

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

Dolphin LX-30

Dolphin LX-30 Waterproof Bluetooth Speaker User Manual

Model: LX-30

INTRODUCTION

Thank you for purchasing the Dolphin LX-30 Waterproof Bluetooth Speaker. This manual provides essential information for setting up, operating, and maintaining your speaker to ensure optimal performance and longevity. The Dolphin LX-30 is designed for robust audio performance in various environments, featuring IPX5 water resistance, powerful 26W sound, and a long-lasting battery, making it ideal for outdoor and wet conditions.

SAFETY INFORMATION

Please read all safety warnings and instructions carefully before using this product to prevent injury or damage.

- Do not expose the speaker to extreme temperatures (hot or cold) or high humidity.
- While the speaker is IPX5 water-resistant, it is not designed for full submersion. Avoid prolonged exposure to water or direct water jets.
- Keep the speaker away from direct sunlight and heat sources.
- Do not disassemble, repair, or modify the speaker. This will void the warranty and may cause damage or injury.
- Use only the provided Type-C cable for charging. Ensure the charging port is dry before connecting the cable.
- Keep out of reach of children.
- Clean the speaker with a soft, dry cloth. Do not use abrasive cleaners or solvents.

PRODUCT OVERVIEW

Components and Controls

DOLPHIN

Versatile

CONNECTIVITY



Volume
Controls



Micro SD Card



Bluetooth 5.0



3.5mm Jack

TYPE-C CHARGING PORT



USB-C
TYPE-C

USB-C supports higher power delivery, allowing for faster charging times so you can get back to your music quicker.

40
Hz

Frequency
Response



Figure 1: Top view of the Dolphin LX-30 speaker, highlighting the control buttons and USB-C charging port. The image also indicates features like volume controls, Micro SD card slot, Bluetooth 5.0, and a 3.5mm jack, along with the Type-C charging port and 40Hz frequency response.

The Dolphin LX-30 features an intuitive control panel located on the top surface. Key controls include:

- **Power Button:** Press and hold to turn the speaker on or off.
- **Mode (M) Button:** Short press to switch between Bluetooth and USB input modes.
- **Play/Pause Button:** Press to play or pause audio. Also used for answering/ending calls.
- **Volume Down (-):** Short press to decrease volume. Long press for previous track.
- **Volume Up (+):** Short press to increase volume. Long press for next track.
- **USB Type-C Port:** For charging the speaker.
- **Shoulder Strap Attachment Points:** Located on both ends for easy portability.

Key Features

- **IPX5 Water Resistance:** Designed to withstand splashes and light rain, making it suitable for outdoor and wet environments.

- **Powerful 26W Sound:** Equipped with dual 2.75-inch woofers for rich, immersive audio with enhanced bass.
- **Long-Lasting Battery:** A built-in 3600mAh rechargeable battery provides up to 7 hours of continuous playtime.
- **Bluetooth 5.3:** Ensures stable and efficient wireless connectivity with compatible devices.
- **WaveSync Technology:** Allows pairing of two Dolphin LX-30 speakers for a true stereo sound experience.
- **Portable Design:** Compact and lightweight, includes a detachable shoulder strap for convenient transport.
- **RGB Lighting:** Integrated lighting for an enhanced visual experience.

SETUP

Charging the Speaker

Before first use, fully charge the Dolphin LX-30 speaker. A full charge typically takes approximately 3.5 hours with a standard 5V/2A charger (not included).

1. Ensure the USB Type-C charging port on the speaker is dry and free of debris.
2. Connect the provided Type-C USB cable to the speaker's charging port.
3. Connect the other end of the USB cable to a 5V/2A USB power adapter or a computer's USB port.
4. The charging indicator light will illuminate during charging and turn off once fully charged.

