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> Globvanx V2 Wireless Gaming Earbuds User Manual

Globvanx V2

Globvanx V2 Wireless Gaming Earbuds User Manual

Model: V2

INTRODUCTION

The Globvanx V2 Wireless Gaming Earbuds are designed to provide an ultra-low latency audio experience for gaming across various platforms. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your earbuds.



Image: Globvanx V2 Wireless Gaming Earbuds and USB-C dongle.

WHAT'S IN THE BOX

Please verify that all components are present upon unboxing:

- Globvanx V2 Wireless Earbuds (1 pair)
- Charging Case (1)
- USB-C Dongle (1)
- Silicone Eartips (Multiple Sizes: L, M, S)
- USB-C Charging Cable (1)
- User Manual (1)

WHAT IS IN THE BOX



Image: Contents of the Globvanx V2 package.

PRODUCT OVERVIEW

The Globvanx V2 earbuds feature advanced technology for an enhanced audio experience:

- **Ultra-Low Latency:** Less than 20ms latency via 2.4GHz dongle for real-time audio-visual synchronization.
- **Environmental Noise Cancellation (ENC) Microphone:** Ensures clear voice communication by reducing background noise.
- **Immersive Audio:** Equipped with 11mm dynamic EQ drivers for rich bass, clear mids, and crisp highs.
- **Dual Connection:** Supports Bluetooth 5.4 for smartphones and a 2.4GHz USB-C dongle for gaming consoles and PCs.
- **Ergonomic Design:** Lightweight (4g per earbud) with multiple silicone eartip sizes for a comfortable and secure fit.
- **IPX5 Water Resistance:** Protects against sweat and light rain, suitable for active use.
- **Extended Playtime:** Up to 6 hours on a single charge, with the charging case providing up to 28 hours of total playtime.



Image: Low Latency Feature.

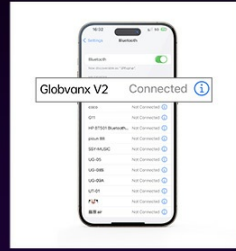
How to use Bluetooth Pairing



1. Only open the lid



2. Hold the button on the back of the charging case for 3 seconds




3. Open Bluetooth settings and search for "Globvanx V2" to match



4. Take out the Earbuds and use them

Image: Crystal Clear Sound Technology.

TOUCH CONTROL



Single Earbud	
Only Volume Up Work: Tap *1	Answer/Hang up a Call: Tap *2
Only Next Track Work: Hold *2s	Reject a call: Hold *2s
Play/Pause: Tap *2	

Dual Earbuds	
Volume Up: Tap *1 Right Earbud	Play/Pause: Tap *2
Next Track: Hold *2S Right Earbud	Answer/Hang up Calls: Tap *2
Volume Down: Tap *1 Left Earbud	Reject Calls: Hold *2S
Previous Track: Hold *2S Left Earbud	

Image: Built-in ENC Microphone.

SETUP

Initial Preparation

1. Before first use, remove any protective stickers from the earbuds and charging contacts.
2. Wipe the charging contacts on both the earbuds and the charging case with a clean, dry cloth to ensure proper charging.

Charging the Earbuds and Case

To charge the earbuds and charging case:

- Place the earbuds into the charging case. Ensure they are correctly seated.
- Connect the USB-C charging cable to the charging case and a power source.
- The earbuds can be fully charged in approximately 1.5 hours.

Selecting Eartips

For optimal sound quality and comfort, select the silicone eartips that best fit your ear canals. The V2 earbuds come with multiple sizes (L, M, S). Experiment with different sizes to find the most secure and comfortable fit.

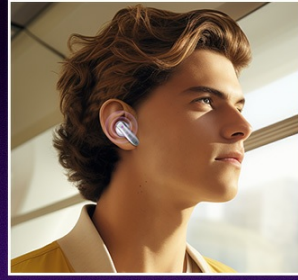
Wide Range of Applications



Gaming



Sports



Leisure



Online Meeting

Image: Ergonomic Fit and Eartip Selection.

OPERATING INSTRUCTIONS

Bluetooth Pairing

To connect your Globvanx V2 earbuds via Bluetooth:

1. Open the lid of the charging case.
2. Press and hold the button on the back of the charging case for 3 seconds until the indicator light flashes.
3. On your smartphone or Bluetooth-enabled device, navigate to Bluetooth settings and search for "Globvanx V2".
4. Select "Globvanx V2" to connect. Once connected, you can remove the earbuds from the case and begin use.

