

SoundExtreme SEB26

Rechargeable

Powersports

Amplified Soundbar

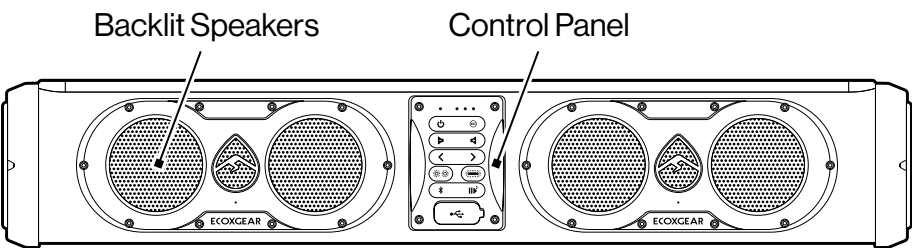


Models: GDI-EXSEB2600...20

User Guide

SEB26 SoundExtreme Overview

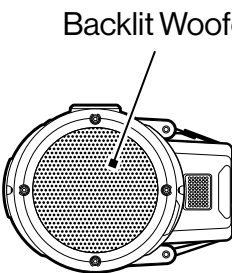
SEB26 Layout



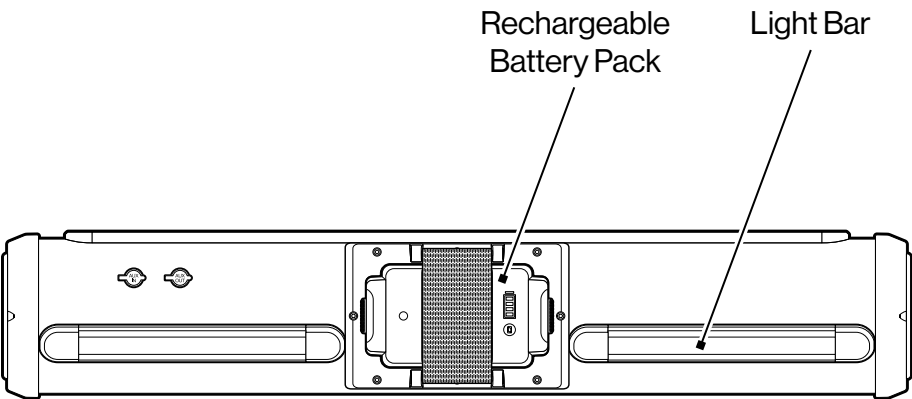
FRONT



LEFT SIDE

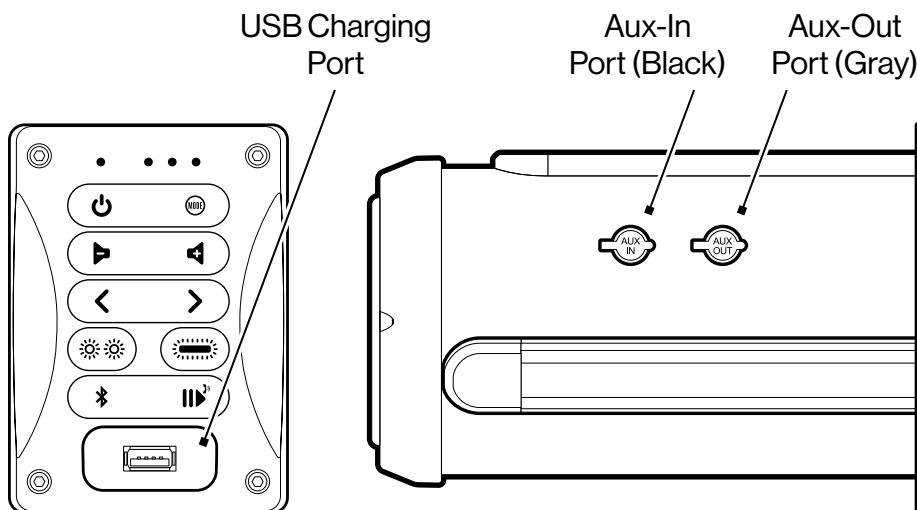


RIGHT SIDE



BACK

Input and Output Connections



Do **NOT** use these connections if the connections are wet.

Aux-In Port: 3.5mm audio jack. This input can be used to connect an additional soundbar, CD player, MP3 player, etc.

Aux-Out Port: 3.5mm audio jack. This output can be used to connect to an additional soundbar, radio, amplifier, or to any audio system with an Aux-In connection.

USB Charging Port: USB-A jack. This output can be used to charge your smartphone or other devices. USB charging only functions when the speaker's power is turned on. USB port rating is 5V, 2.1A.

