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**ECOXGEAR GDI-EXDRFT210**

# ECOXGEAR EcoDrift Wireless Bluetooth Speaker User Manual

Model: GDI-EXDRFT210

## 1. Introduction

Thank you for choosing the ECOXGEAR EcoDrift Wireless Bluetooth Speaker. This manual provides essential information for setting up, operating, and maintaining your speaker. The EcoDrift is designed for rugged outdoor use, featuring 100% waterproof capabilities, Bluetooth connectivity, and integrated voice control for Siri and Google Assistant.
Key features include:

- Bluetooth 4.2 for streaming music up to 100 feet.
- 100% waterproof, acoustically engineered enclosure for deep bass and clear vocals.
- Up to 10 hours of play time on a single charge.
- EcoConnect feature to pair two ECOXGEAR speakers for enhanced sound.
- EcoTalk button for direct access to Siri or Google voice assistants.

## 2. Safety Information

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in injury or damage to the device.

- Do not attempt to open or disassemble the EcoDrift speaker. This may void the warranty and cause damage.
- Ensure the charging port cover is securely closed when the speaker is exposed to water to maintain its waterproof integrity.
- Avoid exposing the speaker to extreme temperatures (hot or cold) for prolonged periods.
- Use only the provided USB cable for charging.
- Keep the speaker away from open flames or heat sources.
- Clean the speaker with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.

## 3. Package Contents

Verify that all items are present in your EcoDrift package:

- ECOXGEAR EcoDrift Speaker
- USB Charging Cable
- User Guide (this document)

## 4. Setup

### 4.1 Charging the EcoDrift

Before first use, fully charge your EcoDrift speaker. The charging port is located under a protective cover on the side of the speaker.

1. Open the protective cover on the side of the speaker.
2. Connect the small end of the USB charging cable to the speaker's charging port.
3. Connect the large end of the USB charging cable to a USB power source (e.g., computer USB port, USB wall adapter).
4. The charging indicator light will illuminate. Once fully charged, the light will change or turn off (refer to LED indicator section for specifics).
5. After charging, securely close the protective cover to maintain waterproof integrity.

### 4.2 Powering On/Off

To power on or off the EcoDrift speaker:

- **Power On:** Press and hold the Power button ( ) for approximately 2-3 seconds until you hear an audible confirmation and the LED indicators light up.
- **Power Off:** Press and hold the Power button ( ) for approximately 2-3 seconds until you hear an audible confirmation and the LED indicators turn off.

### 4.3 Bluetooth Pairing

Pair your EcoDrift speaker with your Bluetooth-enabled device (smartphone, tablet, laptop) to stream audio.

1. Ensure the EcoDrift speaker is powered on. It will automatically enter Bluetooth pairing mode if not already connected, indicated by a flashing blue LED.
2. On your device, enable Bluetooth and search for available devices.
3. Select "ECOXGEAR EcoDrift" from the list of found devices.
4. Once paired, the blue LED on the speaker will become solid, and you will hear an audible confirmation.

### 4.4 EcoConnect Pairing (Pairing Two EcoDrift Speakers)

The EcoConnect feature allows you to wirelessly connect two EcoDrift speakers for a larger, synchronized sound experience (stereo or mono mode).

Image: Two EcoDrift speakers demonstrating the EcoConnect feature for synchronized audio playback.

1. Ensure both EcoDrift speakers are powered on and not connected to any Bluetooth device. If a speaker is connected, disconnect it.
2. On the first speaker (which will be the primary speaker), press the EcoConnect button (⟳). The LED will flash.
3. On the second speaker, press the EcoConnect button (⟳).
4. The speakers will attempt to connect to each other. Once connected, you will hear an audible confirmation, and the EcoConnect LEDs on both speakers will become solid.
5. Now, pair your Bluetooth device to the primary EcoDrift speaker (the first one you pressed the EcoConnect button on). Audio will play through both connected speakers.

## 5. Operating the EcoDrift

Image: Top view of the EcoDrift speaker, highlighting the control panel.

### 5.1 Control Panel Overview

Image: Detailed view of the EcoDrift control panel with button functions.

| Button/Indicator | Function |
|---|---|
| **Power Button ( )** | Press and hold to Power On/Off. |
| **Bluetooth Button ( )** | Press to enter pairing mode. Press and hold to disconnect current Bluetooth device. |
| **Volume Up (+)** | Press to increase volume. |
| **Volume Down (-)** | Press to decrease volume. |
| **Play/Pause (▶/‖)** | Press to Play/Pause audio. Press to Answer/End calls. Press and hold to reject calls. |
| **Next Track (⋙)** | Press to skip to the next track. |
| **Previous Track (⋘)** | Press to go to the previous track. |
| **EcoConnect Button (⟳)** | Press to initiate EcoConnect pairing with another EcoDrift speaker. |

| Button/Indicator | Function |
|---|---|
| **EcoTalk Button (⌂)** | Press to activate Siri or Google Assistant on your connected device. |
| **LED Indicators** | Indicate power status, Bluetooth connection, charging status, and EcoConnect status. |

### 5.2 Audio Playback

Once paired via Bluetooth, you can control audio playback directly from the EcoDrift speaker or your connected device.