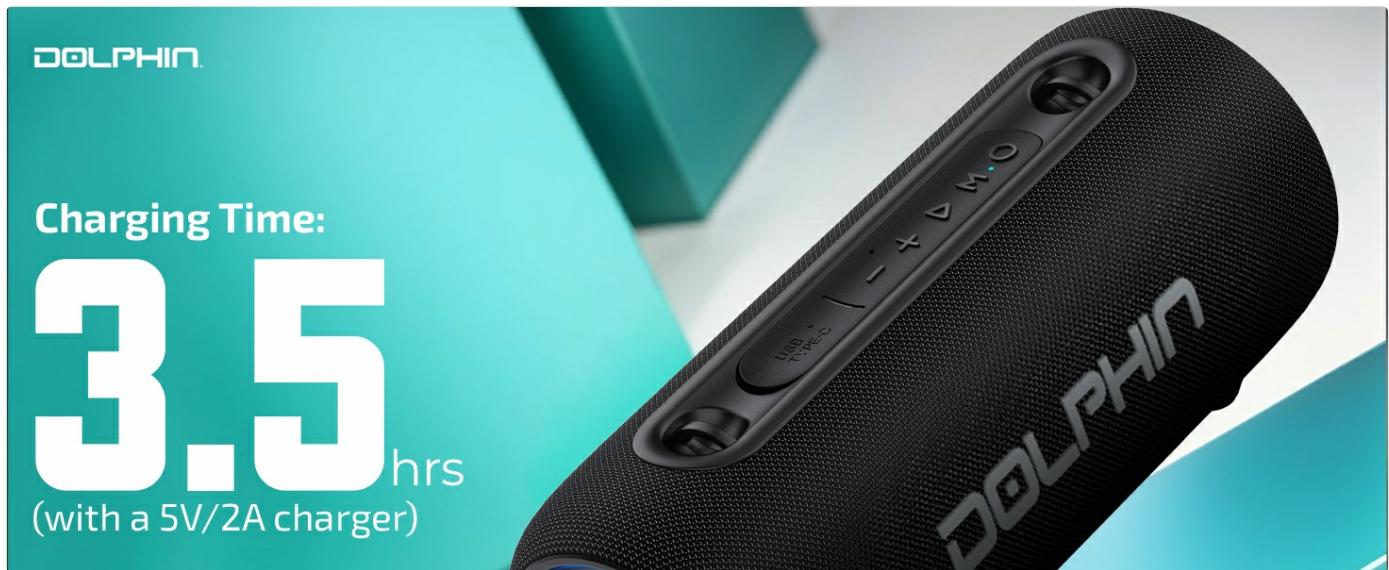


Figure 2: Image illustrating the charging time for the Dolphin LX-30 speaker, indicating approximately 3.5 hours for a full charge using a 5V/2A charger.

Attaching the Shoulder Strap

The included shoulder strap enhances portability.

1. Locate the two attachment points on each end of the speaker.
2. Securely clip each end of the shoulder strap to these attachment points.



Figure 3: A person carrying the Dolphin LX-30 speaker using the detachable shoulder strap, demonstrating its portability for outdoor use.

OPERATING INSTRUCTIONS

Powering On/Off

- To turn on: Press and hold the **Power Button** until you hear an audible prompt and the indicator lights illuminate.
- To turn off: Press and hold the **Power Button** again until the lights turn off.

Bluetooth Pairing

The Dolphin LX-30 will automatically enter Bluetooth pairing mode when powered on for the first time or if no device is connected.

1. Ensure the speaker is powered on and in Bluetooth mode (indicated by a flashing blue light). If not, short press the **Mode (M) Button** to switch to Bluetooth mode.
2. Enable Bluetooth on your smartphone, tablet, or other audio device.
3. Search for "Dolphin LX-30" in your device's Bluetooth settings.

4. Select "Dolphin LX-30" to connect. Once connected, the speaker will provide an audible confirmation, and the blue light will become solid.

The speaker will automatically reconnect to the last paired device if it is within range and Bluetooth is enabled.

WaveSync Technology (Stereo Pairing)

To achieve a true wireless stereo experience, you can pair two Dolphin LX-30 speakers together.

1. Ensure both Dolphin LX-30 speakers are powered on and in Bluetooth mode, but not connected to any other device.
2. On one of the speakers (this will be your primary speaker), double-press the **Play/Pause Button**. The speaker will emit a pairing tone.
3. The two speakers will automatically search for and connect to each other. Once connected, you will hear a confirmation tone.
4. Now, connect your audio device to the primary speaker via Bluetooth as described in the "Bluetooth Pairing" section. Audio will play through both speakers in stereo.

Controlling Playback and Volume

- **Play/Pause:** Short press the **Play/Pause Button**.
- **Volume Up:** Short press the **+** **Button**.
- **Volume Down:** Short press the **-** **Button**.
- **Next Track:** Long press the **+** **Button**.
- **Previous Track:** Long press the **-** **Button**.