IMPORTANT: Maintaining Waterproofness

If the caps on the USB Charging Port, Aux-In Port, or Aux-Out Port are not properly closed, the unit is **NOT** watertight.

- To close the USB Charging Out Port properly, push firmly to be sure the cap fits flat along the edges with the panel.
- To close the Aux-In and Aux-Out Ports properly, push firmly to be sure the cap snaps securely into place.

SEB26 SoundExtreme Overview

Buttons and LED Status Indicators

1. **LED Indicators:** From left to right, the 4 LED Indicators correspond to Power, Bluetooth, Mode, and Status.

i. Power

- Solid Green: Power On
- No Light: Power Off

ii. Bluetooth

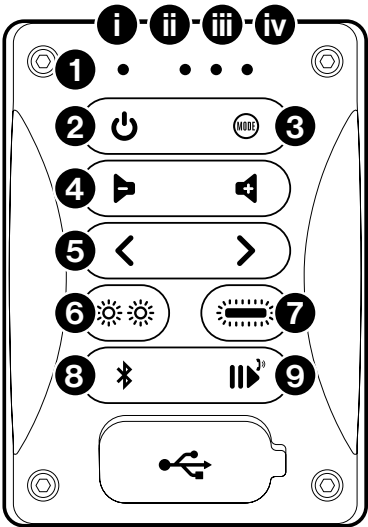
- Flashing Blue: Bluetooth Paring
- Solid Blue: Bluetooth Connected

iii. Mode

- Solid Blue: Speaker Mode (EcoCast is turned off)
- Flashing Red: EcoCast Transmitting Mode – Pairing Ready
- Solid Red: EcoCast Transmitting Mode – Paired with EcoCast Receiving speaker
- Flashing Green: EcoCast Receiving Mode – Pairing Ready
- Solid Green: EcoCast Receiving Mode – Paired with EcoCast Transmitting speaker

iv. Status

- Solid Blue: FM Mode
- Solid Green: Aux-In Mode



2. Power Button:

- Short-press to turn the soundbar on. The speaker will announce, "Speaker on, ready to connect."
- Short-press again to turn the soundbar off.

3. Mode Button:

- Short-press to cycle through the following Modes: Bluetooth, EcoCast Transmitting, EcoCast Receiving, FM, and Aux-In.

4. Volume Control Buttons:

- Short-press to adjust the speaker's volume.
- **Press and hold** to adjust the volume continually.

5. Track Buttons:

- In Bluetooth Mode, short-press Buttons to play the previous / next track.
- In FM Mode:
 - Short-press either Button to tune to a radio station.
 - To "seek" (jump to the next available station), **press and hold** either Button for a few seconds until it starts to seek a station.

6. Backlight Speakers Button:

- Short-press to cycle through the following 6 Party Light Modes: Green Light, Red Light, White Light, Blue Light, Music Sync, and Fading.

7. Light Bar Button:

- Short-press to cycle through the following 5 Light Modes: Red Light, Yellow Light, White Light (High), White Light (Mid), and White Light (Low).

SEB26 SoundExtreme Overview

8. Bluetooth Button:

- When in Bluetooth Mode, if the Bluetooth LED Indicator is not flashing Blue, short-press this Button to enter Bluetooth Pairing. If your device is connected (solid Blue LED), short-press the Button to disconnect and re-enable pairing.
- **Press and hold** for 5 seconds to clear all pairing memory.
- When in FM Mode, this Button is used for FM Station Preset 1.

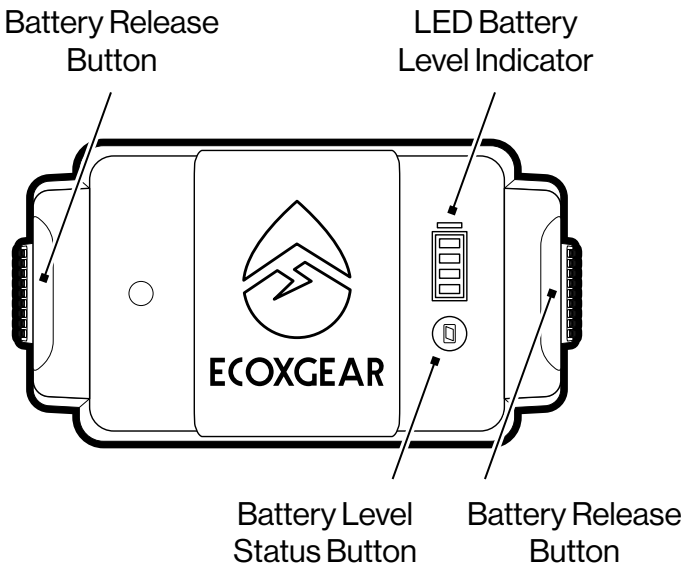
9. Play / Pause / Answer / EcoTalk Button:

- Short-press to play / pause a track or answer / end a mobile call from a paired Bluetooth phone.
- EcoTalk: **Press and hold** to activate your Voice Assistant (Siri or Hey Google).
- When in FM Mode, this Button is used for FM Station Preset 2.

