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> saylas 2K Webcam User Manual

saylas W4DS

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Model: W4DS

INTRODUCTION

Thank you for choosing the saylas 2K Webcam. This high-definition streaming camera is designed to provide superior video and audio quality for various applications, including webinars, video conferences, live streaming, online teaching, and gaming. Featuring 2K/30fps and 1080P/60fps recording, autofocus, dual noise-cancelling microphones, and a privacy cover, this webcam offers a comprehensive solution for your communication needs. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance.

WHAT'S IN THE BOX

- Webcam x 1
- Privacy Cap x 1
- Tripod x 1
- User Manual x 1

SETUP INSTRUCTIONS

1. **Unpack the Webcam:** Carefully remove all components from the packaging.
2. **Choose Installation Method:** The saylas 2K Webcam offers multiple installation options:
 - **On a Monitor/Laptop Screen:** Open the webcam's clip base and place it securely on top of your monitor or laptop screen. Adjust the angle to ensure the camera is level and facing you.
 - **On the Included Tripod:** Screw the webcam onto the provided tripod. The tripod's flexible legs allow for various adjustments to height and angle, making it suitable for desktop use or other surfaces.
 - **On a Flat Surface:** The webcam can also stand independently on a flat surface using its integrated base.

Multiple Installation Methods



Image showing the webcam installed on a monitor, on a tripod, and standing on a desktop. This illustrates the versatility of its mounting options.

- 3. Connect to Computer:** Insert the USB cable from the webcam into an available USB 2.0 port on your computer (desktop, laptop, MacBook). The webcam is plug-and-play, meaning no additional drivers or software are typically required for most operating systems.

No Driver Required

USB 2.0 direct connection,
Plug and play



Image depicting the webcam connected to a laptop via its USB cable, highlighting its plug-and-play functionality.

4. **Verify Connection:** A small indicator light on the webcam will illuminate (typically green) once it is successfully connected and recognized by your computer.
5. **Adjust Privacy Cover:** The webcam includes an integrated privacy cover. Slide it open to reveal the lens when in use, and close it for privacy and lens protection when not in use.

Privacy for Web Security

Extra lens cover can better prevent privacy leaks or being spied on by hackers.



Image showing the webcam with its privacy cover in the open position, ready for use.

OPERATING INSTRUCTIONS

The saylas 2K Webcam is designed for ease of use with various communication and streaming platforms.

1. **Software Compatibility:** This webcam is widely compatible with most online streaming and video conferencing software, including:

- Zoom
- Skype
- FaceTime
- OBS Studio
- Microsoft Teams
- GoToMeeting
- And more.

Superior Compatibility



Image displaying various software logos, indicating the wide compatibility of the saylas webcam with popular platforms.

2. Video Resolution and Frame Rate:

- Supports 2K resolution at 30 frames per second (30fps) for detailed images.
- Supports 1080P resolution at 60 frames per second (60fps) for smoother video playback.



2K/1080P Computer Webcam

2K 30fps for details image ,1080P 60fps for smoother video



Image illustrating the visual difference between 720P, 1080P, and 2K resolutions, emphasizing the clarity of 2K and smoothness of 1080P at 60fps.

- Autofocus Function:** The webcam features an excellent autofocus function that ensures your image remains stable and clear, even with movement.

Excellent Autofocus Function

Accurate and fast focus, easily get a clear image



Image demonstrating the effectiveness of the autofocus feature, showing a clear image with AF and a blurred image without AF.

4. **Dual Noise-Cancelling Microphones:** Built-in dual microphones with professional audio chips automatically filter out background noise and echo, providing clear voice pickup up to 6 meters (19 feet).

2 Noise Reduction Mics

Auto reduces background noise to provide clear and crisp audio recording



Image illustrating the dual noise-cancelling microphones and their effective 6-meter voice pickup range, ensuring clear audio.

5. **Auto Low-Light Correction:** The webcam includes auto white balance and exposure control to ensure vivid and detailed images even in low-light environments.

Auto Low-light Correction

Always provide vivid and detailed images even in dim environment



Image showing the webcam's ability to provide a clear and well-lit image even in a dimly lit room, thanks to its auto low-light correction.

6. **Wide Angle View:** Enjoy a 78° wide-angle view, suitable for capturing more of your surroundings or accommodating multiple participants in a frame.

MAINTENANCE

- **Cleaning the Lens:** Use a soft, lint-free cloth (e.g., microfiber cloth) to gently wipe the webcam lens. Avoid using harsh chemicals or abrasive materials that could scratch the lens.
- **Protecting the Lens:** Always close the privacy cover when the webcam is not in use to protect the lens from dust and scratches.
- **Storage:** Store the webcam in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.
- **Cable Care:** Avoid bending or crimping the USB cable excessively to prevent internal damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Webcam not detected by computer.	Loose USB connection, faulty USB port, or system conflict.	<ul style="list-style-type: none"> ◦ Ensure the USB cable is securely plugged into both the webcam and the computer. ◦ Try a different USB port on your computer. ◦ Restart your computer. ◦ Check your computer's Device Manager (Windows) or System Information (macOS) to see if the webcam is listed.
No image or black screen.	Privacy cover closed, incorrect camera selection in software, or software permissions.	<ul style="list-style-type: none"> ◦ Open the privacy cover on the webcam. ◦ In your video conferencing/streaming software settings, ensure the "saylas 2K Webcam" is selected as the video input device. ◦ Check privacy settings in your operating system to ensure applications have permission to access the camera.
Poor image quality (blurry, dark, grainy).	Dirty lens, insufficient lighting, or software settings.	<ul style="list-style-type: none"> ◦ Gently clean the webcam lens with a soft, lint-free cloth. ◦ Ensure adequate lighting in your environment. The webcam has auto low-light correction, but good ambient light improves quality. ◦ Verify that autofocus is enabled in your software settings if applicable.
No audio or poor audio quality.	Incorrect microphone selection, muted microphone, or environmental noise.	<ul style="list-style-type: none"> ◦ In your software settings, ensure the "saylas 2K Webcam" is selected as the microphone input device. ◦ Check that the microphone is not muted in your software or operating system. ◦ Reduce background noise in your environment.

SPECIFICATIONS

Feature	Detail
Brand	saylas
Model Number	W4DS
Video Capture Resolution	2K@30fps, 1080P@60fps
Photo Sensor Technology	CMOS
Connectivity Technology	USB
Microphone	Dual Noise-Cancelling Microphones
Special Features	Autofocus, Auto Light Correction, Privacy Cover, Plug and Play

Feature	Detail
Color	Black
Item Weight	6.7 ounces
Package Dimensions	4.84 x 3.03 x 2.4 inches

WARRANTY AND SUPPORT

The saylas 2K Webcam comes with a 2-year exclusive warranty. For technical support, troubleshooting assistance, or warranty claims, please contact saylas customer service through the retailer's platform or visit the official saylas website for contact information. Our professional after-sales team is available to provide quick replies within 24 hours.

For more information, visit the [saylas Store](#).