Mobile Functions (Calls)

- **Answer Call:** Short press the **Play/Pause Button** when a call comes in.
- **End Call:** Short press the **Play/Pause Button** during a call.
- **Reject Call:** Long press the **Play/Pause Button** when a call comes in.

RGB Lighting

The Dolphin LX-30 features integrated RGB lighting for visual enhancement. The lighting automatically activates when the speaker is powered on. There is no explicit control for turning off the lights mentioned in the product details, suggesting they are always on when the speaker is active.

DOLPHIN

LUX-30

Bluetooth Speaker



Figure 4: The Dolphin LX-30 speaker showcasing its integrated RGB lighting, which illuminates the speaker's ends with a vibrant blue glow, enhancing the visual experience.

MAINTENANCE

Cleaning

- Always power off the speaker and disconnect any cables before cleaning.
- Wipe the exterior of the speaker with a soft, slightly damp cloth.
- Do not use harsh chemicals, cleaning solvents, or strong detergents.
- Ensure all ports are dry before reconnecting any cables or using the speaker near water.

Storage

- Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, charge the battery to approximately 50% every few months to maintain battery health.

Water Resistance Guidelines (IPX5)



Figure 5: The Dolphin LX-30 speaker being splashed with water, illustrating its IPX5 water-resistant design, suitable for environments like pools or beaches.

The Dolphin LX-30 is rated IPX5, meaning it is protected against low-pressure water jets from any direction. This makes it suitable for use in environments where it might encounter splashes, such as by a pool, at the beach, or in a shower.

- Do not submerge the speaker in water.
- Ensure the charging port cover is securely closed before exposing the speaker to water.
- After exposure to water, wipe the speaker dry with a soft cloth before charging or connecting other devices.

TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Speaker does not turn on.	Battery is depleted.	Charge the speaker fully using the provided Type-C cable.
Cannot pair via Bluetooth.	Speaker is not in pairing mode; Device Bluetooth is off; Speaker is too far from device; Speaker is connected to another device.	Ensure speaker is in Bluetooth pairing mode (flashing blue light). Turn on Bluetooth on your device. Move device closer to speaker (within 33 feet/10 meters). Disconnect from other devices or restart speaker.
No sound or low volume.	Volume too low on speaker or device; Incorrect input mode.	Increase volume on both the speaker and your connected device. Press the Mode (M) Button to ensure the correct input mode (Bluetooth/USB) is selected.
Sound distortion.	Volume too high; Low battery; Interference.	Reduce volume. Charge the speaker. Move speaker away from other electronic devices that may cause interference.
WaveSync pairing fails.	Speakers are too far apart; One speaker is already connected to a device.	Ensure both speakers are within close proximity. Disconnect both speakers from any other Bluetooth devices before attempting WaveSync pairing.

SPECIFICATIONS

Model Name	LX-30
Speaker Type	Portable Speaker
Connectivity Technology	Bluetooth, Auxiliary, USB
Wireless Communication	Bluetooth 5.3
Speaker Maximum Output Power	26 Watts
Audio Driver Size	Dual 2.75 Inches
Frequency Response	40 Hz (minimum)
Battery Capacity	3600 mAh
Battery Life	Up to 7 Hours
Charging Time	Approx. 3.5 hours (with 5V/2A charger)
Water Resistance Level	IPX5 (Water Repellent)
Product Dimensions (D x W x H)	4.88" x 11.14" x 4.72"
Item Weight	3 Pounds
Included Components	Type-C Cable, Shoulder Strap
UPC	810059432529

WHAT'S IN THE BOX

- Dolphin LX-30 Waterproof Bluetooth Speaker
- Type-C Charging Cable
- Shoulder Strap
- User Manual (this document)

WARRANTY AND SUPPORT

The Dolphin LX-30 speaker comes with a limited warranty. For detailed warranty information, please refer to the warranty card included with your product or contact Dolphin customer support.