Mounting Your Soundbar

Check out the separate, mount-specific spec sheet included with this package and www.ecoxgear.com for additional mounting accessories.

Rechargeable Battery



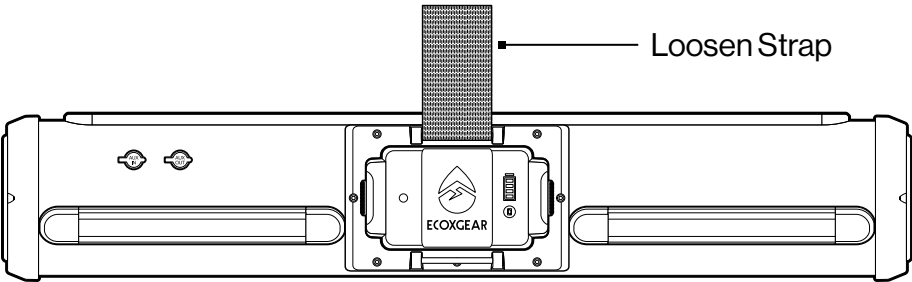
The SEB28 has a removable, 12V Rechargeable Battery Pack. Before using the speaker for the first time, charge the battery. It can take 8 hours to fully recharge the battery from empty.

WARNING: Only use the provided Battery Charger. Do **NOT** attempt to use an alternative charger from another manufacturer. It may cause permanent damage to the product and **VOID THE PRODUCT WARRANTY**. (Additional removable 12V Rechargeable Battery Packs and Battery Chargers sold separately.)

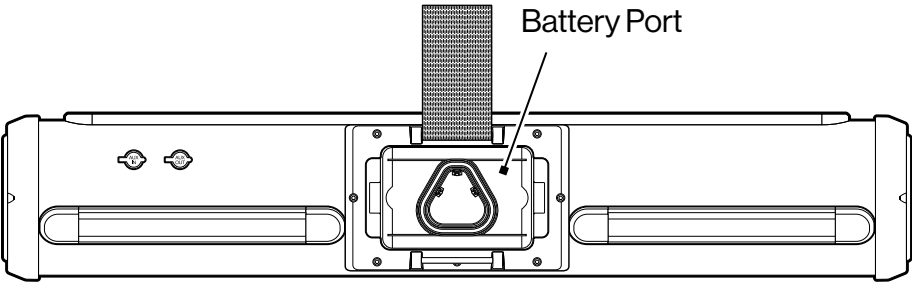
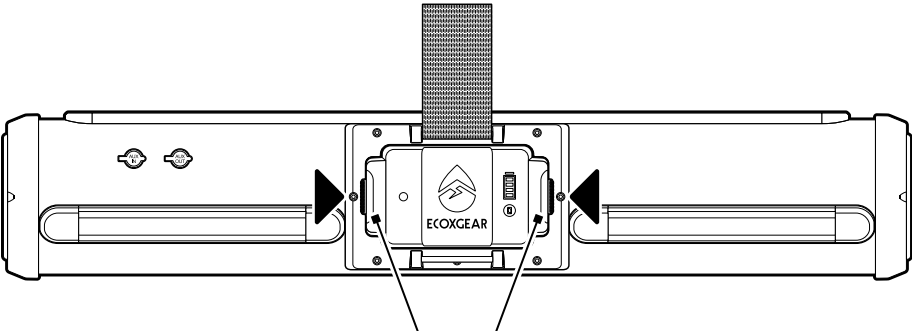
Recharge Battery Pack

1. Prior to first use, the Battery Pack is not installed. Instead, the Battery Port Cap has been installed to create a waterproof seal. Remove the Battery Pack from its packaging and skip to Step 5.

