User Guide

ONE.618 omnee.m MK2
Full-range Active Hi-Fi Speaker
(Speaker + Amplifier + Streamer)

ONE.618

omnee.m

August, 2025

Introduction

About

Thank you for choosing the **ONE.618 omnee.m** Speaker. We sincerely appreciate your purchase and encourage you to carefully review this guide to make the most of your speaker's exceptional features.

The **ONE.618 omnee.m** Full-range Active Hi-Fi Speaker is an advanced all-in-one audio solution designed to enhance your listening experience. This speaker seamlessly integrates high-quality sound, built-in amplification, and wireless streaming capabilities within an elegant concrete enclosure. Whether utilized individually or as part of a multi-unit setup, the **omnee.m** speaker is engineered to deliver outstanding audio performance.

The **ONE.618 omnee.m** Full-range Active Hi-Fi Speaker goes beyond traditional audio systems by combining high-quality omnidirectional sound, the latest technology, and minimalist design to elevate your music enjoyment. It represents the high-end of all-in-one multiroom wireless audio speaker systems. With integrated amplification and versatile streaming capabilities, this speaker enriches your listening experience with ease.

The **ONE.618 omnee.m** speaker is carefully engineered and designed, seamlessly blending advanced technology with sophisticated design for an exceptional audio experience.

Key Features

Exceptional Audio Quality:
- Experience high quality full-range Hi-Fi sound quality
- Built-in amplifier ensures powerful sound projection
- Seamless wireless streaming via Bluetooth, AirPlay, and integrated streamer
- Versatile connectivity options, including wired sources

Adaptable Design:
- Solo or multi-unit configuration for customizable setups
- Battery-powered design with extended battery autonomy for portable listening freedom
- Optional permanent wall outlet connection for continuous power

Enhanced Aesthetics and Performance:
- Premium concrete enclosure enhances aesthetics and acoustics
- Distinctive design adds visual elegance
- 360-degree omnidirectional performance for optimal sound dispersion

Limitless Audio Exploration:
- Create immersive audio environments effortlessly
- Accommodates solo or paired usage for tailored acoustics
- Multiroom and multizone audio capabilities expand possibilities
- Versatile music sources: Bluetooth, AirPlay, wired connections, integrated streamer
- Optimal placement flexibility with 360-degree sound dispersion

