NIMBA

OFLO Sound Machine

# Important Safety Instructions

## Read and follow all instructions and warnings in this user manual

## Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not place near any heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.
6. Clean only with a dry cloth.
7. Refer all servicing to qualified personnel. Servicing is required when the product has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the product, the product has been exposed to rain or moisture, does not operate normally, or has been dropped.

## Warnings/Cautions

- Keep the product away from fire and heat sources. Do NOT place naked flame sources, such as lighted candles, on or near the product.
- Do NOT make unauthorized alterations to this product.
- Do NOT use a power inverter with this product.
- The battery provided with this product may present a risk of fire or chemical burn if mishandled.
- Do not expose products containing batteries to excessive heat (e.g. from storage in direct sunlight, fire or the light)
- Do NOT use any charger other than that specifically provided for use with the product.

# Regulatory and Legal Information

## Management Regulation for Low-power Radio-frequency Devices

**Article XII**
According to “Management Regulation for Low-power Radio-frequency Devices” without permission granted by the NCC, any company, enterprise, or user is not allowed to change frequency, enhance transmitting power or alter original characteristic as well as performance to an approved low power radio-frequency devices.

**Article XIV**
The low power radio-frequency devices shall not influence aircraft security and interfere legal communications; If found, the user shall cease operating immediately until no interference is achieved. The said legal communications means radio communications operated in compliance with the Telecommunications Act.

The low power radio-frequency devices must be susceptible with the interference from legal communications or ISM radio wave radiated devices.

**DON’T** attempt to remove the rechargeable lithium-ion battery from this product. Contact your local Bose retailer or other qualified professional for recycling and disposal.

This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Proper disposal and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

廢電池請回收

**Please dispose of used batteries properly, following local regulations. Do not incinerate.**

Li-ion

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# App Control and Setup

## Nimba App

The Nimba app lets you set up and control Nimba OFLO from your mobile device. Using the app, you can select and download sounds and music, set wake-up alarms, and manage OFLO settings.

## Bluetooth

Bluetooth Low Energy wireless technology lets you control OFLO using the Nimba app on your mobile device. Before you can control OFLO, you must download the app and connect your device with OFLO.

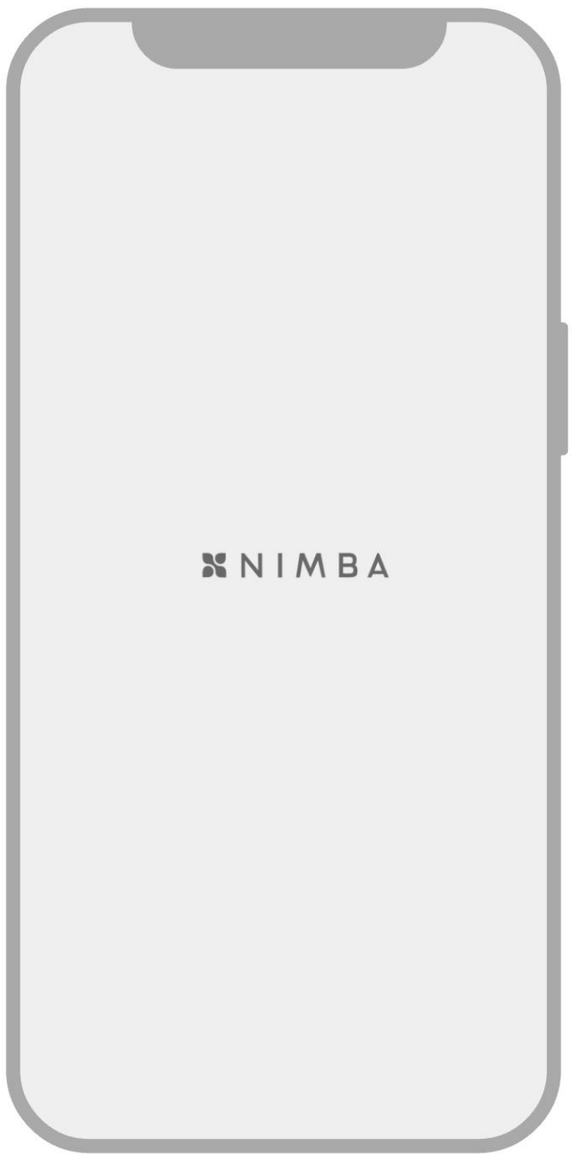
### Connect your Mobile Device

1. Download the Nimba app

Download on the App Store

GET IT ON Google Play

2. Follow the steps shown in the App




### Note

Nimba OFLO must be within range (6ft or 2m) and powered on.

