

Logitech 984-001954

Ultimate Ears HYPERBOOM Portable Bluetooth Speaker User Manual

Model: 984-001954

1. PRODUCT OVERVIEW

The Ultimate Ears HYPERBOOM is a high-performance portable Bluetooth speaker engineered to deliver massive sound and extreme bass, perfect for any gathering. Its robust design includes IPX4 water resistance, making it suitable for various environments.



Image: The Ultimate Ears HYPERBOOM speaker, a tall, rectangular black speaker with rounded corners and a fabric grille.

Key Features

- **All-Day 24-Hour Battery Life:** The large portable speaker features an up to 24-hour rechargeable battery, ensuring extended playback.
- **Big, Loud Pristine Sound and Extreme Bass:** Delivers supermassive, rich sound with powerful bass.
- **Easy Music Sharing:** Connect up to four devices via two Bluetooth inputs, one auxiliary, and one optical input, and switch between them seamlessly.
- **Spill and Splash Proof (IPX4):** Built to withstand spills and splashes, making it suitable for both indoor and outdoor use.
- **Adaptive Equalizer:** Automatically adjusts the sound profile to optimize audio for the specific environment.



Image: People enjoying music from the HYPERBOOM speaker at a party, illustrating its massive sound and extreme bass capabilities.

EASY MUSIC SHARING



Image: Several individuals gathered around the HYPERBOOM speaker, demonstrating the easy music sharing feature with multiple connected devices.

ADAPTIVE EQ



Image: The HYPERBOOM speaker positioned on a table at an outdoor event, highlighting its Adaptive EQ feature that optimizes sound for the environment.

PARTY PROOF



Image: Water splashing onto the top of the HYPERBOOM speaker, illustrating its IPX4 spill and splash-proof design.

2. WHAT'S IN THE BOX

Upon unboxing your Ultimate Ears HYPERBOOM, please ensure all the following components are present:



IN THE BOX

Image: The HYPERBOOM speaker, its power adaptor, and a quick start guide, representing the items included in the product packaging.

- HYPERBOOM Wireless portable Bluetooth speaker
- Power adaptor
- Quick Start Guide

3. INITIAL SETUP

3.1 Charging the Speaker

Before first use, fully charge your HYPERBOOM speaker. Connect the included power adaptor to the speaker's power input and plug it into a wall outlet. A full charge takes approximately 4 hours and provides up to 24 hours of battery life.

3.2 Powering On/Off

To power on the speaker, press and hold the **Power** button located on the top panel until you hear an audible cue. To power off, press and hold the **Power** button again.

3.3 Connecting Devices (Bluetooth)

The HYPERBOOM supports two simultaneous Bluetooth connections.

1. Turn on your HYPERBOOM speaker.
2. On your device (smartphone, tablet), navigate to the Bluetooth settings.
3. Select 'HYPERBOOM' from the list of available devices to pair.
4. For a second Bluetooth device, repeat steps 2 and 3.

3.4 Connecting Devices (Auxiliary/Optical)

For wired connections, use the auxiliary (3.5mm) or optical inputs located on the back of the speaker.

- Connect a 3.5mm audio cable from your device's headphone jack to the AUX input on the HYPERBOOM.
- Connect an optical audio cable from your device to the Optical input on the HYPERBOOM.

