

Akyta PC HD Webcam 1080P

Akyta 1080p Webcam User Manual

Model: PC HD Webcam 1080P

1. INTRODUCTION

Welcome to the Akyta 1080p Webcam user manual. This guide provides detailed instructions for setting up, operating, maintaining, and troubleshooting your new webcam. The Akyta 1080p Webcam is designed for crystal-clear video communication, featuring a built-in noise-canceling microphone and a wide 110° field of view.

What's in the Box:

- Akyta 1080p Webcam with integrated USB cable
- Privacy Cover
- Mini Tripod
- User Manual



Image: Akyta 1080p Webcam, showing the camera unit, attached USB cable, included privacy cover, and mini tripod.

2. SETUP GUIDE

2.1 Connecting Your Webcam

The Akyta 1080p Webcam is a plug-and-play device, requiring no additional drivers for most operating systems. Simply connect the USB cable to an available USB 2.0 or 3.0 port on your computer.

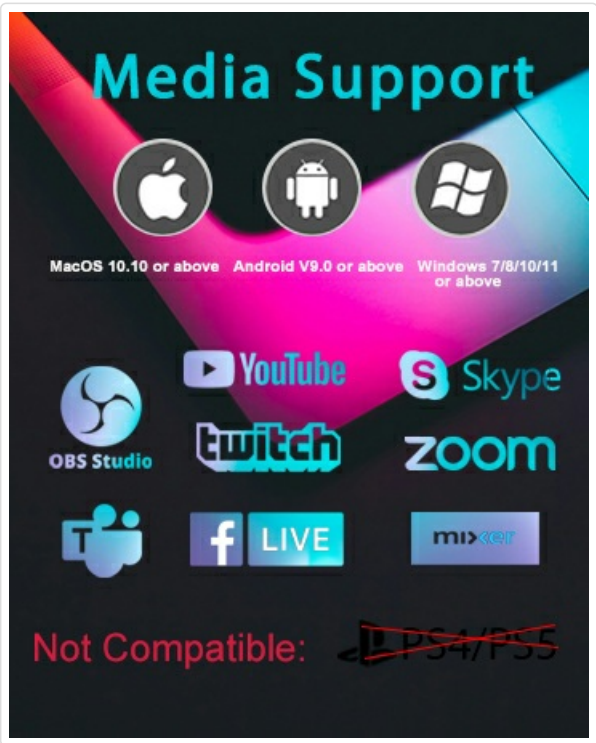


Image: Illustration showing the webcam's USB cable being plugged into a laptop's USB port.

For optimal performance, especially with desktop PCs, it is recommended to use a USB port directly on the back of the computer case rather than front panel ports or USB hubs.

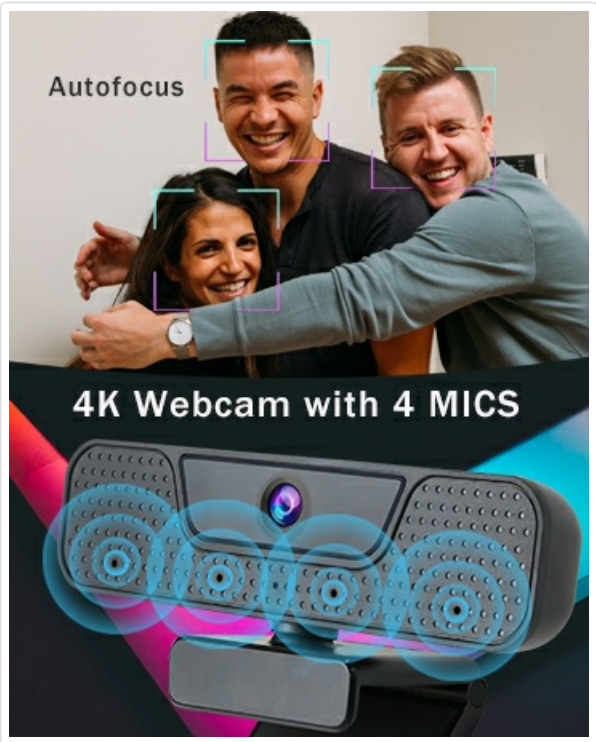


Image: Diagram illustrating the recommended connection of the webcam to a rear USB port on a desktop computer.

