

EcoPebble Lite



Models: GDI-EXPLT500...505

User Guide

Quick Start 3-Steps

- PRESS & HOLD** the Standby Button . Listen for announcement, Power On / Power On, Pairing Ready & look for the LED behind the grill to flash Blue.
- Search your Smart Device for a Bluetooth Connection and select ECOXGEAR. Listen for announcement, Bluetooth Connected.
- Select & Play your Music from your Smart Device.



Important Hints

PRESS & HOLD the Standby Button on your EcoPebble Lite for 3-5 seconds to power and turn On / Off.

When not in use for extended periods, power off your EcoPebble Lite.
Auto connect to your device by using the Standby Button to turn On / Off and Connect / Disconnect, respectively.

To **RESET** Bluetooth for a new pairing, short-press the Standby Button and listen for Pairing Ready.

Control Buttons & Operations

Standby On / Off

PRESS & HOLD the Standby Power Button for 3-5 seconds to turn it On / Off. EcoPebble Lite remains in Standby Power Mode when off.

Wireless Pairing of Two Speakers

This functionality is **ONLY** available with two Ecobble Lite units bearing the pairing icon. Refer to **Wireless Stereo Connection of Two Speakers** for details.

Play / Pause / Answer

Press once to pause & play song tracks and to answer incoming mobile calls.

Track Selection

Press once for previous track selection. Press once to advance the track selection.

Speaker Volume

Press once to decrease the volume. Press once to increase the volume.

NOTE: The **VOLUME** control is **NOT** synced to your phone. To reach maximum speaker volume, ensure the volume on your device is set to maximum and then turn the speaker volume to maximum. Your EcoPebble Lite will beep to indicate when maximum volume setting is reached.

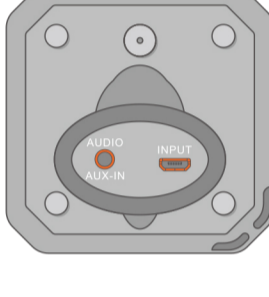


Power and Connections

Fully charge your EcoPebble Lite **BEFORE** you power on for best performance. Connect the USB INPUT to the USB micro cable and a power source to charge your EcoPebble Lite.

When charged, press the Standby Power Button to power on the EcoPebble Lite from Standby Mode and to return to Standby Mode.

RECOMMENDATION: Use the USB included with the EcoPebble Lite for optimal performance.



LED Status

- Power On / Bluetooth Paired (BLUE)
- Charging* (RED)
- ☼ Bluetooth Pairing Ready / Power On
- Full Charge* (GREEN)

* When connected with USB cable

NOTE: Use the Standby Button to turn the unit On / Off.

When not in use for extended periods, press Standby to power off and preserve battery life.

Bluetooth Pairing & Audio

CONNECTING WITH BLUETOOTH: CONNECT TO YOUR SMART DEVICE & PLAY AUDIO

When your EcoPebble Lite is turned on, the LED light behind the grill will flash **BLUE**, indicating the unit is powered on and ready to pair. The unit shall also announce Power On / Power On, Pairing Ready when powered on.

Turn on your Smartphones Bluetooth. Set the Smartphone to pairing mode. Available Bluetooth connections shall appear. Select ECOXGEAR from the list of discovered devices on your Smartphone. Wait a few seconds until the connection is completed.

When the ECOXGEAR selection is made and the Bluetooth connection is complete, your EcoPebble Lite announces, Bluetooth connected. Once connected, select and play your desired audio.

Your EcoPebble Lite should 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 from Standby or when a device comes back into Bluetooth range. If a connection is dropped, the speaker will look to re-establish that connection. If Bluetooth is turned OFF on your Smartphone, the EcoPebble Lite may not automatically look for the device.

Pairing Mode

When paired, if you wish to connect your EcoPebble Lite to an alternative device, you must reset the Bluetooth pairing. To **RESET** Bluetooth for a new pairing, short-press the Standby Button and listen for Pairing Ready.

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 (EcoPebble Lite for instance) to your Smartphone using Bluetooth.

Bluetooth Pairing & Connections

Once paired, should you have an issue switching between Bluetooth connections on current or new devices, open the Bluetooth Section within the device currently connected to the EcoPebble Lite and delete the ECOXGEAR Bluetooth selection from your phone. The EcoPebble Lite will then be available to pair & connect to an alternate ECOXGEAR Bluetooth connection.

Wireless Stereo Connection of Two Speakers



First Time Pairing Two Speakers

When you have two EcoPebble Lite speakers and want to wirelessly pair them for stereo sound, power on the two units.

