

SENTRY H2000

SENTRY xtraem H2000 Pro Series Studio Style Headphone User Manual

Model: H2000

INTRODUCTION

This manual provides comprehensive instructions for the SENTRY xtraem H2000 Pro Series Studio Style Headphone. It covers product features, setup, operation, maintenance, troubleshooting, and technical specifications. Please read this manual carefully to ensure proper use and longevity of your headphones.

PRODUCT OVERVIEW

The SENTRY xtraem H2000 Pro Series Studio Style Headphone is designed to deliver high-fidelity audio with deep bass, crisp highs, and high-definition sound. It features a comfortable over-ear design suitable for extended listening sessions.



Figure 1: SENTRY xtraem H2000 Pro Series Studio Style Headphone. This image shows the headphones in a folded position, highlighting the adjustable headband and soft ear pads.



Figure 2: SENTRY xtraem H2000 Pro Series Studio Style Headphone Retail Packaging. This image displays the front of the product's retail box, showing the headphone design and key features like "Studio Grade Earpads" and "In-Line Mic".

Key Features:

- High performance digital stereo headphones with ultra-bass drivers.
- Soft padded earcups designed to keep sound in and reduce unwanted noise.

- Adjustable custom fit headband conforms to the shape of your head for comfort.
- Integrated in-line microphone with click controls for music and calls.
- Four-foot long tangle-proof flat cord with a 3.5mm plug.

SETUP

The SENTRY xtraem H2000 headphones are designed for simple plug-and-play operation.

1. **Unpack:** Carefully remove the headphones and any included accessories from the packaging.
2. **Inspect:** Check the headphones for any visible damage.
3. **Connect:** Insert the 3.5mm audio jack located at the end of the flat cord into the headphone port of your audio device (e.g., smartphone, tablet, computer, MP3 player). Ensure the plug is fully inserted for optimal sound quality.
4. **Adjust Fit:** Adjust the headband to comfortably fit your head. The earcups should fully cover your ears to provide the best sound isolation and comfort.

OPERATING INSTRUCTIONS

The in-line controls on the headphone cord allow for convenient management of your audio and calls.

Music Playback:

- **Play/Pause:** Press the control button once to play or pause the current track.
- **Next Track:** Press the control button twice quickly to skip to the next track.
- **Previous Track:** Press the control button three times quickly to go back to the previous track.
- **Volume Adjustment:** Use the volume slider or buttons (if present on your specific model's in-line control) to adjust the listening volume. If no dedicated volume control is present, adjust volume directly on your connected device.

Call Management:

- **Answer/End Call:** Press the control button once to answer an incoming call or end an active call.
- **Reject Call:** Press and hold the control button for approximately two seconds to reject an incoming call.
- **Activate Voice Assistant:** Press and hold the control button for a few seconds (typically 2-3 seconds) to activate your device's voice assistant (e.g., Siri, Google Assistant).

Note: Functionality of in-line controls may vary slightly depending on the connected device and operating system.

MAINTENANCE

Proper care will extend the life and performance of your headphones.

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the headphones. Do not use liquid cleaners or sprays. For ear pads, gently wipe with a slightly damp cloth and allow to air dry completely before use.
- **Storage:** When not in use, store the headphones in a clean, dry place, away from extreme temperatures and direct sunlight. Avoid tangling the cord by coiling it neatly.
- **Handling:** Avoid pulling on the cord to disconnect the headphones from a device. Always grasp the plug itself. Do not expose the headphones to water or excessive moisture.

TROUBLESHOOTING

If you encounter issues with your SENTRY xtraem H2000 headphones, refer to the following common solutions:

Problem	Possible Cause	Solution
No sound or low volume	Volume on device is too low or muted.	Increase volume on your audio device and ensure it's not muted.
	Headphone plug not fully inserted.	Ensure the 3.5mm plug is securely inserted into the audio jack.
	Incorrect audio output selected on device.	Check your device's audio settings to confirm headphones are selected as output.
	Damaged cable or plug.	Test with another audio device or cable if possible.
Microphone not working	Microphone muted on device.	Check your device's microphone settings and ensure it's not muted.
	App permissions for microphone.	Verify that the application you are using has permission to access the microphone.
	In-line mic damage.	Test the microphone with another device to isolate the issue.
Sound distortion or crackling	Loose connection.	Ensure the plug is fully inserted and stable.
	Audio source quality.	Try playing a different audio file or source to rule out source quality issues.
	Damaged internal wiring.	If the issue persists, the headphones may require service.

SPECIFICATIONS

Technical specifications for the SENTRY xtraem H2000 Pro Series Studio Style Headphone:

Feature	Detail
Model Name	Sentry Pro Series Studio Style Headphone with Click Control Mic, H2000
Connectivity Technology	Wired (3.5 mm Jack)
Driver Unit Diameter	40mm
Frequency Response	20Hz - 20kHz
Impedance	32 +/- 3 ohms
Sensitivity	103dB +/- 3dB
Cable Length	4 feet (tangle-proof flat cord)
Control Type	In-line click control
Noise Control	Sound Isolation
Product Dimensions	8.75 x 3.5 x 8.5 inches
Item Weight	14.4 ounces







WARRANTY AND SUPPORT

SENTRY products are manufactured to high quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the warranty card included with your purchase or visit the official SENTRY

website. Keep your proof of purchase for warranty claims.
For further assistance, you may contact SENTRY customer support through their official channels.

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Related Documents - H2000

	<p>Sentry BTA100XL ANC Full Size Headphone User Manual</p> <p>User manual for the Sentry BTA100XL premium rugged ANC full-size headphones. Learn about features, basic operations, safety instructions, specifications, and compliance information for this Bluetooth 5.3 device.</p>
	<p>Sentry Sound Glasses BTSUN User Manual and Specifications</p> <p>User manual and technical specifications for Sentry Sound Glasses, model BTSUN. Includes Bluetooth pairing, key functions, charging instructions, safety warnings, and warranty information.</p>
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