



EcoEdge+

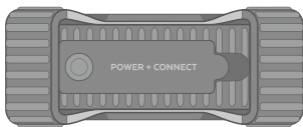
Model: GDI-EXEGPL400 series

User Guide



Quick Start

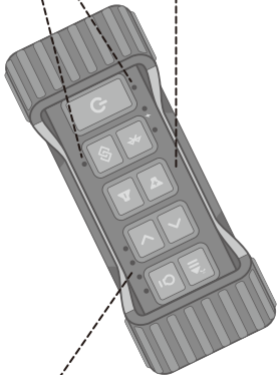
- 1** Open Cap on the side of your EcoEdge+
- 2** Turn on the Main Power Switch
- 3** Press the Standby Button to power on your EcoEdge+
- 4** Search your Bluetooth Connection on your Smart Device
- 5** Pair & Play



LED Status Indicators

Power, Battery Indicator,
Bluetooth, EcoConnect

Control Buttons



Battery Level Indicators

Control Buttons & Operations

On/Off

Press the Standby Power Button once to power On/Off.

IMPORTANT: Standby Power function will **NOT** operate when the Master Power is set OFF. Master Power Switch under the cap on the side panel must be set ON for Standby & your EcoEdge+ to operate.

Bluetooth

Once turned on, the EcoEdge+ will search for your Bluetooth. Refer to **Set Up Recommendations 1-2-3** part **3** for details.

EcoConnect

Functionality is only available between two units. Refer to **EcoConnect - Wireless Stereo Connection of Two Speakers** for details.



Speaker Volume

Press  to decrease or  to increase Speaker Volume.

NOTE: Some Bluetooth devices may require to be manually set for maximum audio level.

Your EcoEdge+ will beep to indicate when maximum volume setting is reached.

Track Selection

Press button once to select Previous Song track  & Next Song track .

Play/Pause/ Answer/EcoTalk II▶³

Press button once to pause & play song tracks and to answer mobile calls (**MUST** be paired with Bluetooth).

Press & hold the button for two seconds to activate the voice assistant on your device (Siri, OK Google, etc.). Once activated, the speakerphone mic on your EcoEdge+ will hear your voice commands and transfer them to the voice assistant on your device.

NOTE: Before using the EcoTalk function, your device must be connected to the EcoEdge+ via Bluetooth. Not all devices have voice assistant functionality; refer to your device for details.

Light Modes

Press button to cycle through five modes:

Mode 1: Off

Mode 2: Red Light

Mode 3: Green Light

Mode 4: Music Sync

Mode 5: Color Fade

Battery Indicator

Connect USB to power source. LED on the top panel indicates USB connection charging status.

RED: charge in process

GREEN: full charge complete

NOTE: There also are four LED Battery Level Indicators located on the top of the unit. Each LED represents 25% of a charge. Four full LEDs indicate a full charge.

Set Up

Recommendations 1-2-3

1 Charge Your EcoEdge+


Before you power on your EcoEdge+, connect the USB Micro port to the USB cable and a 5V power source to fully charge your EcoEdge+ for best performance.

NOTE: Before using your EcoEdge+ for the first time, charge the unit until all battery level indicators are green, indicating a full charge.

Approximately 3 hours of charging is required from a low to a full charge.

Power source options include the USB connection to your computer or a power outlet using a 5V USB to AC power adapter. It is recommended to always use the USB cable included with your EcoEdge+.

2 Power On, Battery, & LED Status Indicators

Once fully charged, press the Standby Power Button  on the top of your EcoEdge+. You will see the green LED light & you will hear, “Power on” when powering on.

IMPORTANT: Make sure that the Main Power Switch, located in the back compartment under the cap, is set in the ON position. If the switch is in the OFF position, your EcoEdge+ will not be able to turn on using the Standby Power Button.

The LED battery level indicators are located on the top of the unit. Each bar represents 25% of a charge, with 4 full LEDs indicating a full charge.