UP TO 28-HOUR PLAYTIME

Get 6 hours of play on a single charge.
Earbuds can be fully charged in 1.5 hours.



Image: Bluetooth Pairing Steps.

2.4GHz Dongle Connection

For ultra-low latency gaming on compatible devices:

1. Plug the USB-C dongle into a compatible port on your gaming console (PS5, PS4, Switch), PC, or VR headset (Meta Quest 3S, Quest 3, Quest 2, Steam Deck).
2. Remove the earbuds from the charging case. They will automatically attempt to connect to the dongle.
3. Ensure your device's audio output is set to the USB-C dongle if necessary.

Note: A USB-C to USB-A adapter (not included) may be required for devices with only USB-A ports.

Touch Controls

The earbuds feature touch-sensitive controls for various functions:

Single Earbud Controls

Volume Up: Tap 1 time (Right Earbud only)

Next Track: Hold for 2 seconds (Right Earbud only)

Play/Pause: Tap 2 times

Answer/Hang up a Call: Tap 2 times

Reject a Call: Hold for 2 seconds

Dual Earbuds Controls

Volume Up: Tap 1 time (Right Earbud)

Next Track: Hold for 2 seconds (Right Earbud)

Volume Down: Tap 1 time (Left Earbud)

Previous Track: Hold for 2 seconds (Left Earbud)

Play/Pause: Tap 2 times

Answer/Hang up Calls: Tap 2 times

Reject Calls: Hold for 2 seconds

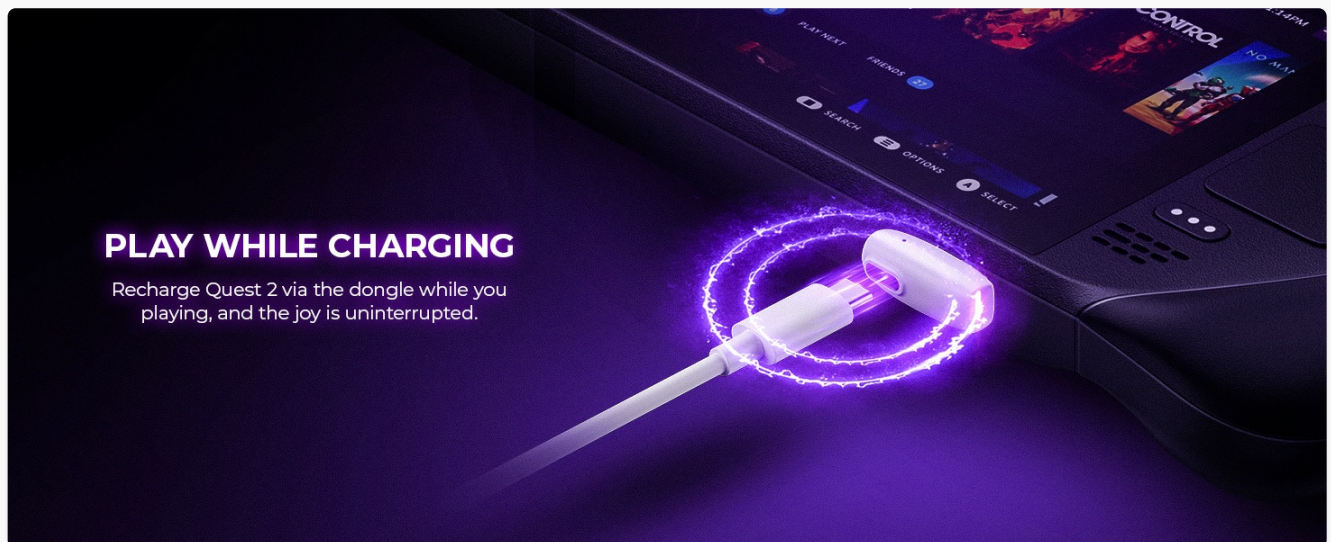


Image: Touch Control Guide.

Dual Connection and Multi-Platform Compatibility

The V2 earbuds support simultaneous connection via Bluetooth and the 2.4GHz dongle. This allows you to seamlessly switch between game audio and phone calls without interruption.

