havit H2030d

Havit H2030d Gaming Headphone User Manual

Model: H2030d | Brand: Havit

Product Overview

The Havit H2030d Gaming Headphone is designed for an immersive audio experience, featuring 50mm speakers and a detachable microphone. Its ergonomic design with an adjustable suspended headband and memory foam ear muffs ensures comfort during extended use. This headset is compatible with PS4 and XBOX consoles via a 3.5mm connector.



Figure 1: Havit H2030d Gaming Headphone, showcasing its overall design with the detachable microphone.

Key Features

- **Detachable 3.5mm Microphone:** Offers clear communication and can be removed when not needed. Compatible with PS4 and XBOX.
- **Adjustable Suspended Headband:** Provides an ergonomic fit for various head sizes, ensuring comfort and durability.
- **Memory Foam Ear Muffs:** Adapts to the user's head shape for enhanced comfort during long gaming sessions and provides good sound isolation.
- **50mm Speakers:** Delivers strong sound quality with distinct audio for games and detailed frequencies for music.
- **Simple and Generous Design:** Features a proportional appearance and texture.



Figure 2: Front view of the Havit H2030d Headphone, highlighting the ear muffs and headband.

Setup Guide

1. **Unpack the Headphone:** Carefully remove the Havit H2030d headphone and its accessories from the packaging.
2. **Attach the Microphone:** Locate the detachable microphone. Align the 3.5mm connector of the microphone with the corresponding port on the left earcup of the headphone and gently push it in until it is securely seated.
3. **Adjust the Headband:** Place the headphone on your head. The suspended headband will automatically adjust to your head

size for a comfortable fit.

4. **Connect to Device:** Insert the 3.5mm audio jack of the headphone into the audio port of your PS4, XBOX controller, PC, or other compatible device.
5. **Configure Audio Settings:** On your device, navigate to the audio settings. Ensure that the Havit H2030d is selected as the input (microphone) and output (headphone) device. Adjust volume levels as needed.



Figure 3: Side view of the Havit H2030d Headphone, showing the microphone connection point and earcup design.

Operating Instructions

- **Volume Control:** Use the inline volume wheel (if present on the cable) or your device's audio settings to adjust the headphone volume.
- **Microphone Mute:** If an inline mute switch is present, use it to quickly mute or unmute the microphone. Otherwise, use your device's software settings.

- **Comfort Adjustment:** Periodically adjust the position of the ear muffs and headband to maintain comfort during long gaming or listening sessions.

Maintenance

- **Cleaning:** Use a soft, dry cloth to wipe down the headphone and ear muffs. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the speaker grilles or microphone.
- **Storage:** Store the headphone in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tangling the cable.
- **Cable Care:** Do not pull on the cable to disconnect the headphone. Always grasp the plug firmly. Avoid sharp bends or kinks in the cable.
- **Microphone Care:** When detaching the microphone, pull it straight out from the port. Avoid twisting or bending the connector.

Troubleshooting

Problem	Possible Cause	Solution
No sound from headphone.	Cable not fully connected. Volume too low. Incorrect audio output device selected.	Ensure 3.5mm jack is fully inserted. Increase volume using inline control or device settings. Verify Havit H2030d is selected as output device in your system settings.
Microphone not working.	Microphone not securely attached. Microphone muted. Incorrect audio input device selected.	Ensure microphone is fully inserted into its port. Check inline mute switch or device's microphone settings. Verify Havit H2030d is selected as input device in your system settings.
Sound quality is poor or distorted.	Volume too high. Loose connection. Audio source issue.	Reduce volume. Reseat the 3.5mm jack. Test with a different audio source or device.

Specifications

Feature	Detail
Speaker Diameter	Φ50 mm
Impedance	32Ω ± 15%
Headphone Sensitivity	115dB ± 3 dB
Frequency Response	20 Hz – 20 kHz
Microphone Sensitivity	-42dB ± 3 dB
Cable Length	2.0 m ± 10%
Plug Type	1 x 3.5 mm

Feature	Detail
Microphone Dimensions	Ø6.0 × 2.7 mm
Product Dimensions (L x W x H)	89 x 138 x 198 mm
Product Weight	338g
Compatibility	PS4, XBOX, PC, and other devices with 3.5mm audio jack
Connection Type	Wired
Microphone Type	Detachable

Warranty and Support

For specific warranty information and support, please refer to the warranty card included with your product or visit the official Havit website. Keep your proof of purchase for warranty claims.
For technical assistance or customer service inquiries, please contact Havit customer support through their official channels.

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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.

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