- Use the **Play/Pause** button to start or stop music.
- Use the **Volume Up (+)** and **Volume Down (-)** buttons to adjust the speaker's volume.
- Use the **Next Track (⋙)** and **Previous Track (⋘)** buttons to navigate through your playlist.

### 5.3 Speakerphone Functionality

The EcoDrift can be used as a speakerphone for hands-free calls.

- **Answer Call:** Press the **Play/Pause** button once when a call comes in.
- **End Call:** Press the **Play/Pause** button once during a call.
- **Reject Call:** Press and hold the **Play/Pause** button for 2 seconds when a call comes in.

### 5.4 Using EcoTalk (Voice Assistant)

The EcoTalk button provides quick access to your smartphone's voice assistant (Siri or Google Assistant).

Image: EcoDrift speaker highlighting the EcoTalk button for voice assistant activation.

- Ensure your EcoDrift is connected to your smartphone via Bluetooth.
- Press the **EcoTalk button (⌂)**. Your phone's voice assistant will activate, and you can speak your command through the speaker's microphone.

### 5.5 Waterproof Usage

The EcoDrift is 100% waterproof and designed to float. It has an IP67 rating, meaning it is protected from dust and can withstand immersion in water up to 1 meter for 30 minutes.

Image: EcoDrift speaker demonstrating its IP67 waterproof capability.

- Always ensure the charging port cover is completely sealed before exposing the speaker to water.
- If the speaker gets wet, wipe it dry with a soft cloth before opening the charging port for charging.

## 6. Maintenance

### 6.1 Cleaning

To keep your EcoDrift speaker in optimal condition:

- Wipe the exterior with a soft, damp cloth.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the speaker's finish or waterproof seals.

- If exposed to saltwater, rinse the speaker with fresh water and dry thoroughly.

### 6.2 Storage

When not in use for extended periods:

- Store the speaker in a cool, dry place.
- Avoid storing in direct sunlight or areas with extreme temperatures.
- For optimal battery life, charge the speaker to about 50% before long-term storage.

### 6.3 Battery Care

The EcoDrift uses a built-in rechargeable Lithium Ion battery.

- Avoid fully discharging the battery frequently.
- Charge the battery regularly, even if not in frequent use.
- Do not expose the battery to excessive heat.

## 7. Troubleshooting

If you encounter issues with your EcoDrift speaker, refer to the following common problems and solutions:

| Problem | Possible Solution |
|---|---|
| Speaker does not power on. | Ensure the battery is charged. Connect to a power source and try again. |
| Cannot pair via Bluetooth. | Ensure the speaker is in pairing mode (flashing blue LED). Make sure Bluetooth is enabled on your device. Move speaker closer to your device. Forget the device on your phone's Bluetooth settings and try pairing again. |
| No sound or low volume. | Increase volume on both the speaker and your connected device. Ensure the speaker is properly paired. Check if audio is playing from another source. |
| EcoConnect not working. | Ensure both speakers are EcoDrift models and are not connected to any other Bluetooth device. Try powering both speakers off and on, then re-attempt EcoConnect pairing. |
| Voice assistant not responding. | Ensure the speaker is connected to your smartphone. Check your phone's settings to ensure the voice assistant is enabled and accessible via Bluetooth devices. |
| Speaker not charging. | Check the USB cable and power source. Ensure the charging port is clean and free of debris. |

## 8. Specifications

Detailed technical specifications for the ECOXGEAR EcoDrift speaker:

| Feature | Detail |
|---|---|
| Model Name | ECODRIFT |
| Item Model Number | GDI-EXDRFT210 |

| Feature | Detail |
|---|---|
| Speaker Type | Desktop / Portable |
| Connectivity Technology | Bluetooth, USB |
| Bluetooth Version | 4.2 |
| Wireless Range | Up to 100 feet (30 meters) |
| Water Resistance Level | IP67 (Waterproof & Dustproof) |
| Power Source | Battery Powered (1 Lithium Ion battery, included) |
| Battery Life | Up to 10 hours (actual time may vary) |
| Audio Output Mode | Mono, Stereo (with EcoConnect) |
| Control Method | Voice, Button |
| Product Dimensions | 4.5"D x 4.5"W x 2.3"H (11.43 cm x 11.43 cm x 5.84 cm) |
| Item Weight | 16 ounces (0.45 kg) |
| Color | Grey |
| UPC | 819127011949 |

## 9. Warranty Information

ECOXGEAR products are designed and manufactured to the highest quality standards. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official ECOXGEAR website. Keep your proof of purchase for warranty claims.