The earbuds are compatible with a wide range of devices:

- **Gaming Consoles:** Meta Quest 3S, Quest 3, Quest 2, PS5, PS4, Nintendo Switch, Steam Deck
- **Personal Computers:** PC, Laptops
- **Mobile Devices:** Smartphones, Tablets

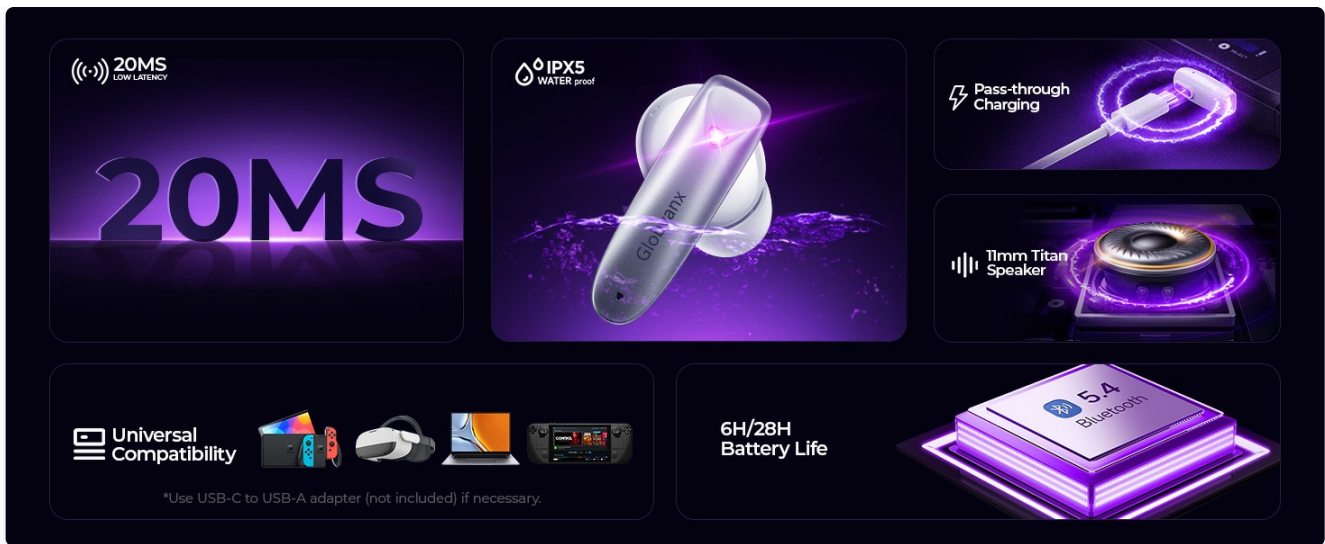


Image: Answering Calls Mid-Game with Dual Connection.