Installation and Charging

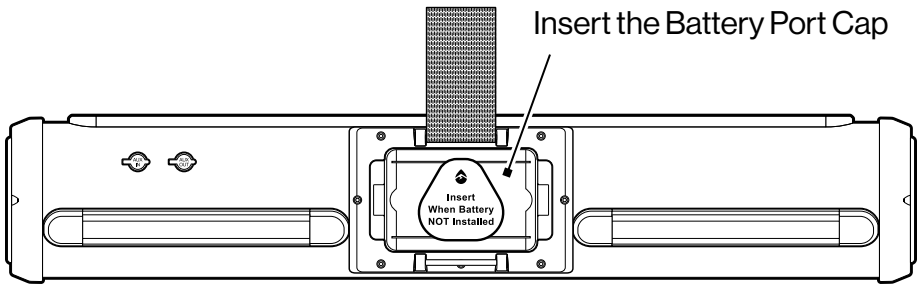


2. Loosen the strap that is fastened over the Battery Pack.



3. Remove Battery Pack by pressing the Battery Release Buttons on both sides of the battery and pulling it out of the back of the speaker.

Installation and Charging



4. Insert the Battery Port Cap to create a waterproof seal while the Battery Pack is being charged.

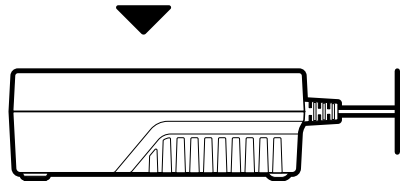
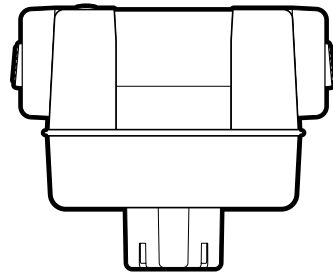
5. Insert the Battery Pack into the Battery Charger.

6. Plug the Battery Charger into a wall power outlet.

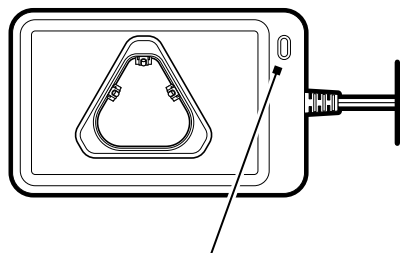
7. The Battery Charging Indicator on the Battery Charger will shine red while charging.

8. You can press the Battery Level Status Button on the Battery Pack while it is charging. The LED Battery Level Indicator segments will illuminate for approximately 5 seconds. Each LED segment represents 25% of a charge. Four full LEDs indicate a full charge.

9. Once the battery is fully charged, the Battery Charging Indicator will shine green. It can take 8 hours to fully recharge the battery from empty.



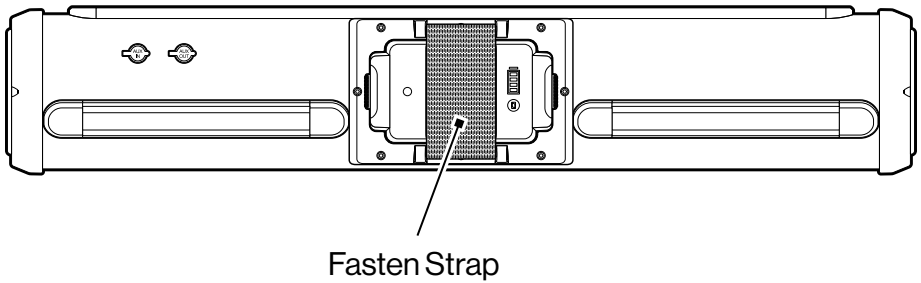
Insert Battery Pack into Battery Charger



Battery Charging Indicator

Installation and Charging

10. Remove Battery Pack from the Battery Charger.
11. Remove the Battery Port Cap from the Battery Port.






12. Insert the Battery Pack into the back of the speaker. You should hear an audible click, indicating that the Battery Pack is secure. Fasten the strap over the battery.

Use Caution: Do **NOT** attempt to charge if battery is wet. Contact may cause electric shock and injury if wet. The Battery Charger is **NOT** waterproof.


Notes:

- Fully charge prior to use (6-8 hours).
- Do **NOT** leave a unit plugged in and charging continuously for more than 16 hours after the unit indicates a full charge.



Connecting and Playing Bluetooth Audio

1. Turn on your Bluetooth device.
2. Short-press the Power Button  to turn on the SoundExtreme. "Speaker on, ready to connect" voice prompt will be heard. If the Bluetooth LED Indicator (the second LED Indicator from the left) is not flashing, short-press the Bluetooth Button  to start pairing your device.
3. Navigate to your Bluetooth device's setup screen. Find and select '**ECOXGEAR**' to connect. If you don't see the speaker name, turn your phone's Bluetooth off and back on again to refresh the list, or short-press  on the speaker to enable Bluetooth Pairing again.
4. Wait for a few seconds. Once the pairing and connection are complete, the speaker will announce, "Your phone is connected," and the Bluetooth LED Status Indicator will light up solid Blue.
5. Once connected, select and play your desired audio. You can now use the Play / Pause Button, Volume Control Buttons, or Track Buttons to control your audio.