## 10. Customer Support

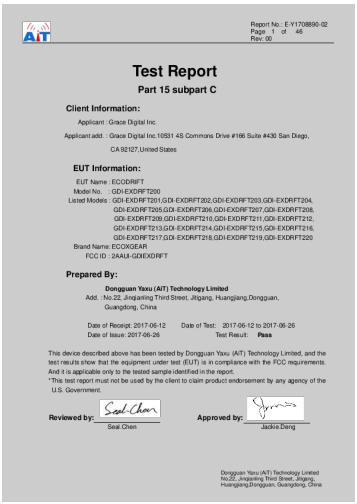
For further assistance, technical support, or inquiries regarding your ECOXGEAR EcoDrift speaker, please visit the ECOXGEAR support section on their official website or contact their customer service department. Contact information can typically be found on the product packaging or the brand's website.

### Related Documents

| | |
|---|---|
| | ECOXGEAR EcoSlate GDI-EXSLT800 User Guide<br>Comprehensive user guide for the ECOXGEAR EcoSlate portable Bluetooth speaker (Models: GDI-EXSLT800-820), covering setup, operation, Bluetooth pairing, EcoConnect features, specifications, and safety information. |

| | |
|---|---|
| | [EcoEdge Bluetooth Speaker User Guide]<br>User guide for the ECOXGEAR EcoEdge Bluetooth speaker, covering setup, operation, features like EcoConnect and EcoTalk, specifications, and safety information. |
| | [ECOXGEAR EcoDrop GDI-EXDRP300-320 User Guide]<br>User guide for the ECOXGEAR EcoDrop portable Bluetooth speaker, covering setup, operation, specifications, and troubleshooting. Learn how to pair your device, charge the speaker, and understand its features. |
| | [EcoPebble Lite 2 User Guide: Quick Start, Features, and Safety]<br>Comprehensive user guide for the ECOXGEAR EcoPebble Lite 2 portable Bluetooth speaker, covering quick start, pairing, stereo connection, specifications, care, and safety information. |

Documents - ECOXGEAR – GDI-EXDRFT210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Rev: 00

**Test Report**

**Part 15 subpart C**

**Client Information:**

Applicant : Grace Digital Inc.

Applicant add. : Grace Digital Inc.10531 4S Commons Drive #166 Suite #430 San Diego, CA 92127,United States

**EUT Information:**

EUT Name : ECODRIFT
Model No. : GDI-EXDRFT200
Listed Models : GDI-EXDRFT201,GDI-EXDRFT202,GDI-EXDRFT203,GDI-EXDRFT204, GDI-EXDRFT205,GDI-EXDRFT206,GDI-EXDRFT207,GDI-EXDRFT208, GDI-EXDRFT209,GDI-EXDRFT210,GDI-EXDRFT211,GDI-EXDRFT212, GDI-EXDRFT213,GDI-EXDRFT214,GDI-EXDRFT215,GDI-EXDRFT216, GDI-EXDRFT217,GDI-EXDRFT218,GDI-EXDRFT219,GDI-EXDRFT220
Brand Name: ECOXGEAR
FCC ID : 2AAUI-GDIEXDRFT

**Prepared By:**

**Dongguan Yaxu (AiT) Technology Limited**
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Date of Receipt: 2017-06-12 Date of Test: 2017-06-12 to 2017-06-26
Date of Issue: 2017-06-26 Test Result: **Pass**

This device described above has been tested by Dongguan Yaxu (AiT) Technology Limited, and the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report.
"This test report must not be used by the client to claim product endorsement by any agency of the U.S. Government.

Reviewed by: Seal Chen — Seal Chen
Approved by: Jackie Deng

Dongguan Yaxu (AiT) Technology Limited
No.22 ,Jingualing Third Street, Jitgang, Huangjiang,Dongguan, Guangdong, China

[pdf] Test Report

EMC Test Report RF Grace Digital Inc GDIEXDRFT ECODRIFT 2AAUI 2AAUIGDIEXDRFT gdiexdrft

Report No.: E-Y1708890-02 Page 1 of 46 Rev: 00 Test Report Part 15 subpart C Client Information: Ap ... GDI-EXDRFT203,GDI-EXDRFT204, GDI-EXDRFT205,GDI-EXDRFT206,GDI-EXDRFT207,GDI-EXDRFT208, GDI-EXDRFT209,**GDI-EXDRFT210**,GDI-EXDRFT211,GDI-EXDRFT212, GDI-EXDRFT213,GDI-EXDRFT214,GDI-EXDRFT215,GDI-EXDRFT216, ...

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