Audio playback time over Bluetooth connection is approximately 20 hours.

3 Bluetooth Pairing & Your Audio

Connecting With Bluetooth: Connect To Your Smart Device & Play Audio

When your EcoEdge+ is turned on, the blue LED light on the top panel will flash, indicating the unit is ready to pair.

Turn on Bluetooth on your Bluetooth device (Smart Device) and set the device in pairing mode. Available Bluetooth connections shall appear. Select the ECOXGEAR speaker from the list of discovered devices on your Bluetooth device. Wait for a few seconds until the connection is completed.

NOTE: Bluetooth connection feature is found in the Settings section of most mobile phones and other Bluetooth enabled devices.

When the ECOXGEAR selection is made and the Bluetooth connection is completed, your EcoEdge+ will announce: "Connection successful"

Once connected, select and play your desired audio.

Pairing Mode: If the LED is not flashing or if you wish to place your EcoEdge+ in pairing mode, press and release the Bluetooth button on the top panel. Your EcoEdge+ shall announce "Ready to connect" when ready to pair to a new device.

NOTE: Your EcoEdge+ shall sync & wirelessly pair with most Bluetooth enabled devices. The unit remembers the last device paired and will automatically search for previous connections when the speaker is turned on or when a device comes back into Bluetooth range. If a connection is lost due to range, the speaker

will look to re-establish that connection. If Bluetooth is turned off on your Smart Device, the EcoEdge+ may not automatically look for the device.


RECOMMENDATION: If you are not familiar with Bluetooth pairing for your Smartphone or other Smart Device, refer to the User Guide for your Smartphone to learn how to add and pair a new device (EcoEdge+ for instance) to your Smartphone using Bluetooth.

Bluetooth Pairing & Connections: Once paired, should you have an issue switching between Bluetooth connections between devices, open the Bluetooth Section within the device currently connected to the EcoEdge+ and delete the Bluetooth connection. The EcoEdge+ will then be available to pair & connect to an alternate Bluetooth enabled Smartphone / Audio Device.

EcoConnect - Wireless Stereo Connection of Two Speakers



When you have two EcoEdge+ speakers and want to wirelessly pair them for surround sound, first follow the **Bluetooth Pairing & Audio** instructions to connect one EcoEdge+ speaker to your device. Leave this EcoEdge+ speaker powered on and connected to your device.

Next, turn on your second EcoEdge+ speaker. Once the second speaker is powered on (the Bluetooth light will be flashing), press the EcoConnect Button  on both of your

EcoEdge+ speakers. Both speakers will announce, “EcoConnect, pairing speakers.” Wait approximately 4 seconds for the speakers to wirelessly connect. Both speakers will announce “Connection successful. Speakers paired.” and the EcoConnect light will turn solid **BLUE** on both units once the connection is completed.

Once the two EcoEdge+ speakers are connected via EcoConnect, start playing music from your device. Both connected EcoEdge+ units will play the music from your device.

While the two speakers are connected and playing music from your device, **PRESS AND HOLD** > to cycle through the EcoConnect modes. There are four modes: STEREO; RIGHT / LEFT; LEFT / RIGHT; MONO.

The EcoConnect connection between the two EcoEdge+ speakers will **NOT** automatically re-connect after the speakers are turned off. To re-establish EcoConnect between the speakers, after powering off, please follow the above steps.

NOTE: The EcoConnect feature works when paired to another EcoConnect capable speaker with a distance of up to 30ft from each other. EcoConnect only works when using Bluetooth as your audio source.

Master Power Switch & Connections

Master Power Switch

EcoEdge+ has a separate Master Power Switch and a Standby Button. The switch **MUST** be set to the ON position to power your EcoEdge+. Once the switch is set to ON, use the Standby Button located on the top panel to turn the unit On/Off.

NOTE: When not in use for extended periods, turn the Master Power off to preserve battery life.

