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AIRHUG AIRHUG 02

AIRHUG 02 2K Webcam No Mic with Privacy Cover

Model: AIRHUG 02 | Brand: AIRHUG

1. Introduction

The AIRHUG 02 2K Webcam is designed to provide high-quality video for streaming, conferencing, and online communication. This webcam features a 2K QHD resolution, a 78-degree wide-angle lens, and advanced auto-focus. Notably, it does not include a built-in microphone, prioritizing user privacy. A physical privacy cover is integrated to further safeguard your personal space. Its plug-and-play functionality ensures easy setup with various operating systems.

2. What's in the Box

- AIRHUG Webcam

3. Setup

The AIRHUG 02 Webcam is designed for quick and easy setup, offering plug-and-play compatibility without the need for additional drivers or software installation.

3.1 Connecting the Webcam

1. Connect the USB cable from the webcam to an available USB 2.0 or 3.0 port on your desktop computer or laptop.
2. The webcam will be automatically recognized by your operating system (Windows 7, 8, 10, 11, or Mac OS).
3. Open your preferred video conferencing or streaming application (e.g., Skype, Zoom, Facetime, YouTube, OBS) and select "AIRHUG 02" as your video input device in the application's settings.

3.2 Mounting the Webcam

The webcam features an adjustable universal clip and a 360° rotative axis for flexible placement.

- **On a Laptop or Monitor:** Open the clip and securely attach the webcam to the top edge of your

laptop screen, desktop monitor, or Mac/PC LCD monitor. Adjust the angle as needed.

- **On a Tripod:** The universal clip also allows for attachment to a tripod (not included) for multi-angle needs.

Image: The AIRHUG 02 Webcam securely clipped onto the top of a laptop screen, ready for use.

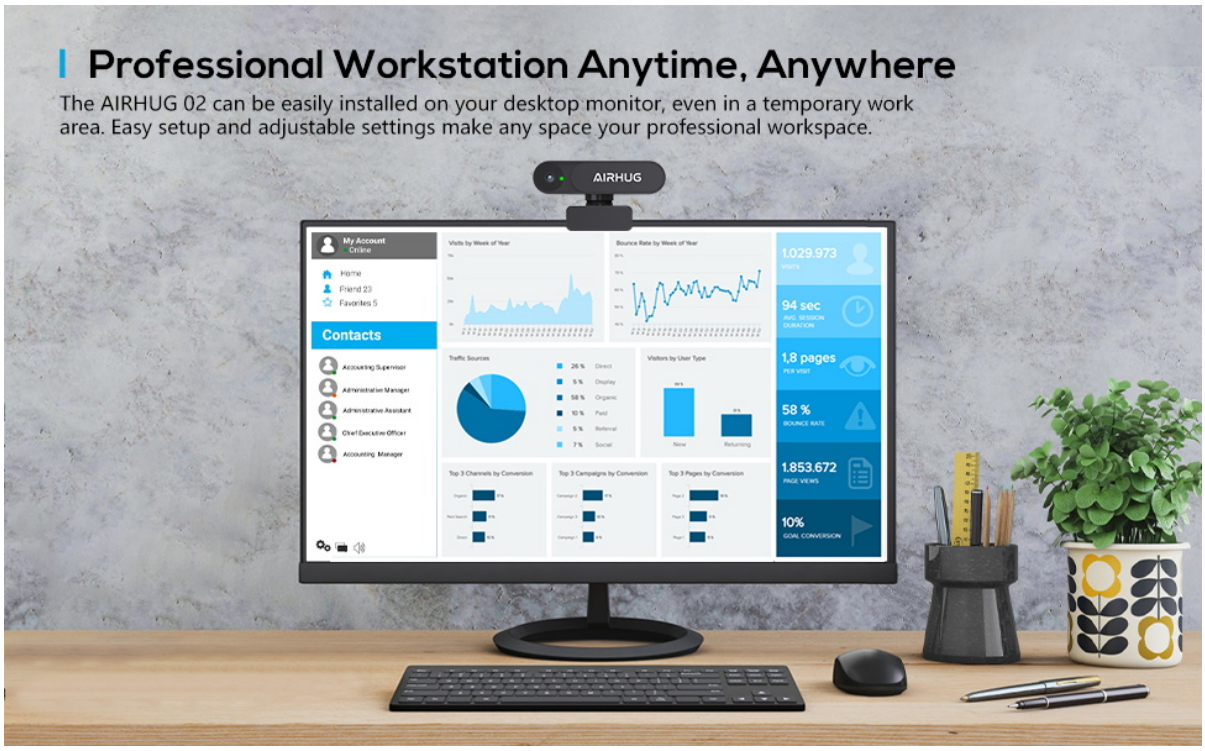

Image: Visual guide illustrating how to mount the webcam on a monitor (360° rotation, 180° tilt) and on a tripod.