## Disconnect a Mobile Device

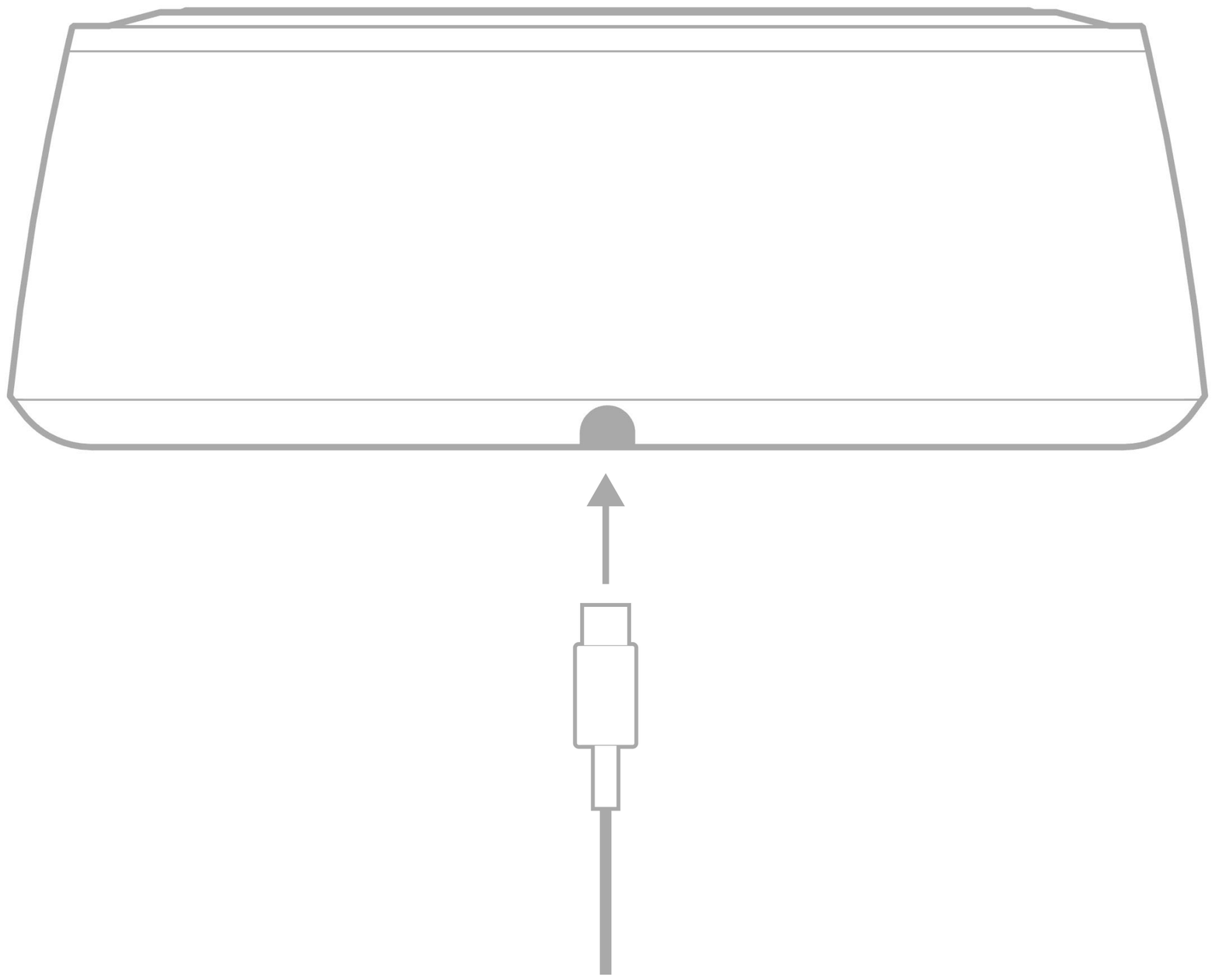
Use the Nimba app to disconnect a device.

You can also disable the Bluetooth feature on your device to disconnect. Disabling the Bluetooth feature on your device disconnects all other devices.