Notes:



- If the pairing is not complete within 5 minutes, the speaker will exit Bluetooth Pairing Mode. You will need to repeat the Bluetooth pairing steps again.
- After the connection is successful, if you turn the speaker off and turn it on again, it will automatically reconnect to the last connected device. Also, a voice prompt, "Speaker on, ready to connect" followed by, "Your phone is connected" will be heard.
- **Press and hold**  for 5 seconds to clear all pairing records.



Adjust Volume

Short-press  or  to adjust the speaker volume.

Audio Functions



- Short-press  to increase one volume level.
- Short-press  to decrease one volume level.



Press and hold  or  to adjust the volume continuously.

- **Press and hold**  to keep increasing the volume until maximum volume level is reached.
- **Press and hold**  to keep decreasing the volume until minimum volume level is reached.



Note: The speaker will emit a tone to indicate when maximum or minimum volume setting is reached.

Play Music (Bluetooth Mode)


After the SoundExtreme is connected to your Bluetooth device, short-press  on the SoundExtreme to play your audio. Short-press  again to pause it.

Short-press  to play the previous song. Short-press  to skip to the next audio track.

Notes:

- If a call is received when you are listening to music, short-press  on the SoundExtreme to answer the call. Short-press  again to end the call.
- You can also control Volume and Play / Pause music operations from your Bluetooth-enabled device. When the Audio Source is set via the Aux-In connection, you must use your device to control Play / Pause music operations.

EcoTalk

Press and hold  for 3 seconds to activate the voice assistant on your device (Siri, Hey Google, etc.). Once activated, the speakerphone mic on your SoundExtreme will hear your voice commands and transfer them to the voice assistant on your device.

Notes:


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

EcoCast – Stream Music Between Multiple Speakers




The SoundExtreme SEB26 has EcoCast built-in, which allows the soundbar to broadcast (transmit) or receive wireless audio streams to or from other EcoCast-enabled products.

EcoCast Streaming: Two Modes

Use the Mode Button  to set the speaker into EcoCast Transmitting Mode or EcoCast Receiving Mode:

1. EcoCast Transmitting Mode: When set in this Mode, the EcoCast Transmitting speaker broadcasts audio to multiple wireless connected EcoCast-enabled speakers.
2. EcoCast Receiving Mode: When set in this Mode, the soundbar will receive audio from an EcoCast Transmitting speaker, soundbar, or radio.

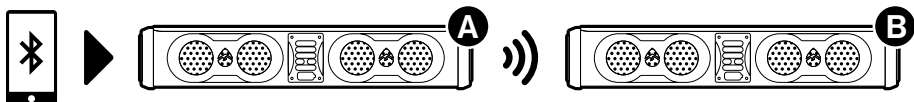
Notes:

- When set to Speaker Mode, the soundbar turns the EcoCast capability off.
- When you have two or more soundbars or other ECOXGEAR or SoundExtreme speakers bearing the EcoCast symbol , you can build a broadcast system by initiating EcoCast Transmitting

Audio Functions

Mode in one soundbar and broadcasting your music to one or more EcoCast-enabled speakers in EcoCast Receiving Mode.

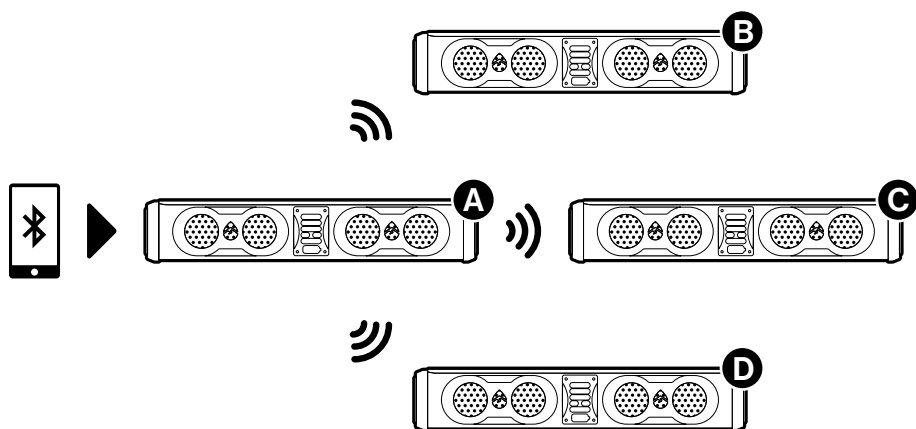
EcoCast: First Two Speakers



Follow the steps below to pair two SEB26 speakers:

1. Follow the **Connecting and Playing Bluetooth Audio** instructions to connect one soundbar (**Speaker A**) to your Bluetooth device. After your device is connected to **Speaker A**, you can play your desired audio.
2. Short-press the Mode Button  to put **Speaker A** into EcoCast Transmitting Mode. The Mode LED Status Indicator will flash Red, and the speaker will announce, "EcoCast transmitting."
3. Turn on the other soundbar (**Speaker B**) and short-press  to cycle through to and initiate EcoCast Receiving Mode. The Mode LED Status Indicator will flash Green, and the speaker will announce, "EcoCast receiving."
4. Once the connection between the soundbars is successful, **Speaker B** will announce, "Connection successful," and start playing audio from your Bluetooth device.

EcoCast: Additional Receiving Speakers



1. Turn on the additional EcoCast-enabled speakers (**Speaker C** and **Speaker D**) and press the Mode Button (MODE) to cycle through to and initiate EcoCast Receiving Mode. The Mode LED Status Indicator will flash Green, and the speaker will announce, "EcoCast receiving."
2. On **Speaker A** (the speaker with the Mode LED Status Indicator shining solid Red), **press and hold** (MODE) for 6 seconds. The Mode LED Status Indicator will flash Red.
3. Once the connection between the speakers is successful, **Speaker C** (and **Speaker D**) will announce, "Connection successful," and start playing audio from your Bluetooth device.

Notes:

- If all the speakers are turned off, then turned on, the speakers in EcoCast Receiving Mode (**Speakers B, C, and D**) will automatically reconnect to the speaker in EcoCast Transmitting Mode (**Speaker A**). If they do not automatically reconnect, please follow the above steps to reconnect.








Audio Functions

- The EcoCast functionality is only available while using Bluetooth as your Audio Source at a maximum range of 30 feet between speakers.
- While connecting the speakers, make sure that they are within a few feet of each other.

Listening to FM Radio



Recommendation: Turn the LED Party Lights off when searching for a radio station. LED lights can create interference with some FM radio frequencies.

Station Tuning

- Short-press the Mode Button  to cycle through to FM Mode, the speaker will announce, "FM Mode."
- Short-press  or  to tune in a radio station.
- **Press and hold**  or  to seek a strong station.
- Short-press  or  to adjust the volume.




Station Presets

When you tune and listen to a station, you can save it as a Preset. The SoundExtreme SEB26 can store up to two radio stations.

- **Press and hold**  to assign the current station to Preset 1.
- **Press and hold**  to assign the current station to Preset 2.
- If you want to listen to a stored Preset, briefly press either Button to go to the stored radio station.

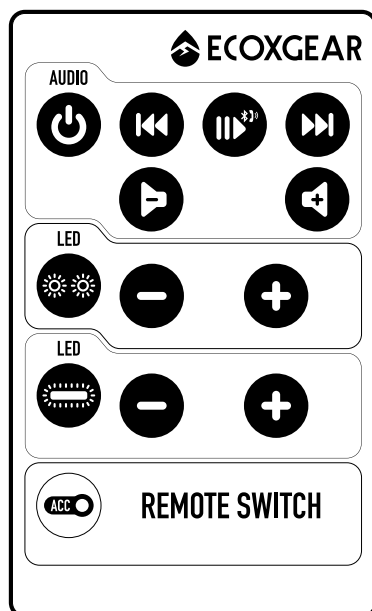
Pairing Your Remote Control

Before you use your Remote Control for the first time, pull and remove the plastic tab at the bottom of the Remote Control. Your Remote Control should be paired to your unit. **IF NOT** paired, please follow the steps below:




1. Short-press  on the SoundExtreme's Control Panel to turn on the speaker.
2. Within 15 seconds, **press and hold**  for 3 seconds. Your Remote Control will be paired with your SoundExtreme.
3. Verify that your remote control works by pressing the  to see if the speakers light up.

If the speakers do not light up, short-press  on the SoundExtreme's Control Panel to turn the speaker off. Wait a few seconds, then short-press  again to repeat the above steps.

Once the Remote is paired with the SoundExtreme, it will remain stored in the SoundExtreme's memory and should not need to be paired again.









Audio





- **Press and hold**  for 3 seconds to power on the SoundExtreme. "Speaker on, ready to connect" voice prompt will be heard.
- **Press and hold**  for 3 seconds to power off the SoundExtreme.
- Short-press  to cycle through the following Modes: Bluetooth, EcoCast Transmitting, EcoCast Receiving, FM, and Aux-In.