IMPORTANT: Standby Power function will **NOT** operate when the Master Power is set to OFF.



Audio AUX-IN

Connect an audio device using the 3.5mm cable connection as an alternative to a Bluetooth connection to your EcoEdge+.

NOTE: Volume level must be controlled from the audio device when connected to the AUX-IN connection.

Input

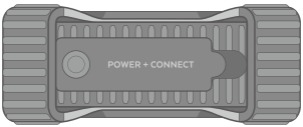
Connect the USB cable to the USB micro Input to charge your EcoEdge+.

RECOMMENDATION: Use the USB cable included in the box.

NOTE: Charge time from low to full charge is approximately 3 hours.

While playing audio, EcoEdge+ can be charged.

CAUTION: Do **NOT** charge if unit and/or connections are wet or damp.

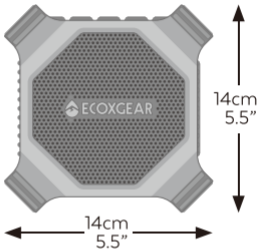


Important: Maintaining Waterproofness

Your EcoEdge+ is only waterproof when the cap is properly closed. In order to properly close the cap, push firmly to be sure the cap fits flat and flush along the edges with the panel. If not properly closed the unit is **NOT** watertight and may not float.

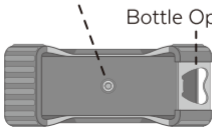
Specifications

Unit Dimensions



Mount Attachment Point

Bottle Opener



Unit Weight

481 gram / 17 ounces

Output Power

20W Max Amp,
x1 woofer (Ø3")

S/N Ratio

88dB +/- 3dB

Power Source

3.6V, 3350mAh
Lithium Ion Battery

USB Input

5V, 1A

Frequency Range

125Hz-18,000Hz

Bluetooth

Bluetooth® CSR 4.2
Up to 100 ft / 30 m

Play Time

20+ hours from full charge

Mount Attachment Point

¼" diameter

EcoConnect

TrueWireless Stereo (TWS)

Up to 30 ft / 9.1 m between
paired speakers

Charging Options

USB cable to USB outlet, to 5V
AC adapter, or to Computer

Charging Time

Approximately 3 hours

Recommended Storage (Battery) Temperature

59°F / 15°C

Operating Temperature

23°F to 104°F / -5°C to 40°C

Waterproof/Dustproof Rating

IP67

What's in the Box



EcoEdge+ Unit



User Guide



Carabiner



USB Cable

Optional Accessories

For Charging

AC (5V, 1A) USB Wall Outlet
Power Adapter

For Mounting

Suction Cup Mount ($\frac{1}{4}$ " mount)
Handlebar Mount Adapter
($\frac{1}{4}$ " mount)

RF WARNING STATEMENT:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

PRODUCT USE AND PROTECTION:

Read and follow all instructions.

Use only as intended.

The ECOXGEAR Bluetooth speaker is intended to be used indoors or outdoors and in land or water environments. The speaker has been tested to IP67 waterproofing standards, which means the speaker can be submerged in up to 3 feet of water for 30 minutes without any damage. However, the speaker is **NOT** intended for constant underwater use.

Always make sure the cap(s) / covers(s) are clean, free from sand or debris, and correctly fitted. The speaker will only meet IP67 ratings if all rubber seals, gasket(s), and cover(s) / cap(s) are in place. If you notice a muffling of audio after submersion, gently shake the unit to clear excess water. If your speaker is exposed to salt

water, clean it thoroughly after use with fresh water.

The USB cables and unit with an improperly fitted cap are **NOT** waterproof.

To prevent fire or shock, do **NOT** attempt to charge this unit if it is wet or you suspect water has entered the unit. In this situation, please return the unit to Enfinity for a free assessment. If we have found that the unit has carried water, we will repair or replace the unit free of charge.

SAFETY ADVISORY & WARNING:

Read and follow all instructions.

Use only as intended.