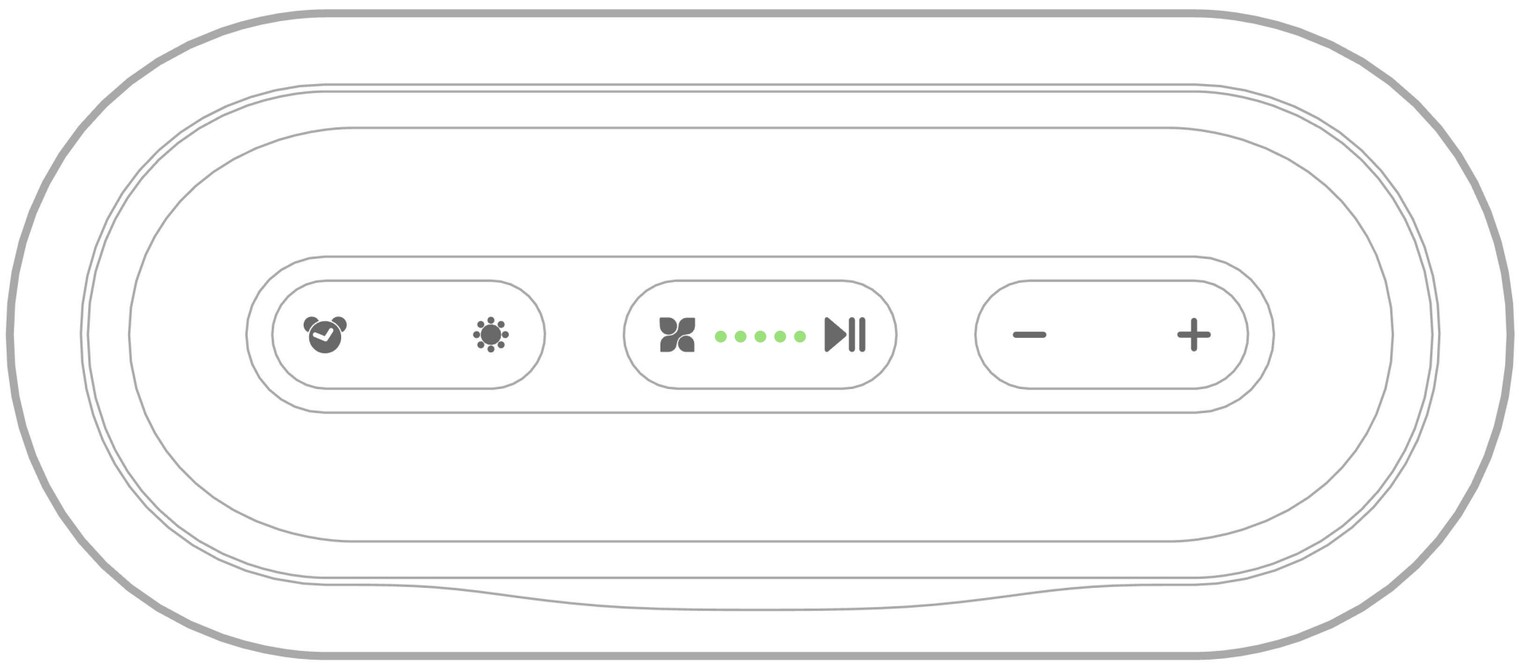
# Battery

## Charging

Use the included USB Type-A® to Type-C® power cable and power adapter to charge the device.



