

OXS A2

OXS Storm A2 Wireless Gaming Headset Instruction Manual

Model: A2

1. INTRODUCTION

Thank you for choosing the OXS Storm A2 Wireless Gaming Headset. This manual provides detailed instructions for setting up, operating, and maintaining your headset to ensure optimal performance and longevity. The Storm A2 is designed for an immersive audio experience across various platforms, featuring advanced active noise cancellation, low-latency wireless connectivity, and versatile sound profiles.

2. WHAT'S IN THE BOX

Please verify that all components are present in your package:

- 1x OXS Storm A2 Headphone
- 1x USB-A to C Charging & Audio Cable
- 1x 3.5mm Detachable Microphone
- 1x 2.4GHz Dongle (2-in-1, Type A + Type C)
- 1x User Manual (this document)
- 1x PU Headphone Bag

IMMERSIVE AUDIO EXPERIENCE



* Redefining immersion with Xspace Spatial Surround Technology



Image: The OXS Storm A2 headset displayed with all its included accessories, including the detachable microphone, charging cable, 2.4GHz dongle, user manual, and carrying bag.

3. PRODUCT OVERVIEW

3.1 Key Features

- **Sound Customization:** Two distinct sound profiles (Surround Mode with Xspace for immersive audio, Standard Mode for balanced audio).
- **Versatile Use:** Ultra-low latency (<20ms) for gaming, advanced Active Noise Cancellation (ANC) and Passthrough modes for daily use.
- **Cross-Platform Compatibility:** Connects to PS4, PS5, PC, Switch, and mobile devices via Bluetooth, USB-A dongle, USB-C dongle, and USB-C cable.
- **Extended Battery Life:** Up to 70 hours of playtime with support for play-while-charging via USB wired connection.
- **Clear Communication:** Detachable boom mic with a 5-mic array, advanced noise reduction, and wind suppression.