Contents of this Guide

In the following sections, we'll provide comprehensive insights into setting up, using, and maintaining your **omnee.m** speaker. We'll address everything from initial configuration to troubleshooting and care. Please consult this guide whenever you have questions or need assistance.
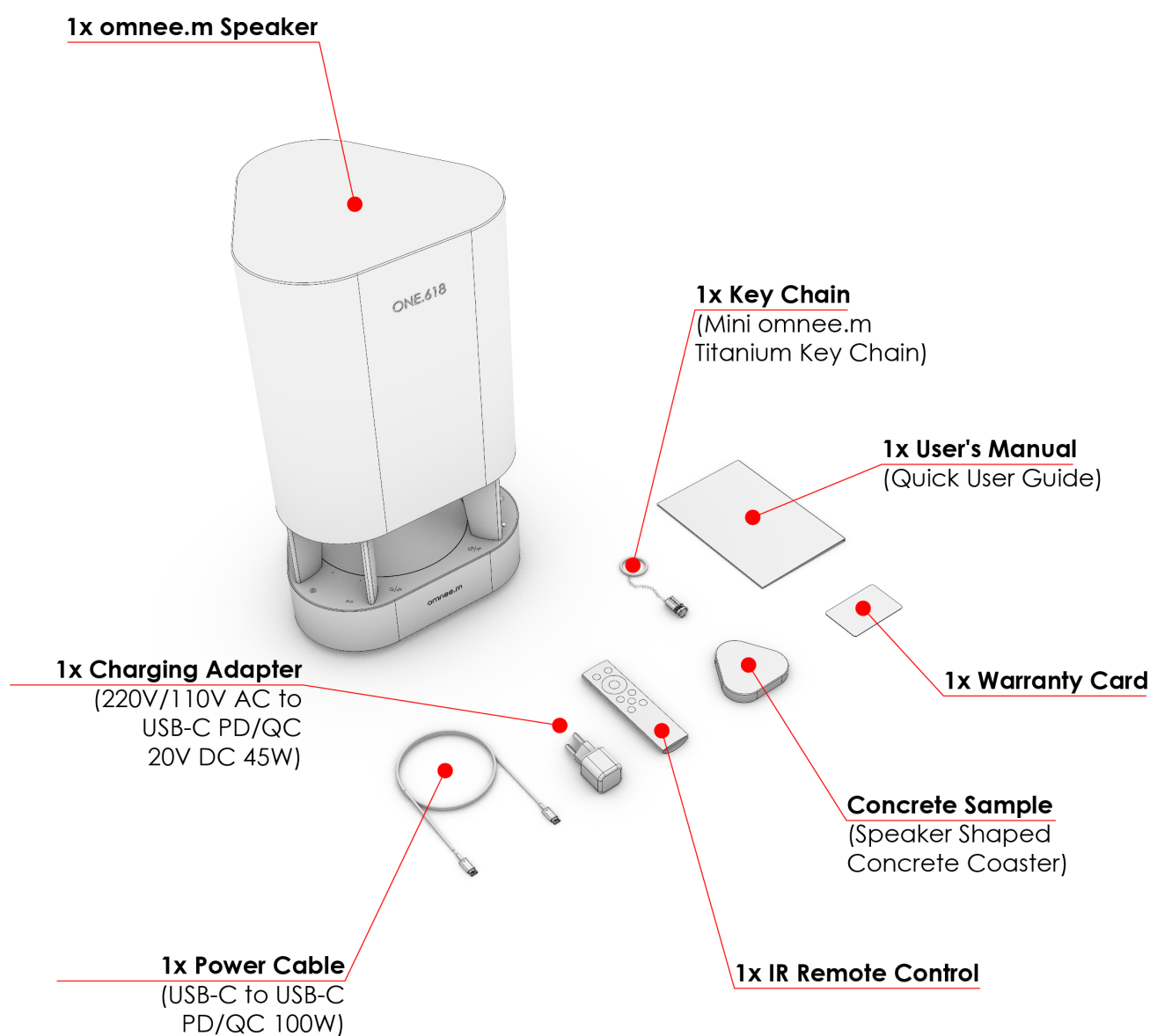
Table of Contents:

Package Contents

omnee.m Active Speaker

Contents of the Case (What's in the Box):

- 1x omnee.m Speaker Main Unit
- 1x USB-C PD/QC Power Adapter (45W, universal USB-C)
- 1x USB-C Cable with Magnetic Connector (speaker end)
- 1x IR Remote Control
- 1x User's Manual
- 1x Warranty Card
- 1x omnee.m Key Chain

1x omnee.m Speaker

1x Key Chain
(Mini omnee.m
Titanium Key Chain)

1x User's Manual
(Quick User Guide)

1x Charging Adapter
(220V/110V AC to
USB-C PD/QC
20V DC 45W)

1x Warranty Card

Concrete Sample
(Speaker Shaped
Concrete Coaster)

1x Power Cable
(USB-C to USB-C
PD/QC 100W)

1x IR Remote Control

This comprehensive list outlines the items included in the case, ensuring you have everything you need to fully enjoy your **omnee.m** Speaker.

omnee.m Stand Tripod

Contents of the Case (What's in the Box):
- 1x Stand Legs (Semi Assembled)
- 1x Stand Top Plate
- 3x Top Plate Bolts
- 1x Hex/Allen/Inbus Key

1x Stand Legs
(Semi Assembled)