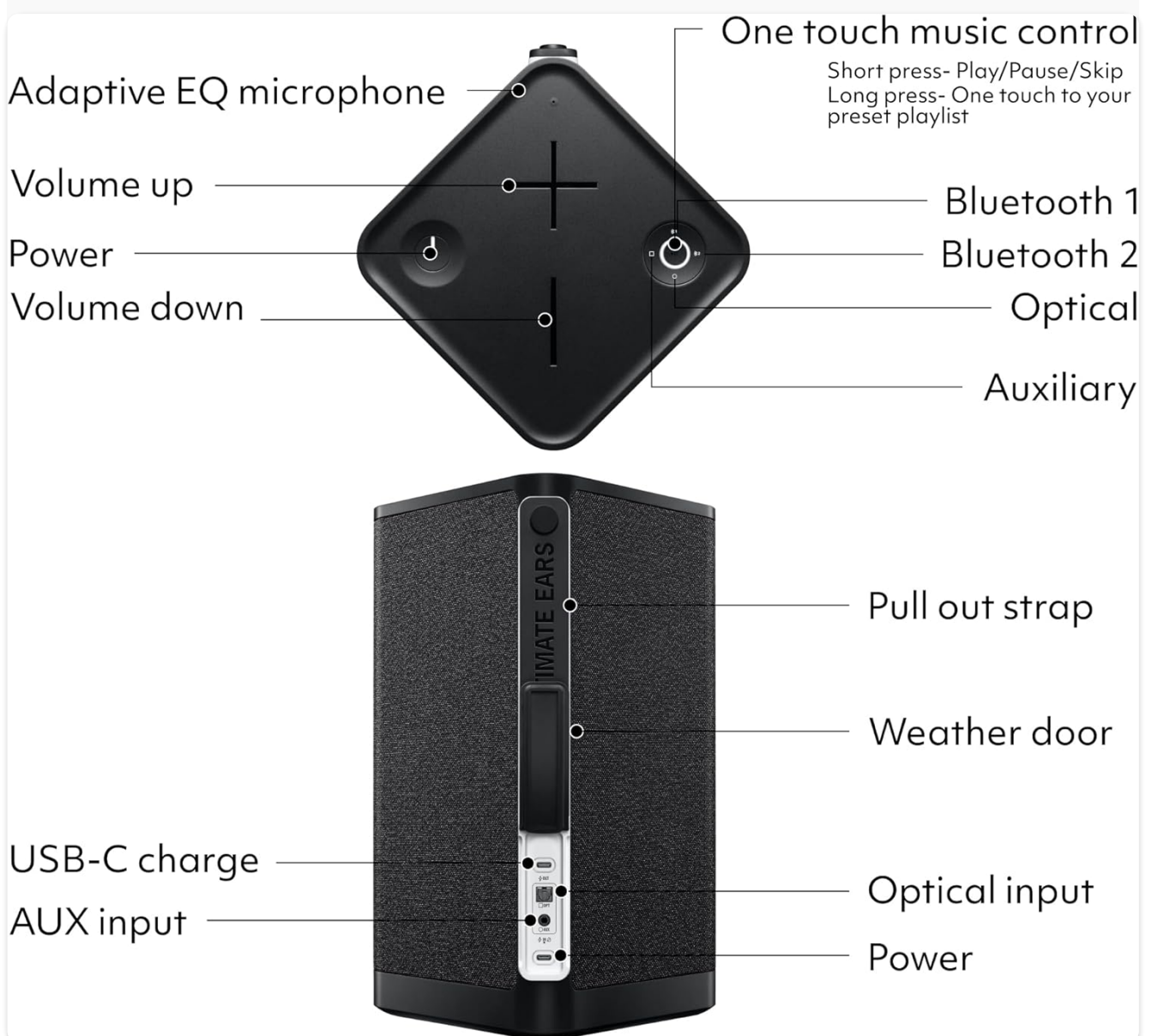


Image: A detailed diagram showing the top panel controls (Volume Up/Down, Power, One-touch music control, Adaptive EQ microphone, Bluetooth 1, Bluetooth 2) and rear panel ports (Pull out strap, Weather door, USB-C charge, AUX input, Optical input, Power) of the HYPERBOOM speaker.

4. OPERATING YOUR HYPERBOOM

4.1 Volume Control

Adjust the volume using the large + and - buttons on the top of the speaker, or directly from your connected device.

4.2 Music Playback Control

The **One-touch music control** button on the top panel allows for quick playback management:

- **Short press:** Play/Pause/Skip track.
- **Long press:** One touch to your preset playlist (requires Ultimate Ears app setup).

4.3 Adaptive EQ

The HYPERBOOM features an Adaptive EQ microphone that automatically senses the environment and adjusts the speaker's sound profile for optimal audio performance. No manual adjustment is required for this feature.

4.4 Switching Inputs

To switch between the two Bluetooth inputs, auxiliary, and optical inputs, use the dedicated input selection button on the top panel of the speaker. Press the button to cycle through the available sources.