3.2 Headset Controls and Ports

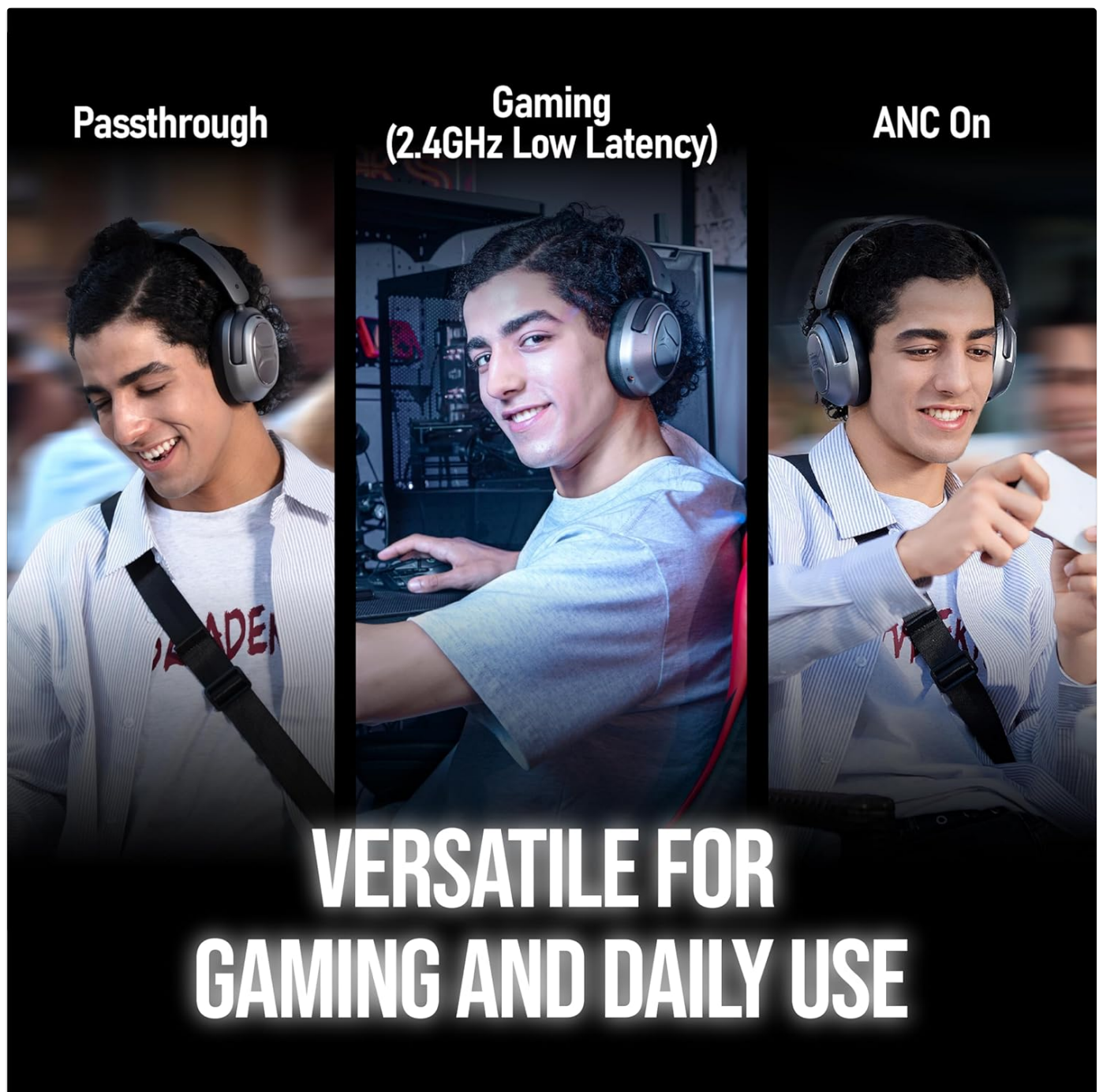


Image: A detailed view of the OXS Storm A2 headset, highlighting the location of the volume controls, power switch, ANC button, USB-C charging port, and 3.5mm detachable mic port.

- **Volume Control:** Adjust audio output level.
- **Power Switch:** Turns the headset on/off.
- **ANC Button:** Single press to cycle ANC modes (ANC ON / ANC OFF / Passthrough). Double press to cycle EQ modes (Surround / Standard). Hold for 1 second to cycle audio source (2.4GHz / Bluetooth).
- **USB-C Charging Port:** For charging the headset.
- **3.5mm Detachable Mic Port:** Connect the included boom microphone.

4. SETUP

4.1 Connecting via 2.4GHz Wireless Dongle

The 2.4GHz wireless dongle provides ultra-low latency audio for gaming on compatible devices.

1. Turn on the headset by pressing the power button.
2. Connect the included 2.4GHz wireless dongle to your computer's USB-A or USB-C port for automatic low-latency audio.

3. For Nintendo Switch: Plug the dongle's USB-A connector directly into the Switch dock's USB port. Alternatively, connect the dongle directly to the Switch console's USB-C port (undocked mode) using the dongle's USB-C connector.
4. For PlayStation consoles (PS4/PS5): Connect the dongle's USB-A end to the front or rear USB port.
5. When only the dongle is connected, the headset automatically switches to the dongle audio source. During simultaneous dongle/Bluetooth connections, incoming calls automatically prioritize Bluetooth. For non-call situations, hold the ANC button for 1 second to prioritize the 2.4GHz connection.

Your browser does not support the video tag.

Video: This video demonstrates the unboxing of the OXS Storm A2 headset and provides a quick start guide for connecting the device via the 2.4GHz wireless dongle to various platforms like PC, Nintendo Switch, and PlayStation consoles.

4.2 Connecting via Bluetooth

For connecting to mobile devices or other Bluetooth-enabled systems:

1. Turn on the headset. It automatically enters pairing mode with a blue LED blinking if no previous connection exists.
2. Select "OXS Storm A2" in your device's Bluetooth menu to pair.
3. Connection is confirmed when the blue LED changes from blinking to solid.