1x Stand Top Plate

1x Hex/Allen/Inbus Key

3x Top Plate Bolts
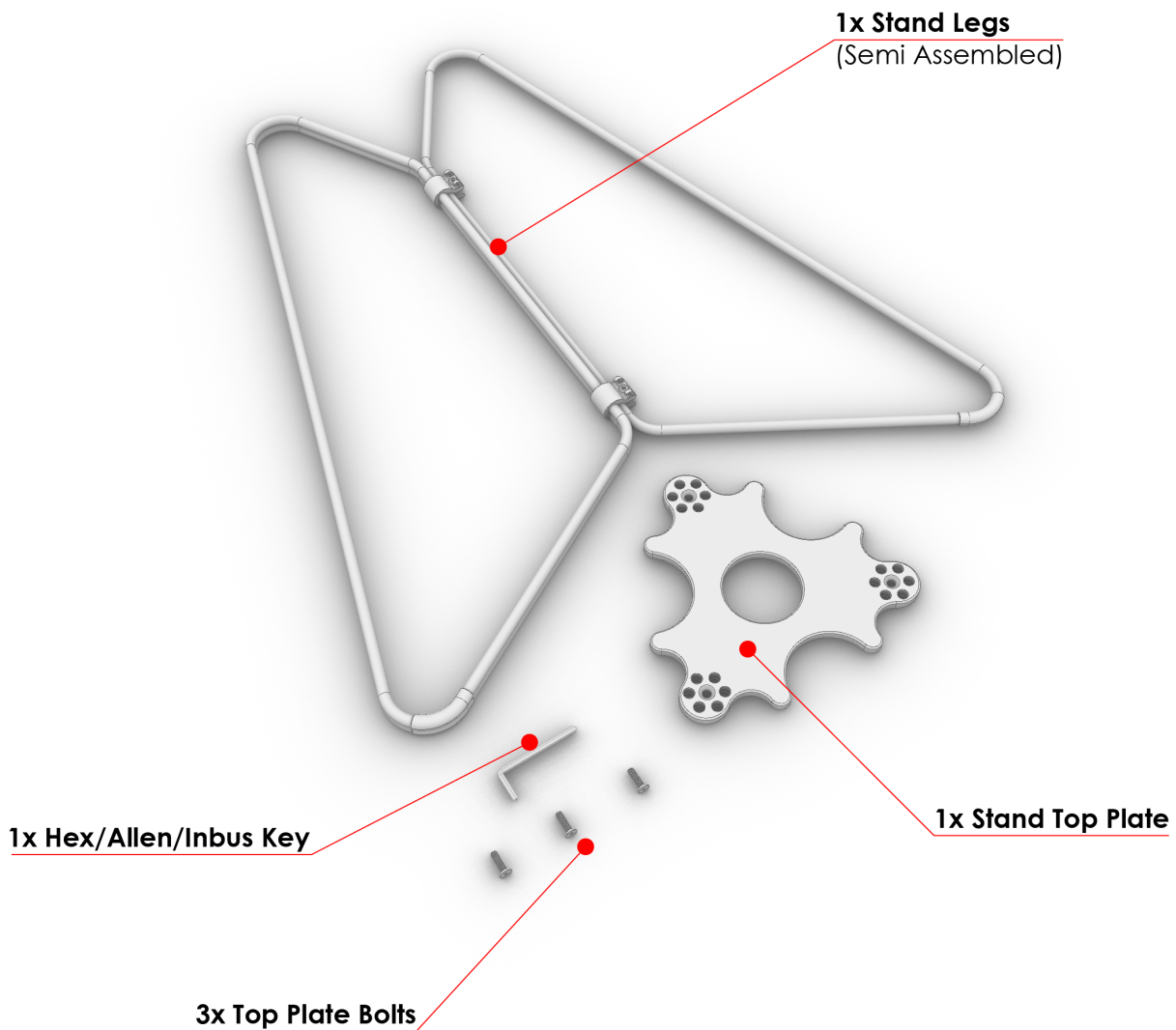
These components provide the essential elements for assembling your speaker stand. Make use of the included items to ensure a secure and stable setup for your **omnee.m** Speaker.

Getting Started

Unpacking

The packaging is carefully designed to make it easy and safe to move the speaker, even though it weighs 25 kg (55 lbs.), to its final spot in the room.

If any of the items in the package appear to be damaged, do not use it, put it back in the original package and contact your dealer immediately.

Keep your packaging for possible future transport of your system

Unpacking Stand

You will need to assemble the speaker stand following the instructions provided in the drawings.