Remote Control




After the SoundExtreme is connected to your Bluetooth device:

- Short-press  to play.
- Short-press  again to pause.
- Short-press  to play the previous song.
- Short-press  to skip to the next audio track.
- Short-press  or  to adjust the speaker volume.

LED: Backlit Speakers

- Short-press   to turn your speaker backlights on or off.
- Short-press  or  to cycle through the 6 Party Light Modes.

LED: Light Bar

- Short-press  to turn your Light Bar on or off.
- Short-press  or  to cycle through the 5 Light Modes.

The sound is distorted

Try lowering the volume control of your connected device. Also, try to reduce the overall volume of the SoundExtreme SEB26 soundbar.

Cannot pair with Bluetooth device

Make sure that your device is compatible with Bluetooth. Turn off your SoundExtreme and Bluetooth device, then power on and reconnect. Make sure that Bluetooth Mode is selected on your SEB26.

If there is poor FM reception

To adjust FM reception, move entire product.

Can NOT play music from a flash drive

The USB ports are only for charging USB devices.

Volume level is too low

Increase the volume on the SEB26 and / or increase the volume on your Bluetooth device.

LED lights for show and off-road use only

Check with local ordinance before using LED lights. Do **NOT** drive on public roads with LED lights on. LED lights are not DOT compliant.

Please do NOT attempt to fix your SoundExtreme

Please contact our Customer Support at support@gracedigital.com or call us at **800.903.9524**.

WARNING: REMOTE CONTROL INCLUDES A BUTTON BATTERY



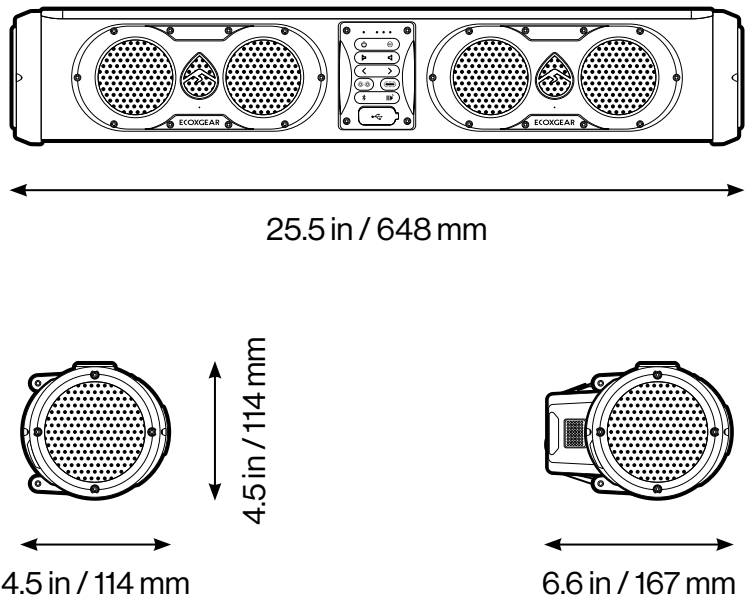
Keep the **BUTTON BATTERY** out of reach of **CHILDREN**.



If swallowed, **SEEK MEDICAL ATTENTION IMMEDIATELY**, as ingestion may lead to serious injury, chemical burns, or death.

Specifications

Unit Dimensions



Unit Weight

11 lbs

Battery Weight

2.0 lbs

Charger Weight

0.7 lbs

Bluetooth Compliance

Bluetooth V 5.1

Bluetooth Frequency Band

2.402~2.480GHz ISM Spectrum

Bluetooth Range

Up to 100 ft / 30m

Compatibility

Mobile phone / device
supporting Bluetooth V1.1
(and above)

Modulation

GFSK, $\pi/4$ -DQPSK, 8DPSK

Tweeter (2x)

1" (25 mm) tweeter

Woofers (2x)

4" (102 mm) woofer

Mid-Range Speaker (4x)

2.25" (57 mm) speaker

Audio Output Power

500W (peak)

Power Supply

12V, 13.4Ah Lithium-Ion
rechargeable battery pack

Battery Charger

Input: 100 - 240 VAC
50/60Hz, 0.6A
Output: 12V, 2.0A

Play Time

20hrs play time, 5hrs play
time at maximum volume

Charging Time

Approximately 8 hours

USB Output

5V, 2.1A

EcoCast Range

30 ft / 9.1 m between
Casting speaker and
Receiving speakers

Radio Frequency Range

US: FM 87.5 - 107.9 MHz

RF Remote**Operating Frequency**

433 MHz

Power Cable In-Line Blade Fuse

15A, 32V

Storage Temperature

-40°F to 122°F / -40°C to 50°C

Operating Temperature

23°F to 95°F / -5°C to 35°C

Waterproof / Dustproof Rating

IP66

Important Legal Information

FCC STATEMENT:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1.) This device may not cause harmful interference, and
- 2.) This device must accept any interference received, including interference that may cause undesired operation.

WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: FCC's RF Exposure guidelines, this equipment should be installed and operated with minimum distance between 20cm the radiator to your body.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: reorient or relocate the receiving antenna, increase the separation between the equipment and receiver, connect the equipment into an outlet on a circuit different from that to which the receiver is connected, consult the dealer or an experienced radio/TV technician for help.

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.

IC STATEMENT:

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- 1.) This device may not cause interference, and
- 2.) This device must accept any interference, including interference that may cause undesired operation of the device.

PRODUCT USE AND PROTECTION:

Read and follow all instructions. Use only as intended.

The SoundExtreme unit is intended to be used indoors or outdoors and in land or water environments. The unit has been tested to IP66 waterproofing standards, which means the unit can be exposed to dust and water, but should **NOT** be submerged underwater.

To prevent fire or shock, do **NOT** attempt to power this unit if it is wet or you suspect water has entered the unit. In this situation, please return the unit to SoundExtreme 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** remove the battery while the unit is wet. Towel dry the unit **AND** make sure all connections are dry **BEFORE** removing the battery to recharge. Failure to do so may result in electrical damage to the unit and may void the warranty.

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

ATTENTION: Do **NOT** dispose of in a landfill. Contact SoundExtreme at www.gracesupport.com or a certified recycling agent to dispose of the unit.

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.

Please exercise care and good judgment when using your SoundExtreme unit.

You should always

- 1.) Return the unit to SoundExtreme 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.

Important Legal Information

You should never

- 1.) Never power your SoundExtreme unit if you suspect water has entered the device. Powering a device with water inside could be potentially hazardous and cause fire or a spark.
- 2.) Never use your SoundExtreme unit if you have dropped it or thrown it against a hard surface which may have destroyed the integrity of the housing. In the event of a severe impact to your unit, please return the unit to SoundExtreme to review for potential damage.
- 3.) Never attempt to fix, repair your SoundExtreme unit. Please send it back to SoundExtreme for any assessments and repairs.

CARE, MAINTENANCE & PRECAUTIONS:

- 1.) Do **NOT** apply excessive force to any surfaces of the unit.
- 2.) Do **NOT** use or store the unit in places with high temperature.
- 3.) **AVOID** prolonged exposure to ultraviolet radiation (UV sunlight) and strong magnetic fields.

LIMITED MANUFACTURER'S WARRANTY:

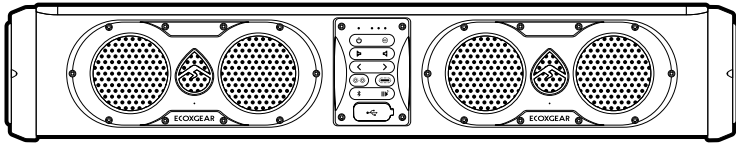
The SoundExtreme SEB26 is covered by a 1-year limited warranty that covers defects in workmanship and / or materials for a period of 1 year from original purchase date. This warranty does not apply to any products which have been abused, neglected, modified or used for a purpose other than the one for which they were manufactured. Please refer to the above care and maintenance instructions for suggested care details. The warranty is valid only for the original owner who purchases the unit from an authorized dealer. Transfers do not qualify for warranty protection. Grace Digital reserves the right to replace any out-of-stock or discontinued product with a comparable product. Discontinued products may not be available for warranty replacement. Any contents are **NOT** covered by the limited manufacturer's warranty. Warranty terms may be revised without notification at the discretion of the manufacturer. Please visit www.ecoxgear.com for additional product & warranty information.



SoundExtreme SEB26 by ECOXGEAR, a division of Grace Digital Inc., San Diego, California.
Designed in California. Made in China.

This product is protected under patent US 9,307,307 B2 and several patents pending.

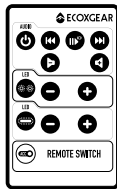
What's in the Box



SoundExtreme Speaker



SoundExtreme
User Guide



Remote
Control



Battery Port Cap



Rechargeable
Battery Pack



Battery
Charger

Check out the separate, mount-specific spec sheet provided in this package for additional parts included with your purchase.