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Video: This video demonstrates the unboxing of the OXS Storm A2 headset and provides a quick start guide for connecting the device via Bluetooth to mobile devices.

5. OPERATING INSTRUCTIONS

5.1 Noise Cancelling Control

Cycle through noise control modes by single-pressing the ANC button:

- **Active Noise Cancelling ON:** Blocks out ambient noise.
- **Active Noise Cancelling OFF:** Disables noise cancellation.
- **Passthrough Mode:** Allows you to hear your surroundings while listening to audio.

5.2 EQ Switching (Surround and Standard Sound)

Double-press the ANC button to toggle between two EQ presets:

- **Surround Sound:** Ideal for racing games and movies, creating an immersive 360° soundstage.
- **Standard Mode:** Delivers balanced audio, suitable for FPS, MOBA, music, and calls.

5.3 Source Switching (2.4GHz and Bluetooth Audio)

Hold the ANC button for 1 second to switch audio sources between 2.4GHz wireless ("Dongle Mode") and Bluetooth ("Bluetooth Mode").

5.4 Playback Controls

- **Volume + button:** Hold for 2 seconds to skip to the next track.
- **Volume - button:** Hold for 2 seconds to return to the previous track.

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Video: This video demonstrates the unboxing of the OXS Storm A2 headset and provides a quick start guide for controlling noise cancellation, EQ modes, audio source switching, and playback controls.

6. MAINTENANCE

6.1 Headphone Folding and Packing

To store or transport your headset, rotate both earcups inward until they lock flat. Then, place the folded headset in the included carrying bag.

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Video: This video demonstrates how to properly fold the OXS Storm A2 headset and pack it into its carrying bag for storage or travel.

6.2 Cleaning

- Use a soft, dry cloth to clean the headset.
- Avoid using harsh chemicals or abrasive materials.
- Keep the charging port and microphone jack free of dust and debris.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No audio/connection via 2.4GHz dongle	Dongle not properly inserted; headset not in dongle mode; driver issue.	Ensure dongle is fully inserted. Hold ANC button for 1 second to switch to dongle mode. Check device audio settings.
No audio/connection via Bluetooth	Headset not in pairing mode; device Bluetooth off; out of range.	Ensure headset is on and blue LED is blinking. Turn on device Bluetooth and select "OXS Storm A2". Move closer to the device.
Microphone not working	Microphone not properly connected; muted; incorrect audio input settings.	Ensure detachable mic is fully inserted. Check if mic is muted. Verify audio input settings on your device.
Poor sound quality	Low battery; incorrect EQ mode; interference.	Charge the headset. Double-press ANC button to cycle EQ modes. Move away from potential interference sources.
Headset turns off when charging	This is expected behavior for the headset.	The headset is designed to turn off when plugged in for charging. It cannot be used wirelessly while charging.

8. SPECIFICATIONS

Feature	Detail
Brand	OXS
Model Name	A2
Connectivity Technology	Wireless (Bluetooth 5.4 & 2.4GHz)
Noise Control	Active Noise Cancellation
Battery Life	Up to 70 Hours
Audio Latency	180 Milliseconds (Bluetooth), <20ms (2.4GHz)
Audio Driver Type	Dynamic Driver
Audio Driver Size	40 Millimeters
Frequency Response	20 KHz

Feature	Detail
Sensitivity	100 dB
Earpiece Shape	Over Ear
Material	Plastic
Compatible Devices	PS4, PS5, PC, Switch, Mobile Devices
Microphone	Detachable, 5-mic system with noise reduction

9. WARRANTY AND SUPPORT

OXS products are designed and manufactured to the highest quality standards. For detailed warranty information and customer support, please refer to the warranty card included in your product packaging or visit the official OXS website. If you encounter any issues or have questions regarding your OXS Storm A2 headset, please contact our customer support team for assistance.