The fully assembled speaker stand should resemble the illustrations shown:

1. Open the cardboard box widely and carefully remove each component one by one.

2. Set the omnee.m Speaker stand legs in an upright position on the floor, ensuring that the wider side is at the bottom. Place the legs with a separation of around 120 degrees between them. This is similar to dividing a complete circle (360 degrees) into three equal parts.

3. Ensure that the bolts are inserted through the center holes on each of the three sides of the stand top plate. Identify the top side by locating the side where the bolt insertion holes are slightly inward.
Once the bolts are inserted and tightened, verify that they are leveled with the top surface. This confirms the correct orientation of the assembly.
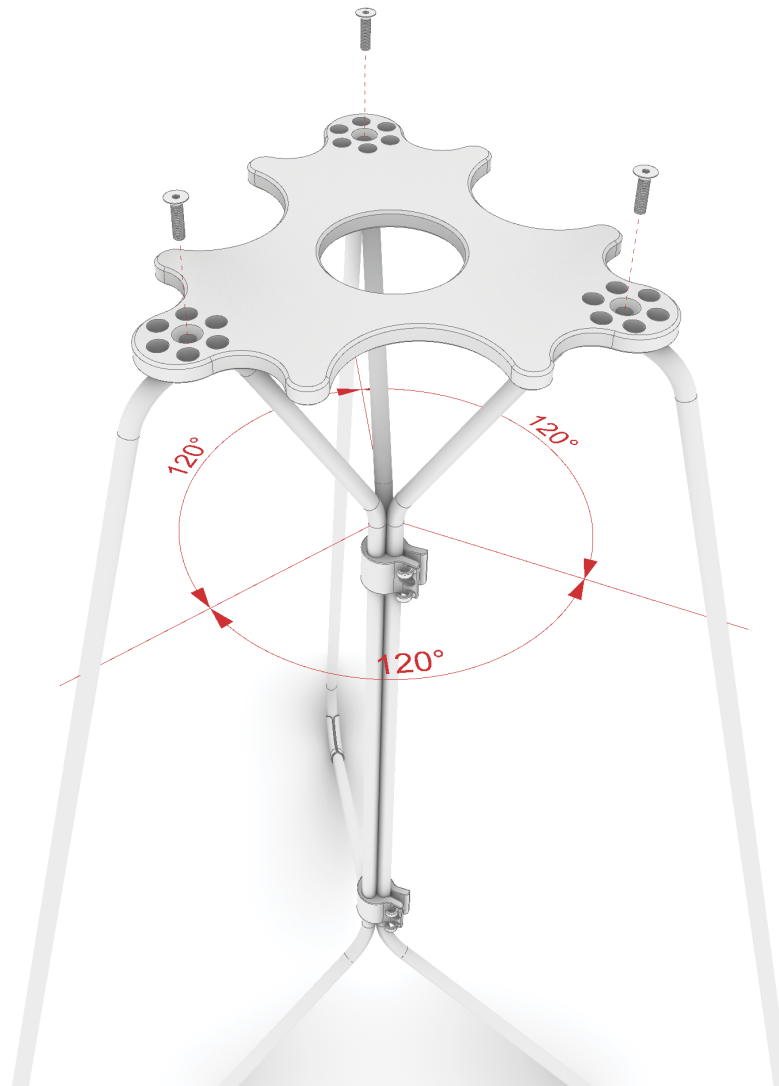
4. Position the stand's top plate onto the stand legs and insert the first bolt completely without tightening it.

5. Insert the second bolt, and if needed, gently apply force to align the metal leg with the insertion hole. Screw the bolt all the way in without fully tightening it.

6. Repeat the process described in step 5 for the third bolt.

7. Once all bolts are inserted, proceed to tighten them securely.

8. Tighten the side bolts of the stand until they feel sufficiently firm.

Please follow these steps carefully to ensure the proper assembly.

Unpacking Speaker

The speaker comes in a custom transport case. It is strongly advised to retain this case, as it could prove invaluable for potential future transportation needs. The transport case includes shoulder straps and rolling wheels for easy mobility.

Due to the substantial weight and its surface can be slippery, we suggest that two individuals assist in the unpacking and positioning process.