3.3 Setup Video Guide

Your browser does not support the video tag.

Video: A detailed demonstration on how to set up the AIRHUG 02 webcam, including connecting it to a computer and adjusting its position.

4. Operating Instructions

4.1 Privacy Cover

The AIRHUG 02 webcam includes a built-in privacy cover to ensure your privacy when the camera is not in use. This webcam does NOT have a microphone, further enhancing privacy.

- **To Open:** Slide the cover to the left to reveal the camera lens. A green indicator light will show the camera is active.
- **To Close:** Slide the cover to the right to completely block the camera lens. A red indicator light will show the camera is covered.

Image: Illustration of the privacy cover mechanism, showing how to open and close it for privacy.

4.2 Video Quality and Features

The webcam delivers sharp video at 2K QHD resolution (up to 30 frames/sec) with advanced auto-focus and smart light adjustment.

- **Auto-Focus:** The advanced auto-focus function automatically finds the optimal focal length, ensuring clear video.
- **Low-Light Correction:** The webcam intelligently adjusts to low-light and backlit environments, suppressing picture noise and maintaining excellent color brightness.
- **Wide-Angle View:** The 78-degree wide-angle lens captures more of your surroundings, ideal for group calls or showing a broader perspective.

Image: Side-by-side comparison demonstrating the ultra-clear 2K image quality of the AIRHUG 02.

Image: Visual example of the webcam's low-light correction, showing improved brightness and clarity in dim environments.

4.3 Video Quality Demonstration

Your browser does not support the video tag.

Video: A measured demonstration of the AIRHUG 02 Webcam's performance, showcasing its video capabilities.

Your browser does not support the video tag.

Video: A demonstration of the AIRHUG 02 2K/1080P Webcam's video output, highlighting its resolution capabilities.

5. Maintenance

To ensure the longevity and optimal performance of your AIRHUG 02 Webcam, follow these simple maintenance guidelines:

- **Cleaning the Lens:** Gently wipe the camera lens with a soft, lint-free cloth. Avoid using harsh chemicals or abrasive materials that could scratch the lens.
- **Cleaning the Body:** Use a dry or slightly damp cloth to clean the body of the webcam. Do not immerse the webcam in water or any cleaning solutions.
- **Storage:** When not in use, especially during travel, 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.

6. Troubleshooting

If you encounter any issues with your AIRHUG 02 Webcam, please refer to the following common troubleshooting steps:

- **Webcam Not Recognized:**
  - Ensure the USB cable is securely plugged into both the webcam and your computer.
  - Try plugging the webcam into a different USB port on your computer.
  - Restart your computer.
  - Check your operating system's device manager (Windows) or System Information (Mac OS) to see if the webcam is listed.
- **No Video Output:**
  - Make sure the privacy cover is slid open.
  - Verify that the webcam is selected as the video input device in your video conferencing or streaming application's settings.
  - Ensure the application has permission to access your camera in your operating system's privacy settings.
- **Blurry Image:**
  - The webcam features auto-focus; ensure there are no obstructions in front of the lens.
  - Check for smudges or dirt on the lens and clean it gently as per maintenance instructions.
  - Ensure adequate lighting in your environment.
- **Poor Image Quality in Low Light:**
  - While the webcam has smart light adjustment, adding external lighting can significantly improve video quality in very dim conditions.

7. Specifications

Feature	Detail
Brand	AIRHUG
Model Number	AIRHUG 02
Item Weight	3 ounces
Product Dimensions	7.11 x 4.83 x 3.81 inches
Special Features	360° rotation, 78° Wide-Angle, Super Mini & Lightweight, USB Plug & Play, Without Microphone
Photo Sensor Technology	CMOS
Video Capture Resolution	1440p, 2K
Connectivity Technology	USB

8. Warranty and Support

AIRHUG is committed to providing high-quality products and excellent customer service.

- **Return Policy:** This product is eligible for a 30-day refund/replacement return policy.
- **Product Guarantee:** Enjoy a 2-year exclusive guarantee for your product.
- **Technical Support:** Benefit from lifelong professional technical team support.
- **Customer Service:** Expect quick replies to your inquiries within 24 hours.

Image: Overview of AIRHUG's customer support commitments.