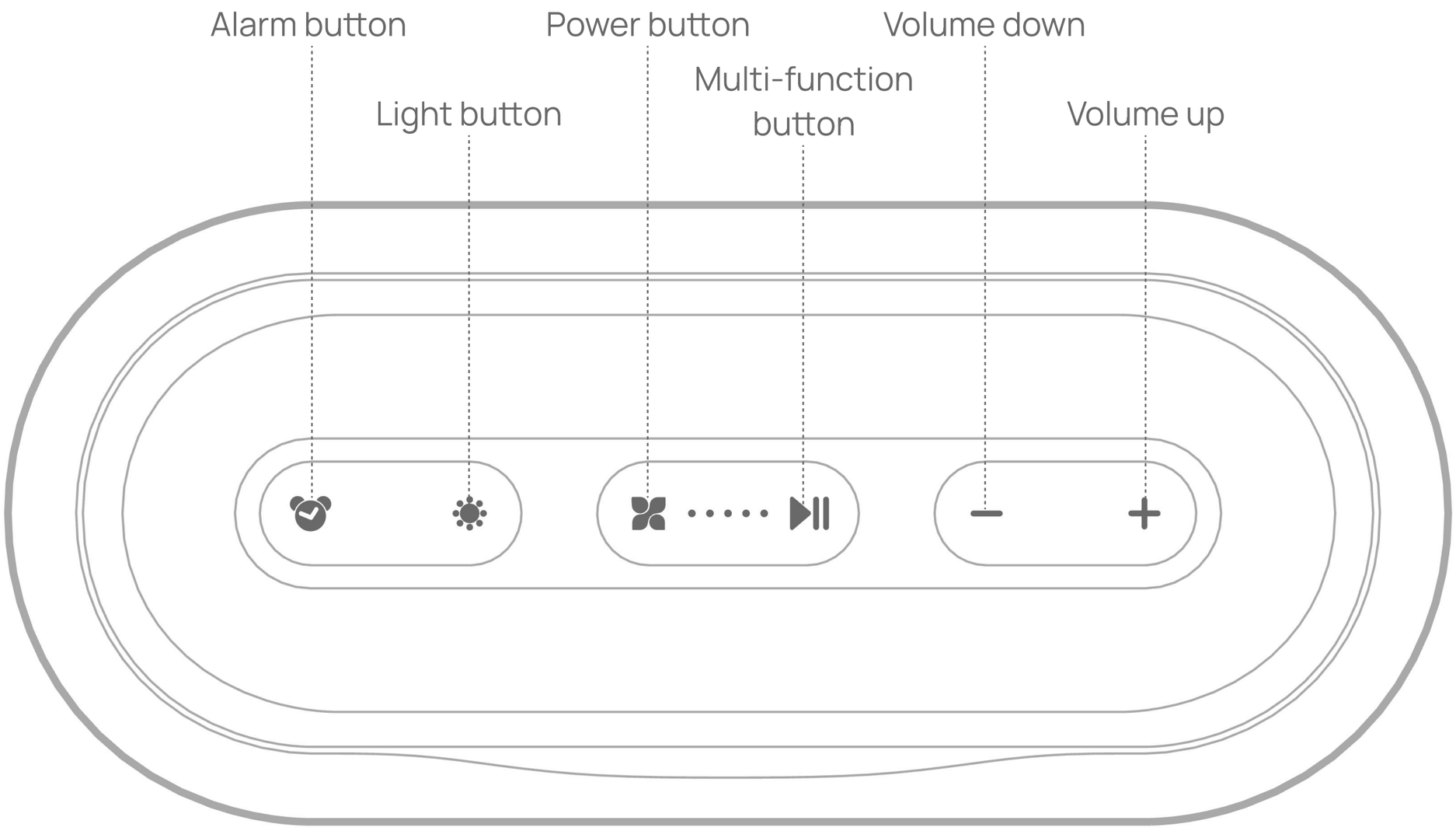
While charging, the battery indicator will blink and show its current battery level. When the battery is fully charged, the battery indicator glows solid white.



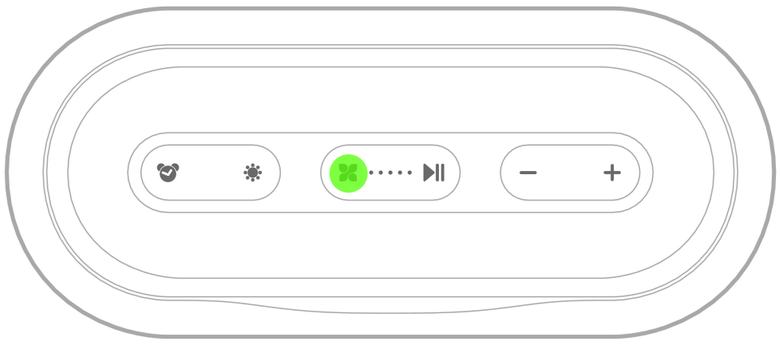
With typical usage, the battery lasts up to 8 hours. Battery performance varies with the volume at which it's played, and lighting at which it's set.
Battery will fully charge in approximately 3.5 hours when using the included power adapter and cable.

**CAUTION:** Do NOT store your speaker for extended periods when fully charged or with a remaining charge of less than 10 percent.