CAUTION: Do **NOT** open to repair. A qualified technician must carry out repair work.

ATTENTION: Do **NOT** charge while the unit is wet. Towel dry the unit **AND** make sure all connections are dry **BEFORE** plugging in the charging connector. Failure to do so may result in electrical damage to the unit and may void the warranty.

PROPOSITION 65

 **WARNING:** Cancer and Reproductive Harm
- www.P65Warnings.ca.gov

WARNING: EcoEdge+ has a built-in Lithium battery. The battery must **NOT** be used in or near an open heat source or excessive heat.

WARNING: Danger of explosion if battery is incorrectly replaced.

ATTENTION: Do **NOT** dispose of in a landfill. Contact Enfinity or a certified recycling agent to dispose of the unit.

ATTENTION: AC adapter is a device forming a part of the main plug; therefore, an AC adapter can always be readily disconnected from AC socket-outlet.

SAFETY:

This product has a limited life span of use and should be replaced when it shows obvious signs of wear.

Do not modify or remove any original component parts of the speaker. Doing so could cause damage to the unit allowing water to ingress. A unit with water ingress should not be charged due to potential risk of fire or shock.

Do not attempt to mount the unit except with the approved ECOXGEAR mounts. Doing so could cause damage to the unit allowing water to ingress. A unit with water ingress should not be charged due to potential risk of fire or shock.

Please exercise care and good judgment when using your ECOXGEAR speaker. Audio levels should be appropriate to your environment, comply with all local regulations, and always ensure that you can hear and be aware of any potential hazards around you.

You should always

- 1) Use the ECOXGEAR speaker in accordance with any music or noise rules and regulations.
- 2) Use the proper ECOXGEAR mounts if you intend to mount the unit.
- 3) Properly seal the ECOXGEAR prior and after each use when in humid or water environments to avoid water damage to the internal components. Salt water / air is particularly corrosive. Always make sure that the gaskets are sealed when in salt water environment and the unit properly rinsed off after use.
- 4) Properly clean the ECOXGEAR and ensure the gaskets have no sand, dirt, or water on them prior to storage or removing the back cover.
- 5) Store your unit with all caps properly sealed to avoid long term internal moisture damage inside your unit.
- 6) Completely dry and clean your ECOXGEAR prior to attempting to charge the unit.
- 7) Return the ECOXGEAR to Enfinity if you suspect water ingress into the unit or if the unit has experienced a severe impact that may have affected the integrity of the unit to take on water.

You should never

- 1) **NEVER** charge your ECOXGEAR if you suspect water has entered the device. Charging a device with water inside could be potentially hazardous and cause fire or a spark.

- 2) Never use your ECOXGEAR if you have dropped it or thrown it against a hard surface which may have destroyed the integrity of the speakers, housings, or gaskets. In the event of a severe impact to your unit please return the unit to Enfinity to review for potential damage.
- 3) Never open the auxiliary door in a water environment. This could cause water to ingress into the unit which could potentially be hazardous and cause a fire or a spark.
- 4) Never connect a device to the auxiliary input jack when in a water environment. The auxiliary jack should only be used in a dry environment.
- 5) Never attempt to fix, repair your ECOXGEAR unit. Please send it back to Enfinity for any assessments and repairs.

CARE, MAINTENANCE, & PRECAUTIONS:

- 1) The unit is waterproof only when the cap is properly closed.
- 2) Close the cap properly before use. If the unit is placed in water without the cap properly closed, water may enter into the unit and void your warranty.
- 3) Dry unit completely before opening the cap. Do **NOT** open the cap if wet or in a wet environment.
- 4) Do **NOT** apply excessive force to any surfaces of the unit when wet or in a wet environment.
- 5) Do **NOT** use or store the unit in places with high temperature.

