default to 720P or 1080P.
 - Ensure adequate lighting in your environment.
 - Clean the webcam lens with a soft cloth.
- **Microphone Not Working:**
 - Check your computer's sound settings and your application's audio settings to ensure the XPCAM webcam's microphone is selected as the input device.
 - Ensure the microphone is not muted in your system or application settings.
- **Webcam Freezes or Crashes Application:**
 - Ensure your operating system is up to date.
 - Try using the webcam with a different application to isolate the issue.
 - Disconnect and reconnect the webcam.

SPECIFICATIONS

Brand	XPCAM
Model Number	X-W8A
Video Capture Resolution	4K
Effective Still Resolution	8 MP
Photo Sensor Technology	CMOS
Image Capture Speed	30 fps
Connectivity Technology	USB
Focus Type	Fixed Focus
Built-In Media	Privacy Cover, Tripod
Features	H.264, Image Stabilization (Optical), USB
Color	Black
Item Dimensions (D x W x H)	2.95"D x 4.92"W x 2.45"H

WARRANTY AND SUPPORT

XPCAM is committed to providing quality products and customer satisfaction. For any questions, concerns, or support needs regarding your XPCAM 4K Webcam, please reach out to our dedicated support team via Amazon messaging. We aim to resolve any issues promptly.