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> Edifier Hecate GT4 Gaming Earbuds User Manual

## Edifier GT4

# Edifier Hecate GT4 Gaming Earbuds User Manual

Model: GT4

## INTRODUCTION

Thank you for choosing the Edifier Hecate GT4 Gaming Earbuds. These true wireless earbuds are designed to provide a low-latency audio experience for gaming across multiple platforms, including PS5, PS4, Nintendo Switch, mobile phones, and PCs. Featuring Bluetooth 5.2 connectivity, an IP55 rating for dust and splash resistance, and customizable RGB lighting, the GT4 earbuds offer both performance and convenience. Please read this manual thoroughly to ensure proper use and optimal performance of your new earbuds.

## PACKAGE CONTENTS

Verify that all items listed below are present in your package:

- Edifier Hecate GT4 Gaming Earbuds (Left and Right)
- Charging Case
- USB-C Charging Cable
- Multiple Sizes of Eartips (Small, Medium, Large)
- User Manual

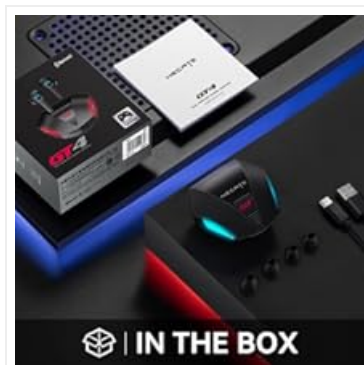


Image: The Edifier Hecate GT4 earbuds, charging case, USB-C cable, and extra eartips are shown, representing the package contents.

# SETUP

## 1. Charging the Earbuds and Case

Before first use, fully charge the earbuds and charging case. Place the earbuds into the charging case. Connect the USB-C charging cable to the charging port on the case and the other end to a USB power adapter (not included) or a computer's USB port. The indicator lights on the case will show charging status.

- **Charging Time:** Approximately 1.5 hours for a full charge.
- **Battery Life:** Up to 7 hours of playback on a single charge, with an additional 21 hours provided by the charging case.



Image: The Edifier Hecate GT4 earbuds are shown inside their open charging case, with the case's RGB lights illuminated.

## 2. Bluetooth Pairing

1. Ensure the earbuds are charged.
2. Open the charging case. The earbuds will automatically enter pairing mode, indicated by flashing lights.

3. On your device (phone, PC, console), enable Bluetooth and search for new devices.
4. Select "EDIFIER HECATE GT4" from the list of available devices to connect.
5. Once connected, the earbud lights will stop flashing or show a steady light.

The earbuds support Bluetooth 5.2 for a stable and efficient connection.

## OPERATING INSTRUCTIONS

### 1. Power On/Off

- **Power On:** Open the charging case, or take the earbuds out of the case. They will power on automatically.
- **Power Off:** Place the earbuds back into the charging case and close the lid. They will power off automatically.

### 2. Touch Controls

The Edifier Hecate GT4 earbuds feature touch-sensitive controls on each earbud. Refer to the diagram below for touch panel location.



Image: A finger is shown touching the outer surface of an earbud, indicating the smart touch control area.

#### Touch Control Functions

Action	Left Earbud (L)	Right Earbud (R)
Play/Pause	Double tap	Double tap
Next Track	Triple tap	Triple tap
Answer/End Call	Double tap	Double tap
Reject Call	Long press (2s)	Long press (2s)
Activate Game Mode	Long press (2s)	Long press (2s)
Deactivate Game Mode	Long press (2s)	Long press (2s)

*Note: Volume control may need to be adjusted directly on your connected device.*

### 3. Game Mode (45ms Low-Latency)

The Edifier Hecate GT4 features a dedicated Game Mode to reduce audio latency to as low as 45ms, providing a synchronized audio-visual experience crucial for gaming. To activate or deactivate Game Mode, long press either earbud for 2 seconds. You will hear an audio prompt indicating the mode change.



Image: An illustration depicting the low latency feature of the earbuds, highlighting the 45ms response time.

Your browser does not support the video tag.

Video: An official product video showcasing the features of the EDIFIER HECATE GT4 Gaming Earbuds, including low latency and ergonomic design.

#### 4. RGB Lighting

The charging case and earbuds feature RGB lighting. The lighting indicates various statuses such as charging, pairing, and game mode activation. The specific patterns and colors are pre-set and provide visual feedback on the earbuds' operational status.



Image: The Edifier Hecate GT4 charging case is shown with its red RGB lighting illuminated, indicating its gaming aesthetic.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the earbuds and charging case. Do not use liquid cleaners or abrasive materials.
- **Water Resistance:** The earbuds have an IP55 rating, meaning they are protected against dust and low-pressure water jets. Avoid submerging them in water or exposing them to heavy rain. Dry them thoroughly if they get wet.
- **Storage:** When not in use, store the earbuds in their charging case to protect them and keep them charged. Store in a cool, dry place away from extreme temperatures.



Image: An Edifier Hecate GT4 earbud is shown with water splashing around it, illustrating its water-resistant feature.

## TROUBLESHOOTING

### Common Issues and Solutions

Problem	Possible Cause	Solution
<b>Earbuds do not power on.</b>	Low battery.	Charge the earbuds and charging case fully.
<b>Cannot pair with device.</b>	Bluetooth not enabled, earbuds not in pairing mode, or device too far.	Ensure Bluetooth is enabled on your device. Place earbuds in case, close, then open to re-enter pairing mode. Keep devices within 10 meters.
<b>No sound or intermittent sound.</b>	Earbuds not properly connected, low battery, or interference.	Check Bluetooth connection. Recharge earbuds. Move away from sources of interference (e.g., Wi-Fi routers).
<b>One earbud has no sound.</b>	Individual earbud connection issue.	Place both earbuds back into the charging case, close the lid, then open it again to reset the connection. Re-pair if necessary.
<b>Low latency mode not working.</b>	Game Mode not activated.	Long press either earbud for 2 seconds to activate Game Mode. Listen for the audio prompt.
<b>Cannot connect to PS4/PS5/Switch.</b>	Console limitations or specific pairing requirements.	Some consoles may require a separate Bluetooth adapter for full compatibility or specific pairing steps. Refer to your console's manual for Bluetooth audio device connection instructions.

## SPECIFICATIONS

## Edifier Hecate GT4 Technical Specifications

Feature	Detail
Model Number	GT4-BK
Brand	Edifier
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.2
Ear Placement	In Ear
Audio Driver Type	Dynamic Driver (10mm Composite Diaphragm Unit)
Frequency Range	20Hz-20kHz
Low Latency	45ms (Game Mode)
Battery Life (Earbuds)	Up to 7 hours
Total Battery Life (with Case)	Up to 28 hours (7 + 21 hours)
Battery Charge Time	Approx. 1.5 hours
Control Method	Touch
Water Resistance Level	IP55 (Dust and Splash Resistant)
Compatible Devices	PS5, PS4, Nintendo Switch, Phone (Android, iOS), PC
Material	Plastic
Item Weight	0.12 Kilograms

## WARRANTY AND SUPPORT

Edifier products are designed and manufactured to the highest quality standards. For information regarding warranty coverage, please refer to the warranty card included in your product packaging or visit the official Edifier website. If you encounter any issues or have questions about your Edifier Hecate GT4 Gaming Earbuds, please contact Edifier customer support through their official channels for assistance.

**Official Edifier Website:** [www.edifier.com](http://www.edifier.com)