# Button Overview

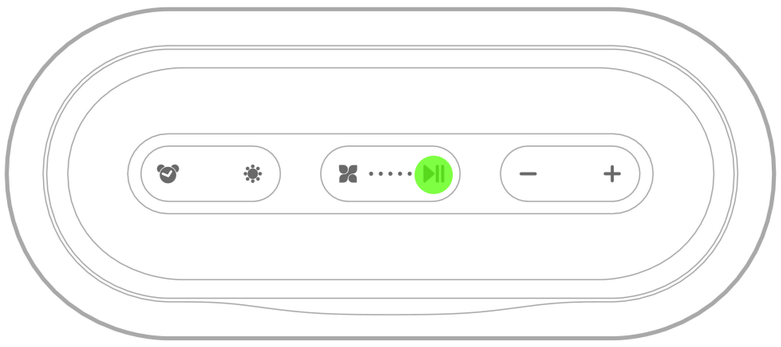


# Functions



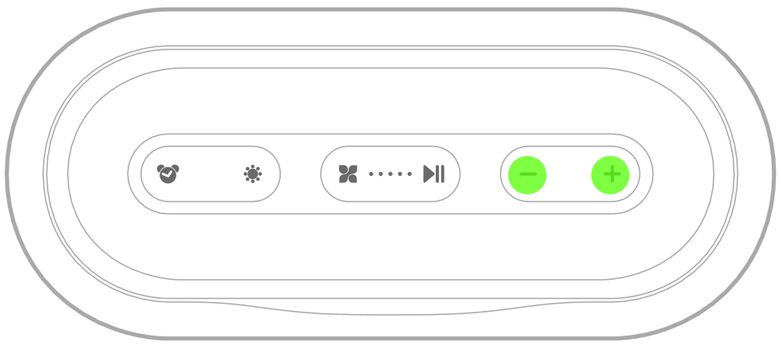
## Power on/off

- Press and hold  to turn the device on/off



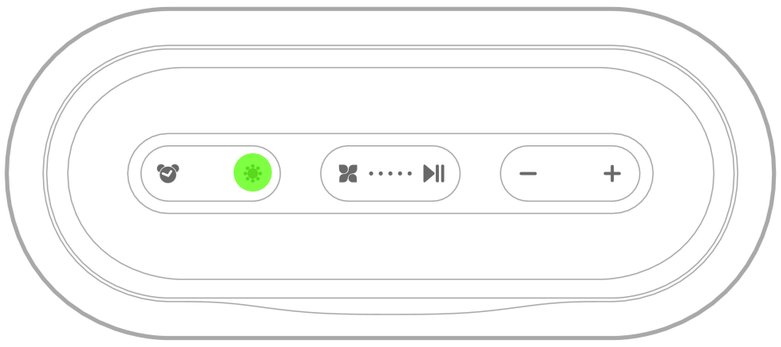
## Play/Pause/ Next

- Press once to play or pause audio
- Press twice quickly to change to the next track



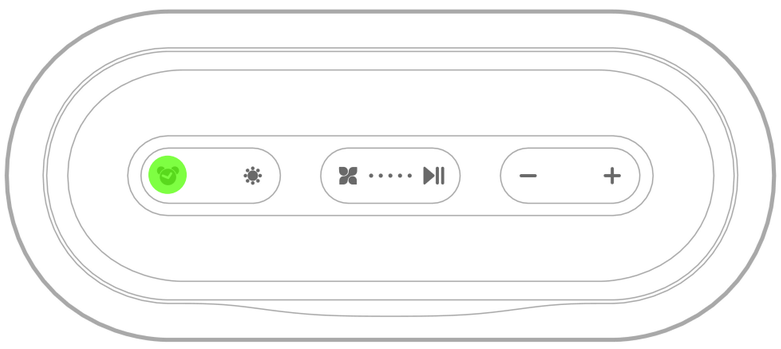
## Volume up/ down

- Press  –  to lower the volume
- Press  +  to increase the volume



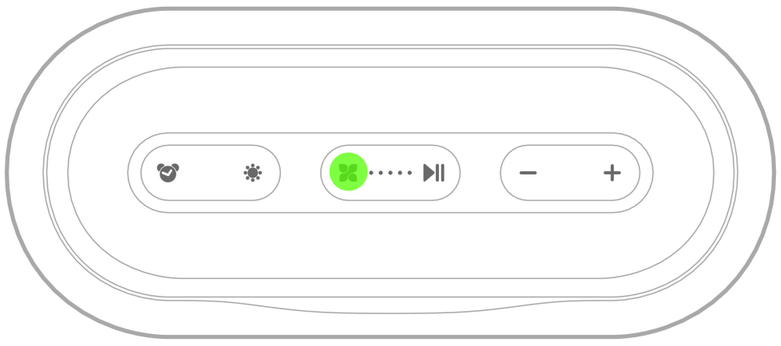
## Light control

- Press and hold to turn on or off the light
- Press once to change brightness and set at the desired level