2.2 Placing Your Webcam

The webcam features a versatile mounting clip that allows it to be securely placed on top of a monitor, laptop screen, or used with the included mini tripod.



Image: The Akyta webcam positioned on top of a laptop screen, demonstrating its flexible mounting clip.

To use the mini tripod, screw the webcam onto the tripod's mounting screw. Adjust the tripod legs for stability on a flat surface.

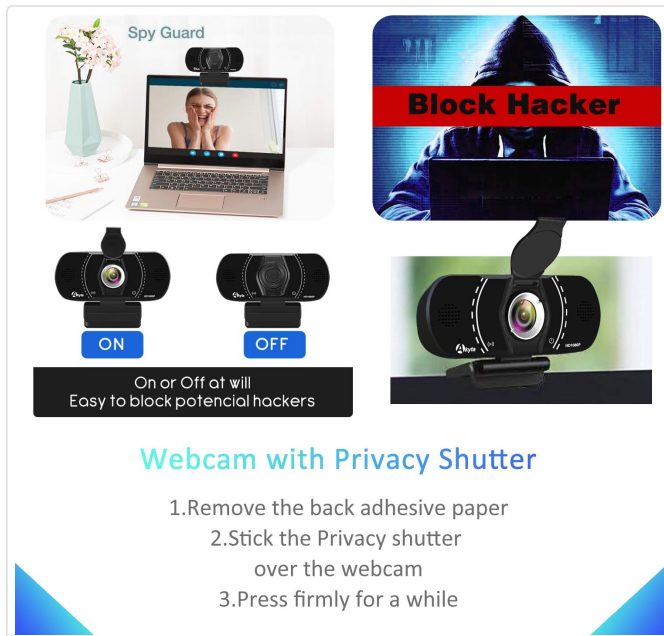


Image: The Akyta webcam attached to its included mini tripod, ready for desktop use.

3. OPERATING YOUR WEBCAM

3.1 Compatibility

The Akyta 1080p Webcam is widely compatible with various operating systems and applications:

- **Operating Systems:** Windows 7/8/10/11, macOS 10.6 or above, Linux, Chromebook.
- **Applications:** Zoom, Microsoft Teams, Twitch, OBS, Skype, Facebook Live, XSplit, and more.

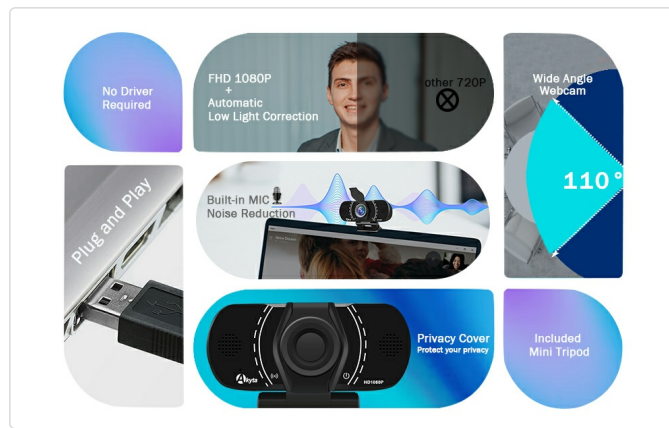


Image: Visual representation of the webcam's compatibility with Windows, macOS, Chrome OS, Android, and popular video conferencing and streaming platforms.

3.2 Video and Audio Features

The webcam delivers 1080p/30fps video quality with a 110° wide-angle lens, ideal for individual or group video calls. It features automatic low light correction to ensure clear visuals even in dim environments.