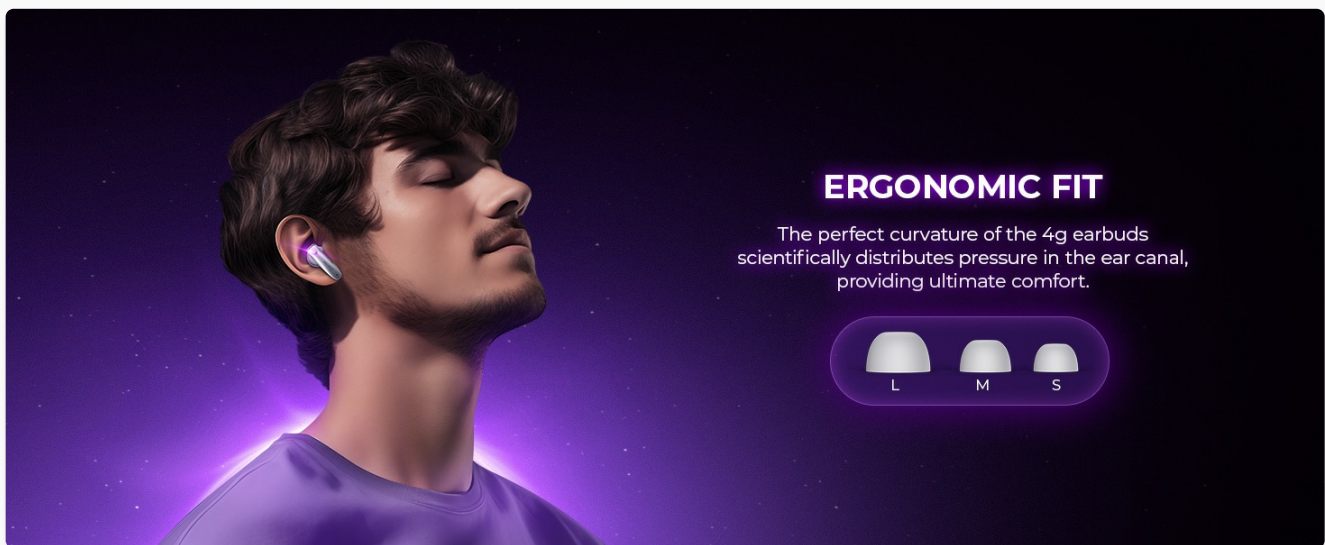


Image: Multi-Platform Compatibility.

MAINTENANCE

Cleaning

- Regularly clean the earbuds, eartips, and charging contacts with a soft, dry, lint-free cloth.
- Remove eartips and clean them separately with mild soap and water if necessary, ensuring they are completely dry before reattaching.
- Avoid using abrasive materials, solvents, or harsh chemicals.

Storage

- When not in use, store the earbuds in their charging case to protect them and keep them charged.
- Store the device in a cool, dry place, away from direct sunlight and extreme temperatures.

Water Resistance

The Globvanx V2 earbuds are IPX5 water-resistant, meaning they can withstand sweat and light splashes of water. They are not designed for submersion in water. Avoid exposing them to heavy rain or showering.

TROUBLESHOOTING

If you encounter issues with your Globvanx V2 earbuds, refer to the following common solutions:

Problem	Possible Cause	Solution
Earbuds not charging	Protective stickers still on; dirty charging contacts; faulty cable/power source.	Remove stickers. Clean charging contacts on earbuds and case. Try a different USB-C cable or power adapter. Ensure earbuds are correctly seated in the case.
No sound or intermittent audio	Not properly paired; out of range; low battery; incorrect audio output selected.	Ensure earbuds are paired correctly (Bluetooth or dongle). Check battery level. Move closer to the connected device. Verify audio output settings on your device. Re-pair the earbuds.
Microphone not working	Microphone blocked; incorrect input device selected; software issue.	Ensure microphone port is clear. Check your device's audio input settings to select the earbuds' microphone. Restart the application or device.
Low latency not achieved	Using Bluetooth instead of 2.4GHz dongle; interference.	Ensure you are connected via the 2.4GHz USB-C dongle for gaming. Minimize other wireless devices nearby that may cause interference.
Earbuds uncomfortable or falling out	Incorrect eartip size.	Try different sizes of silicone eartips (L, M, S) to find the best fit for your ears.

If the problem persists after trying these solutions, please contact customer support.

SPECIFICATIONS

Feature	Detail
Model Name	V2
Noise Control	Environmental Noise Cancellation (ENC)
Connectivity Technology	2.4 GHz, Bluetooth 5.4
Wireless Communication	Bluetooth
Audio Driver Type	Dynamic Driver
Audio Driver Size	11 Millimeters
Audio Latency	20 Milliseconds (via 2.4GHz dongle)
Bluetooth Range	10 Meters
Earbud Playtime (Single Charge)	Up to 6 Hours
Total Playtime (with Charging Case)	Up to 28 Hours
Earbud Charging Time	Approx. 1.5 Hours

Feature	Detail
Water Resistance Level	IPX5 (Water Resistant)
Control Type	Touch Control
Item Weight	0.17 Kilograms (5.9 ounces)
Material	Plastic
Earpiece Shape	In-ear
Impedance	32 Ohm
Manufacturer	Globvanx

WARRANTY AND SUPPORT

Warranty Information

Globvanx products are covered by a limited warranty against defects in materials and workmanship. Please refer to the warranty card included in your product packaging or visit the official Globvanx website for specific warranty terms and conditions.

Customer Support

For further assistance, technical support, or warranty claims, please contact Globvanx customer service through the contact information provided on the official website or your purchase platform. When contacting support, please have your product model (V2) and purchase details ready.

