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› ECOXGEAR EcoEdge Pro Bluetooth Speakers Instruction Manual

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Model: EcoEdge Pro | Brand: ECOXGEAR

INTRODUCTION

The ECOXGEAR EcoEdge Pro is a portable Bluetooth speaker designed for robust performance in various environments. It features IPX7 waterproofing, ensuring durability against water immersion, and offers a powerful audio experience with a large bass-enhancing passive woofer. Equipped with Bluetooth 5.0 for stable wireless connectivity, the speaker also includes dynamic LED Party Lights and voice assistant integration for enhanced user convenience. This manual provides essential information for setting up, operating, and maintaining your EcoEdge Pro speaker.



Figure 1: Front view of the ECOXGEAR EcoEdge Pro Bluetooth Speaker, showcasing its compact design and central speaker grille.

WHAT'S IN THE BOX

Upon unboxing your EcoEdge Pro, please ensure all the following components are present:

- EcoEdge Pro Speaker
- Rechargeable Battery (pre-installed)
- Charging Cable (Micro USB)
- User Manual (this document)

SETUP

1. Charging the Speaker

Before initial use, fully charge your EcoEdge Pro speaker. Locate the charging port on the side of the speaker, protected by a waterproof seal. Open the seal and connect the provided Micro USB cable to a compatible USB power source (e.g., wall adapter, computer USB port). The battery indicator LEDs on the control panel will illuminate to show charging progress. Ensure the unit and connections are completely dry before charging to prevent damage.





Figure 2: Side view of the EcoEdge Pro, highlighting the sealed compartment for charging and auxiliary ports. Always ensure this seal is tightly closed when not in use, especially near water.

2. Powering On/Off

To power on the speaker, press and hold the **Power button** (usually indicated by a circle with a vertical line) located on the control panel until you hear an audible confirmation and the LED lights activate. To power off, press and hold the same button until the speaker shuts down.

3. Bluetooth Pairing

The EcoEdge Pro uses Bluetooth 5.0 for wireless audio streaming.

1. Ensure the speaker is powered on.
2. Press the **Bluetooth button** on the control panel. The Bluetooth indicator light will begin blinking blue, indicating it's in pairing mode.
3. On your smartphone, tablet, or other Bluetooth-enabled device, navigate to the Bluetooth settings.
4. Select "EcoEdge Pro" from the list of available devices.
5. Once successfully paired, the Bluetooth indicator light will turn solid blue, and you will hear a confirmation tone.



Figure 3: Top view of the EcoEdge Pro, showing the control panel with buttons for power, Bluetooth, volume, track control, play/pause, and light modes.

4. EcoCast Pairing (Multiple Units)

The EcoEdge Pro supports EcoCast, allowing you to wirelessly connect up to 100 compatible ECOXGEAR speakers for a synchronized audio experience. Refer to the EcoCast section in your speaker's full manual for detailed instructions on pairing multiple units.

OPERATING INSTRUCTIONS

Control Panel Functions

Button	Function
Power Button	Press and hold to power the speaker On/Off.
Bluetooth Button	Initiates Bluetooth pairing mode.
Volume Up (+)	Increases audio volume.
Volume Down (-)	Decreases audio volume.
Previous Track (<<)	Skips to the previous audio track.
Next Track (>>)	Skips to the next audio track.

Button	Function
Play/Pause Button	Plays or pauses the current audio track.
Light Button	Cycles through 20 different LED Party Light modes.
EcoTalk Button	Activates Siri or OK Google voice assistants.

LED Party Lights

The EcoEdge Pro features 20 distinct LED Party Light modes that can sync with your music, creating a dynamic visual experience. Use the [Light button](#) to cycle through these modes and find your preferred ambiance.





Figure 4: The EcoEdge Pro displaying its vibrant LED Party Lights in red and blue modes. Note the integrated bottle opener on the side.

Voice Assistant Integration

Activate your device's voice assistant (Siri or OK Google) directly from the speaker using the dedicated **EcoTalk button**. This provides convenient hands-free control for managing your music or accessing information.

MAINTENANCE

To ensure the longevity and optimal performance of your EcoEdge Pro speaker, follow these maintenance guidelines:

- **Drying Before Charging: IMPORTANT:** If the unit becomes wet, ensure it is completely dry, especially the charging port and connections, before attempting to charge it. Failure to do so can result in damage to the speaker.
- **Cleaning:** Use a soft, damp cloth to clean the exterior of the speaker. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.
- **Waterproof Seal:** Always ensure the waterproof seal covering the ports is securely closed when the speaker is exposed to water or moisture.



Figure 5: The EcoEdge Pro demonstrating its waterproof capability. Remember to dry the unit thoroughly before charging after water exposure.

TROUBLESHOOTING

If you encounter issues with your EcoEdge Pro speaker, try the following basic troubleshooting steps:

- **No Power:** Ensure the speaker is fully charged. Check the main power switch (if applicable, usually under the waterproof flap) and the power button.
- **No Bluetooth Connection:** Make sure the speaker is in pairing mode (blinking blue light). Forget the device on your phone's Bluetooth settings and try re-pairing. Ensure the speaker is within the 100-foot Bluetooth range.
- **No Sound:** Check the volume levels on both the speaker and your connected device. Ensure the correct audio source is selected on your device.
- **Distorted Sound:** Lower the volume on both the speaker and your device. Ensure there are no obstructions between the speaker and the connected device.
- **LED Lights Not Working:** Press the Light button to cycle through modes. Ensure the battery has sufficient charge.

For more complex issues, please refer to the comprehensive troubleshooting guide available on the ECOXGEAR official website or contact customer support.

SPECIFICATIONS

Feature	Detail
Model Name	EcoEdge Pro
Brand	ECOXGEAR
Material	ABS plastic and rubber
Speaker Type	Woofer
Special Feature	Waterproof (IPX7)
Connectivity Technology	Bluetooth 5.0
Bluetooth Range	Up to 100 feet (approx. 30 meters)
Speaker Max Output Power	20 Watts
Battery Life	20+ Hours
Power Source	Battery Powered
Control Method	Button, Voice Control
Product Dimensions	5.5 x 2.3 x 5.5 inches
Item Weight	1.63 pounds
Audio Output Mode	Stereo (with EcoCast)

WARRANTY & SUPPORT

The ECOXGEAR EcoEdge Pro Bluetooth Speaker comes with a Limited Warranty. For specific details regarding warranty coverage, claims, and customer support, please visit the official ECOXGEAR website or contact their customer service department directly. Keep your proof of purchase for warranty validation.

For further assistance, you may also refer to the comprehensive support resources available online.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details.](#)

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question