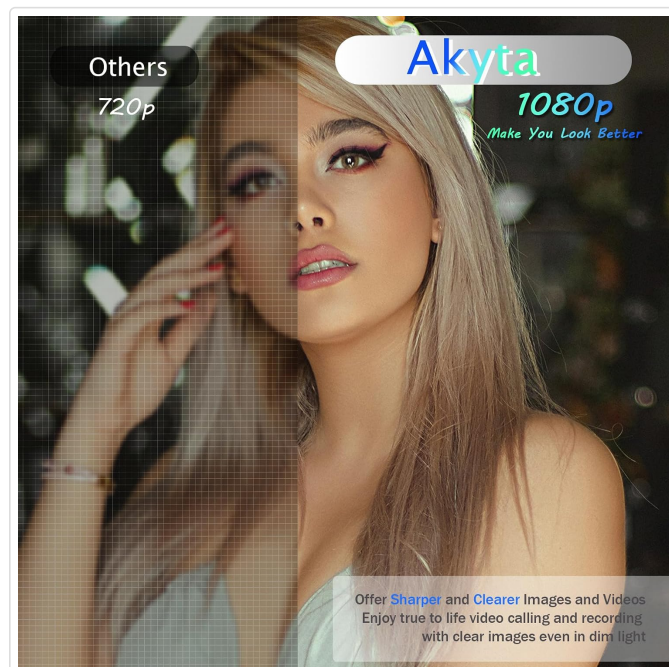


Image: A split image demonstrating the sharper and clearer video quality of the Akyta 1080p webcam compared to a standard 720p webcam, highlighting improved detail in low light.

The built-in noise-canceling microphone actively suppresses background noise, ensuring your voice is captured clearly during webinars, video conferences, live streaming, and online teaching.



Image: The Akyta webcam positioned on a laptop, with visual cues indicating its noise-canceling microphone capturing clear sound during a video call.

3.3 Privacy Cover

The included privacy cover allows you to physically block the webcam lens when not in use, providing enhanced privacy and security. To attach, remove the adhesive paper from the privacy cover, align it over the webcam lens, and press firmly.



Image: Depiction of the Akyta webcam with its privacy cover, showing how it can be slid open or closed to protect privacy.

4. MAINTENANCE

To ensure the longevity and optimal performance of your Akyta 1080p Webcam, follow these simple maintenance guidelines:

- **Cleaning:** Gently wipe the lens with a soft, lint-free cloth. Avoid using harsh chemicals or abrasive materials that could scratch the lens.

- **Storage:** When not in use, especially for extended periods, store the webcam in a cool, dry place. Utilize the privacy cover to protect the lens from dust and scratches.
- **Handling:** Avoid dropping the webcam or subjecting it to strong impacts. Do not attempt to disassemble the device, as this will void the warranty.

5. TROUBLESHOOTING

If you encounter issues with your Akyta 1080p Webcam, please refer to the following common solutions:

5.1 Camera Not Recognized

If your computer does not recognize the webcam:

1. Try plugging the webcam into a different USB 2.0 or 3.0 port.
2. Restart your computer.
3. Check your operating system's Device Manager (Windows) or System Report (macOS) to see if the "USB2.0 Camera" or "USB Webcam" is listed.
4. Ensure your video calling application's settings have the correct camera and microphone selected (e.g., "USB2.0 Camera" for video and audio).

Your browser does not support the video tag.

Video: A demonstration of the Akyta webcam's functionality, showing its clear video and audio output when connected to a PC. This video is provided by the seller, ICARECAM.

5.2 Poor Video Quality

If the video quality is poor or blurry:

1. Ensure the webcam lens is clean and free of dust or smudges.
2. Check lighting conditions. The webcam has automatic low light correction, but extreme lighting (too dark or too bright direct light) can affect performance.
3. Verify that your video application is set to 1080p resolution, if applicable.

5.3 Microphone Issues

If others cannot hear you or the audio is unclear:

1. Confirm that the "USB2.0 Camera" microphone is selected in your application's audio settings.
2. Check your computer's sound settings to ensure the microphone is not muted and its volume is adequately set.
3. Minimize background noise in your environment, as even with noise cancellation, excessive noise can impact clarity.

6. SPECIFICATIONS

Feature	Description
Model	PC HD Webcam 1080P
Resolution	1080p / 30fps
Field of View	110° Wide Angle
Microphone	Built-in Noise-Canceling
Connectivity	USB 2.0 / 3.0 (Plug and Play)

Cable Length	6 ft
Operating Systems	Windows 7/8/10/11, macOS, Linux, Chromebook
Special Features	Automatic Low Light Correction, Privacy Cover, Mini Tripod Included

7. WARRANTY AND SUPPORT

7.1 Warranty Information

The Akyta 1080p Webcam comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions. Keep your purchase receipt as proof of purchase for warranty claims.

7.2 Customer Support

For further assistance, technical support, or warranty inquiries, please contact Akyta customer service. Contact information can typically be found on the product packaging or the official Akyta website.

Manufacturer: ICARECAM

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