- 6) **AVOID** prolonged exposure to ultraviolet radiation (UV sunlight) and strong magnetic fields.
- 7) Periodically check the rubber seal for premature wear.
- 8) Periodically clean the rubber with a soft moist cloth and ensure no objects such as dirt, hair, or sand are on the rubber seal ring. Do **NOT** use any oily solvent or chemicals for cleaning.
- 9) Rinse off the unit with tap water after use in salt water or swimming pool.
- 10) Power and / or charge the built-in rechargeable battery for portable use by connecting the USB cord to a computer USB connection or to an AC outlet using the AC-to-USB cord 5V, 1A power adapter intended for use with the unit.
- 11) Noise and audio distortion may occur when the batteries are nearing end of charge.
- 12) Do **NOT** remove the built-in battery. Do **NOT** remove the grill covers.

WARRANTY

ECOXGEAR EcoEdge Plus

Important :

Satisfactory evidence of the original purchase is required for warranty service. Please refer to our Enfinity website for any details or warranty durations offered in addition to those contained below.

Warrantor:

The warrantor is Enfinity Pty Limited ABN 80 633 367 987 ("Enfinity").

Terms of Warranty: Enfinity warrants to the original retail

Terms of Warranty: Enfinity warrants to the original retail purchaser only that the ECOXGEAR EcoEdge Plus ("the Product"), will be free from defects in materials and craftsmanship for the duration of the warranty period, subject to the limitations and exclusions set out below.

Warranty Period: This warranty to the original retail purchaser is only valid in the original country of purchase for a Product first purchased either in Australia or New Zealand and will expire, as indicated below, from the date of original retail sale.

Product	1 Year
Accessories	90 Days

If a warranty claim is made, this warranty will not apply if the Product is found by Enfinity to be:

- A. Damaged or not maintained in a reasonable manner or as recommended in the relevant Owner's Manual;
- B. Modified, altered or used as part of any conversion kits, subassemblies or any configurations not sold by Enfinity;
- C. Improperly installed contrary to instructions contained in the relevant Owner's Manual
- D. Repaired by someone other than an authorized Enfinity Repair Agent in relation to a defect or malfunction covered by this warranty;
- E. Used in conjunction with any equipment, parts or a system not manufactured by Enfinity.

Parts Covered: This warranty covers the Product and included accessories.

User-generated Data: This warranty does not cover any claimed loss of or damage to user-generated data (including but without limitation phone numbers, addresses and images)that may be stored on your Product.

Statement of Remedy: If the Product is found not to conform to this warranty as stated above, the Warrantor, at its discretion, will either repair the defect or replace the Product without any charge for parts or service. This warranty does not include any reimbursement or payment of any consequential damages claimed to arise from a Product's failure to comply with the warranty.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a

replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

This warranty is in addition to and sits alongside your rights under either the COMPETITION AND CONSUMER ACT 2010 (Australia) or the CONSUMER GUARANTEES ACT (New Zealand) as the case may be, none of which can be excluded.

Procedure for Obtaining Warranty Service: Depending on the country in which the Product was first purchased, if you believe that your Product does not conform with this warranty, you should deliver the Product, together with satisfactory evidence of your original purchase (such as a legible copy of the sales docket) to Enfinity. Please refer to the Enfinity website for address details. You should contact Enfinity regarding any compensation that may be payable for your expenses incurred in making a warranty claim. Prior to delivery, we recommend that you make a backup copy of any phone numbers, images or other data stored on your Product, in case it is lost or damaged during warranty service.

*ECOXGEAR is covered by a 1 year limited warranty.
To claim additional 2 year warranty, please register your product at www.ecoxgear.com.au

NOTE: Product registration does not constitute proof of purchase for the warranty process. Please keep all receipt and purchase records as your evidence of the date and place of purchase.



EcoEdge Plus by ECOXGEAR.
Designed and Engineered in USA
Made in PRC
Patent Pending
ECOXGEAR® is a registered trademark of Enfinity Pty Ltd

Enfinity Pty Ltd
Phone number: 1300 883 085
Email address: support@enfinity.com.au