Next, **SHORT-PRESS** the Wireless Pairing Button on each speaker. Both speakers will announce, Pairing speakers.

Wait approximately 3-10 seconds for the units to pair. When paired, the speakers will announce, Connection successful, speakers paired, and the LED Indicator light will turn solid **BLUE** on both units.

Pair the master speaker to your phone by selecting ECOXGEAR from the list of discovered Bluetooth devices on your Smartphone. Once connected, the master speaker will announce, Bluetooth connected.

Re-Pairing Same Two Speakers After Already Paired Once

Power on the two EcoPebble Lite units. Wait approximately 3-5 seconds and speakers will automatically re-pair to each other. The speakers will announce, Connection successful, speakers paired and the LED Indicator light will turn solid **BLUE** on both units.

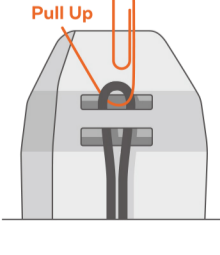
To un-pair two paired speakers, **SHORT-PRESS** the Wireless Pairing Button on either speaker.

NOTE: This functionality is **ONLY** available with two EcoPebble Lite units bearing the pairing icon with a distance of up to 9 meters from each other. It only works when using Bluetooth as your audio source.

Bungee Carrying Strap Installation

A bungee strap is included that is intended to be attached to carry or hang your EcoPebble Lite. Attach the bungee by running the strap through the slot on the corner of the unit. Once threaded through the slot, loop one end of the bungee strap through the end of the other. Pull the end of the bungee looped through until the strap is firmly attached in the corner slot.

HINT: If you experience difficulty threading the bungee through the slot, use a thin object such as a paper clip or pair of tweezers to hook onto and pull the bungee through the slot.



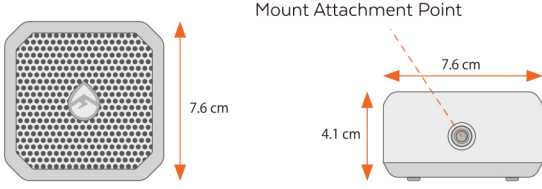
Important: Maintaining Waterproofness
Your EcoPebble Lite is only waterproof when the **BACK CAP** is properly closed. In order to properly close the cap, be sure the cap fits flat and flush along the edges with the back panel. If not properly closed the unit is **NOT** watertight and may not float.



Specifications



Unit Dimensions



Unit Weight

170 gram

Output Power

RMS 5W
(5 Watt mono speaker / 4 ohms)

S/N Ratio

90dB +/- 3dB

Power Source

3.7V, 500mAh Lithium Battery

USB Input

5V, 1.0A

Frequency Range

20Hz-18,000Hz

Play Time

7+ hours from full charge at 75%
volume level

Charging Options

USB to adapter or computer

Charging Time

Approximately 2 1/2 hours

Mount Attachment Point

1/4 diameter for use with tripod stand or
mounts (available separately)

Optional Accessories For Mounting*

Suction Cup Mount (1/4 mount)

Handlebar Mount Adapter (1/4 mount)

Optional Accessories For Charging*

Wall Outlet Power Adapter

Car Power Adapter

Bluetooth

Bluetooth® 4.1; Up to 50 ft / 15 m

Pairing Speakers

TrueWireless Stereo (TWS); Up to 30 ft /
9.1 m between paired speakers

Recommended Storage

(Battery) Temperature

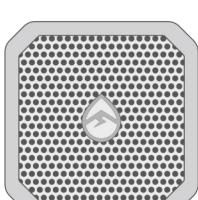
59°F / 15°C

Waterproof / Dust Rating

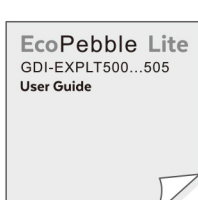
IP67

* Optional accessories sold separately

Whats in the Box



EcoPebble Lite



User Guide



Bungee Carrying Strap



USB Cable

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 1 meter of water for 30minutes without any damage. However, the speaker is not intended for constant underwater use.

Always make sure the cap(s) / cover(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, power adapters, and the 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 Grace Digital 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.

WARNING: EcoPebble Lite 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 Pty Ltd at www.ecoxgear.com.au 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 Pty Ltd 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.

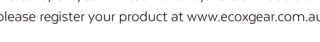
You should never

- 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 speaker, housing, or gaskets. In the event of a severe impact to your unit please return the unit to Enfinity Pty Ltd 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 Pty Ltd 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, 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.

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



EcoPebble Lite by ECOXGEAR

Designed and Engineered in USA

Made in PRC

Patent Pending

ECOXGEAR is a registered and trademark of Enfinity Pty Ltd