## Alarm stop/ snooze

- Press once to snooze the alarm
- Press twice quickly to stop the alarm



## Blackout mode

- Press once to display clock and battery Indicator

# Troubleshooting

## TRY THESE SOLUTIONS FIRST

If you experience problems with OFLO, or connecting to the Nimba app, try these solutions first:
• Charge OFLO (see page 6)
• Move your mobile device closer to OFLO (within 6 ft or 2 m) and away from any interference or obstructions.
• Make sure that your device supports Bluetooth Low Energy (also called Bluetooth Smart). All devices that are compatible with iOS 10 and newer and most devices that are compatible with Android 5.0 and newer support Bluetooth Low Energy.
• Check the Nimba app to make sure that the software for OFLO is up to date.
• Make sure that you are using the Nimba app, not a different app, to control OFLO(see page 5).

## Other solutions

If you could not resolve your issue, see the table below to identify symptoms and solutions to common problems. If you are unable to resolve your issue, contact Nimba customer service.

| Symptoms | Solution |
|---|---|
| Sound machine does not turn on | • Battery may be discharged, connect your sound machine to a wall charger<br>• Press and hold the power button over 10 seconds |
| Sound machine does not charge | • Make sure the provided power adapter and cable is used<br>• Make sure the connector on the cable is correctly aligned with the connector on the sound machine<br>• Try another charging source |
| Sound machine does not connect with app | • Restart the sound machine and try again<br>• Ensure that the Bluetooth feature is enabled<br>• Turn off and on the Bluetooth in your mobile device |
| No sound | • Press the Play/Pause/Next button to play sound<br>• Press the + button to increase the volume |
| No light | • Make sure the Blackout mode is off<br>• Press the light control button<br>• Increase the intensity using Nimba app |

# Troubleshooting

| Symptoms | Solution |
| --- | --- |
| **Sound machine not responding to multi-button-presses** | • For multi-press functions using the Multi-function button, vary the speed of presses. |
| **Sound machine not responding** | • Press and hold the power button over 10 seconds |

## Factory Data Reset

Reset your OFLO to its  factory default settings, this will erase all setting. Only downloaded music and sounds will be kept.

# Specifications

| Model | OFLO |
|---|---|
| Rated input voltage adapter | 100-240Vac |
| Rated input frequency adapter | 50/60Hz |
| No-load power adapter | < 0.1W |
| Rated output voltage adapter | 5Vdc |
| Average Standby Power appliance Condition: (All functions suspended, ambient light scenario; day 12h, 500 lux and night 12h, 0 lux) clock display at maximum brightness setting | < 0.5W |
| USB charging port | 5V, 1000mA |
| Nominal light output (level 1 - 10) | 1- 35 lux |
| Nominal light color (level 1 - 10) | 1500-5000K |

## Physical Characteristics

| | |
|---|---|
| Dimensions (Height x Width x Depth) | 18.8 x 8.1 x 7 cm (7.4 x 3.2 x 2.8 in.) |
| Weight main unit / adapter | Approx. 0.4kg (14.1oz) / 0.14kg (4.9oz) |
| Cord length adapter | 120cm ( 4 feet) |
| Average battery life | Up to 8 hours |
| Average charging time | Approx. 3.5 hours |
| BLE version | 5.2 |
| Inputs | USB Type-C® |

## Classification

| | |
|---|---|
| Main unit | Portable Electric Sound Machine |
| Adapter | Class 2 power supply |
| Mode of operation | Continuous |

## Operating conditions

| | |
|---|---|
| Temperature | +5°C to +35°C (41°F to 95°F) |
| Relative humidity | 15% to 90% (no condensation) |

## Storage conditions

| | |
|---|---|
| Temperature | -20°C to +50°C (-4°F to +122°F) |
| Relative humidity | 15% to 90% (no condensation) |

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

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.

Note: 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.