For unpacking, please follow the instructions described below and as shown in the drawings below:

1. Position the transport case vertically upright.

Unpacking Speaker
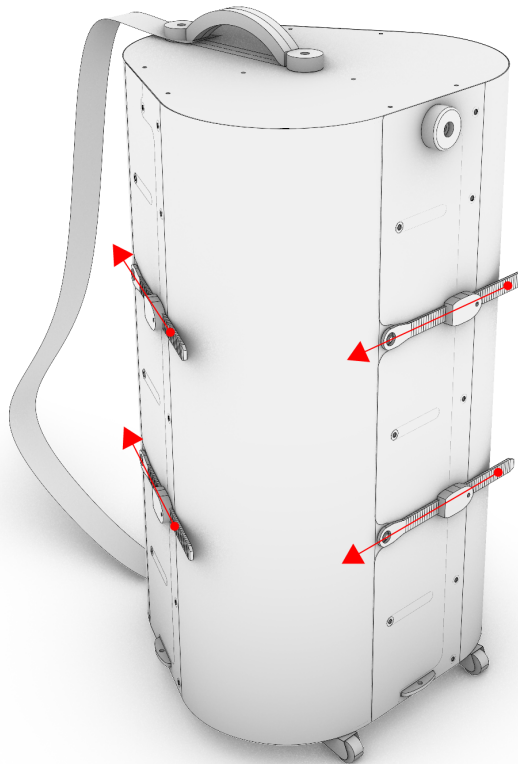
2. Untie all ties from the three sides of the case.

3. Carefully lift the top cover upward from the speaker.
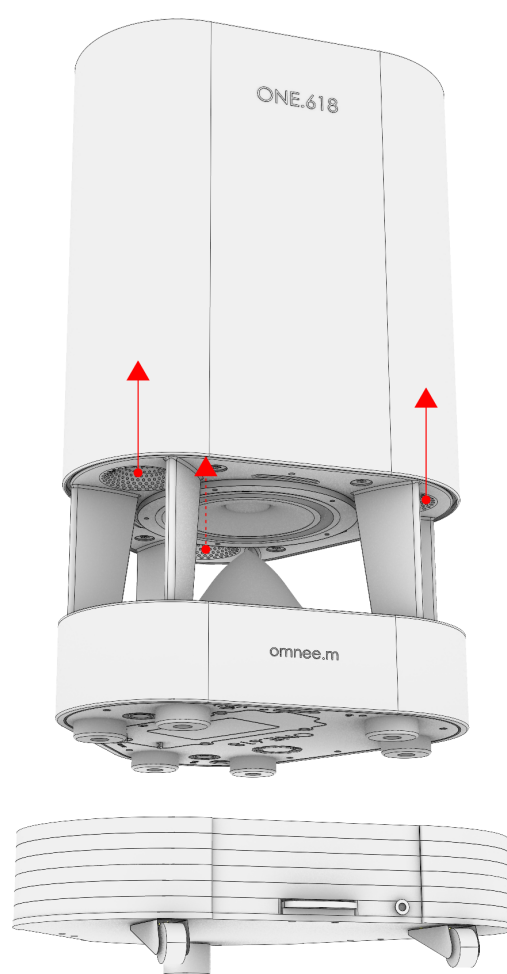
4. Lift the speaker and remove it from the case base by holding it to designated positions (Port flares) and place it in the desired position. DO NOT touch the speaker driver in any circumstances.