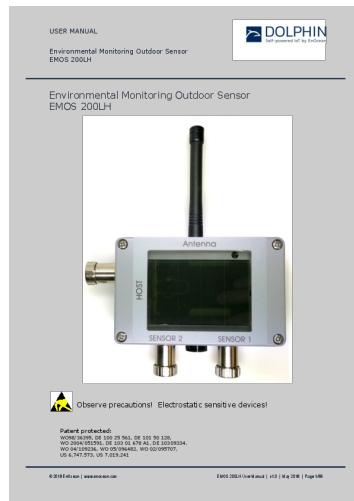
For technical support, troubleshooting assistance, or warranty claims, please visit the official Dolphin website or contact their customer service department. Contact information can typically be found on the product packaging or the brand's official website.

Manufacturer: General Sound Co

Date First Available: September 19, 2024

© 2025 Dolphin. All rights reserved.

Documents - Dolphin – LX-30



[\[pdf\] User Manual Specifications](#)

User Manual Environmental Monitoring Outdoor Sensor EMOS 200LH EnOcean GmbH USER MANUAL

© 2018 enocean v1 0 May Page 2 69 en products dolphin long range emos 200lh user manual 8

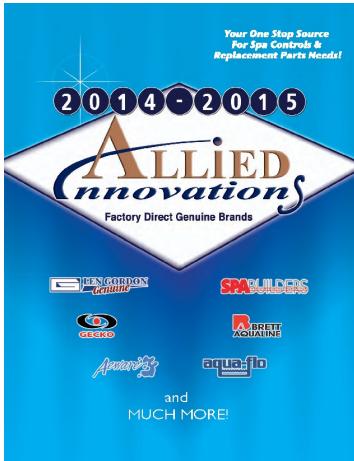
Packaging information 9 errata status sheet 1 Patent protected 01 de produkte

USER MANUAL Environmental Monitoring Outdoor Sensor EMOS 200LH

Environmental Monitoring Outdoor Sensor EMOS 200LH Observe precautions

Electrostatic sensitive devices Patent protected: WO98/36395, DE 100 25 561, DE 101 50 128, WO 2004/051591, DE 103 01 678 A1, DE 10309334, WO 04/109236, WO 05/096...

lang:en score:15 filesize: 1.8 M page_count: 69 document date: 2018-06-21



[\[pdf\]](#) User Manual Declaration of Conformity Accessories

MUCHMORE! Control Distance Up To 150 Depending On Air Button Used FF 1094TC and 1094LTC

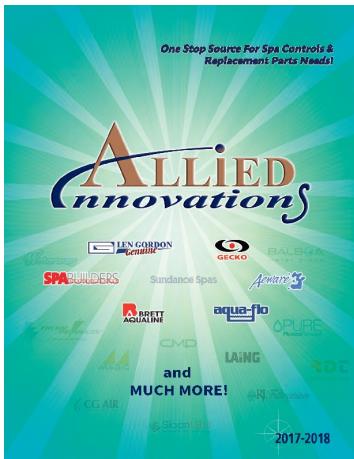
Include A Reliable Easily Operable Internal Time Clock with a Manual Override

5f679572fbb8e1d4f979fe63b6cf d163axztg8am2h cloudfont net static doc e4 5c

and MUCH MORE Factory Direct for Genuine Brand Products Len Gordon ... These Sensitive Components Which Could Possibly Void The Warranty. Chip Number Reference 3-60-1038 **LX-30** R032P2S 3-60-1034 **LX-30** 012P2SC 3-

60-1048 **LX-30** R042P2S 3-60-1035 LX-25 R042P2S Hansen, Seven...

lang:de **score:8** filesize: 11.1 M page_count: 460 document date: 2015-06-01



[\[pdf\]](#) User Manual Declaration of Conformity Catalog

spa cloudfont net Includes Built In 24 Hour Time Clock Programmable in 15 Minute Increments with

Manual Override Will Control a Single or 2 Speed Pump Blower and Light

03ac59de039301908fda40d3985e d163axztg8am2h static doc 73 76

and MUCH MORE MaintainingControlThroughouttheYears

Whatstartedover42yearsago with an inventor of a ... These Sensitive Components Which Could Possibly Void The Warranty. Chip Number Reference 3-60-1038 **LX-30** R032P2S 3-60-1034 **LX-30** 012P2SC 3-60-1048 **LX-30** R042P2S 3-60-1035 LX-25 R042P2S Hansen, Seven...

lang:en **score:8** filesize: 15.44 M page_count: 620 document date: 2016-10-13