5. CARE AND MAINTENANCE

5.1 Cleaning

To clean your HYPERBOOM speaker, use a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the weather door is securely closed before cleaning or exposing to liquids.

5.2 Water Resistance (IPX4)

The HYPERBOOM is IPX4 rated, meaning it is resistant to splashes and spills. It is not designed to be submerged in water. If the speaker gets wet, wipe it dry thoroughly before charging or opening the weather door.

5.3 Storage

Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure the battery is partially charged (around 50%) to maintain battery health.

6. TROUBLESHOOTING

If you encounter issues with your HYPERBOOM speaker, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Speaker does not turn on.	Battery is depleted.	Connect the speaker to the power adaptor and charge it.
Cannot connect via Bluetooth.	Speaker is not in pairing mode or device is out of range.	Ensure the speaker is on and the Bluetooth input is selected. Move your device closer to the speaker. Try forgetting the device on your phone and re-pairing.

Problem	Possible Cause	Solution
Poor sound quality or distortion.	Volume too high, source audio quality, or interference.	Lower the volume on both the speaker and your device. Check the quality of the audio source. Move away from potential interference sources (e.g., Wi-Fi routers).
Battery not charging.	Power adaptor issue or cable not properly connected.	Ensure the power adaptor is securely connected to both the speaker and the wall outlet. Try a different outlet.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Name	Ultimate Ears HYPERBOOM
Dimensions (D x W x H)	7.5"D x 7.5"W x 14.3"H (19cm D x 19cm W x 36cm H)
Item Weight	13 Pounds
Battery Life	Up to 24 Hours
Charging Time	Approximately 4 Hours
Connectivity Technology	Bluetooth (2 inputs), Auxiliary (3.5mm), Optical
Wireless Communication Range	Up to 45 Meters (150 ft)
Water Resistance Level	IPX4 (Water Resistant)
Speaker Type	Outdoor, Portable
Power Source	Battery Powered
Color	Black
Included Components	HYPERBOOM Wireless portable Bluetooth speaker, Power adaptor, Quick Start Guide

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The Ultimate Ears HYPERBOOM speaker comes with a Limited Warranty. Please refer to the Quick Start Guide included in your package or visit the official Ultimate Ears website for detailed warranty terms and conditions.






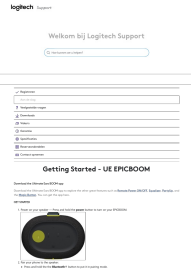
8.2 Customer Support

For further assistance, technical support, or warranty claims, please visit the official Logitech support website or

contact their customer service. You can find more information and resources at www.logitech.com/support.

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Related Documents - 984-001954

	<p>Logitech Ultimate Ears Product Safety, Compliance, and Warranty Information</p> <p>Comprehensive safety, compliance, and warranty information for Logitech Ultimate Ears products, including usage guidelines, battery disposal, FCC/IC statements, and limited hardware warranty details.</p>
	<p>Ultimate Ears EpicBoom Quick Start Guide</p> <p>Learn how to use your Ultimate Ears EpicBoom portable Bluetooth speaker, including power, pairing, music control, charging, and app features.</p>
	<p>Logitech Ultimate Ears Safety, Compliance, and Warranty Information</p> <p>Comprehensive safety, compliance, and warranty details for Logitech Ultimate Ears products, including important warnings, usage guidelines, FCC/IC statements, and limited hardware warranty information.</p>
	<p>Logitech UE 4000 Headphones Setup Guide and User Manual</p> <p>Comprehensive setup guide for the Logitech UE 4000 headphones. Includes product overview, connection instructions, media controls, and troubleshooting tips.</p>
	<p>Logitech Partner Connect-programma Gids</p> <p>Gedetailleerde gids voor het Logitech Partner Connect-programma, inclusief partner types, tracks, voordelen, vereisten en meer.</p>
	<p>Logitech UE EPICBOOM: Getting Started Guide & Features</p> <p>Comprehensive guide to setting up, pairing, and using your Logitech UE EPICBOOM wireless Bluetooth speaker. Learn about app features like PartyUp, EQ, and more.</p>