Installing Speaker on the Stand

Once you have assembled the stand and determined the final position for the speaker, it's time to place the speaker onto the stand.
Carefully position the speaker at the center of the stand. Align and insert the speaker legs into the stand holes, one side of the speaker at a time.
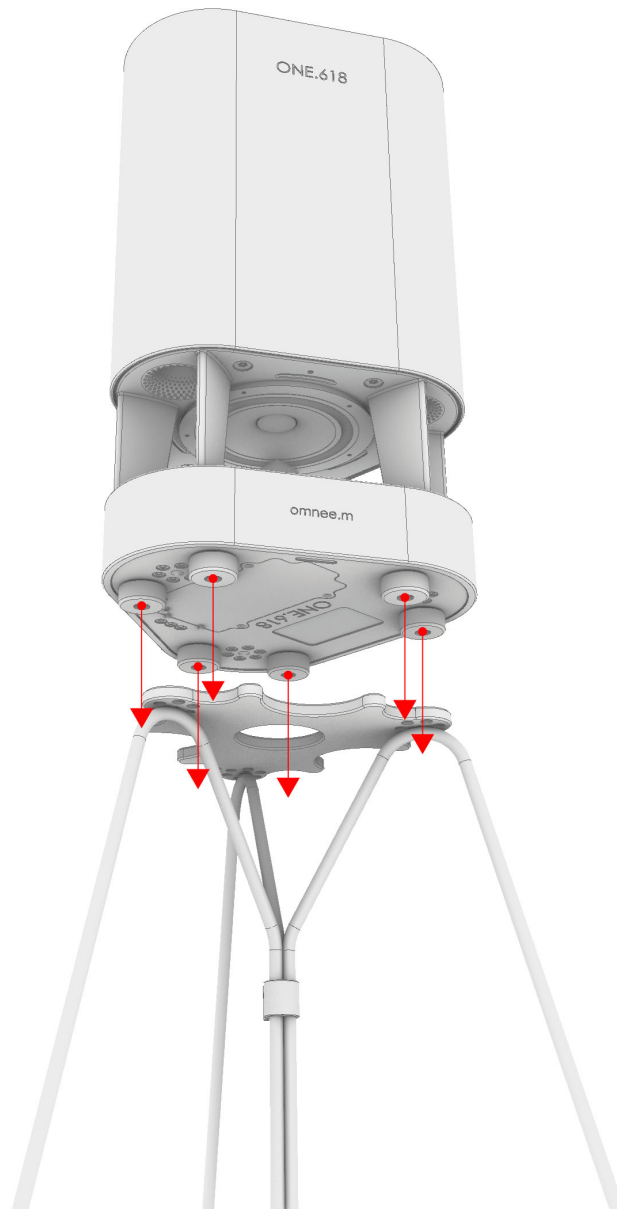
Make sure that the rubber feet of the speaker are aligned and inserted correctly into the designated stand top holes.
Once they are positioned accurately, the speaker should firmly sit on the stand base.

If you intend to make a slight adjustment to the speaker's position, you can hold the stand along with the speaker and move them together. However, if you plan to move the speaker to a more distant location, it's advisable to first place the speaker on the floor, reposition the stand, and then install the speaker onto the stand.

Speaker Placement

ONE.618 is committed to crafting speakers that serve as near-perfect sound sources, embodying the concept of a point source. Our goal is to create sound fields that exude naturalness and boast an expansive, well-balanced reproduction of frequencies.

Unlike most conventional loudspeakers, the **omnee.m** is meticulously tuned to deliver peak performance, irrespective of its placement within your listening environment. This exceptional quality allows the omnee.m to effortlessly adapt to various placement scenarios.

The **omnee.m** excels in any room size, ensuring flawless audio reproduction whether you're situated in close proximity to the speakers or positioned at a distance from them. Its adaptability knows no bounds – it's an affirmation that wherever it finds itself, it's in the right spot."

However, if you're looking to fully unleash the **omnee.m**'s potential, adhering to our recommendations will enhance your experience:

Positioning: Start by identifying the center or optimal listening zone in your room. This will serve as the prime location for your **omnee.m** speaker.

Distance from Walls: Position the speaker at a minimum distance of 2 meters away from walls or obstructions. This strategic placement minimizes reflections and facilitates a balanced sound dispersion. This contributes significantly to accurate tonal qualities, lifelike sound imaging, focus, and dynamic range.

Height: Set the speaker at or slightly above ear level when seated. This ensures unimpeded sound travel to your ears, optimizing the dispersion pattern while minimizing reflections from the floor and ceiling. Utilizing an **omnee.m** speaker stand is recommended.

Speaker Orientation: Unlike conventional speakers, the **omnee.m** boasts a 360-degree sound dispersion, rendering the concept of specific speaker orientation irrelevant when optimizing your audio setup.

Equal Spacing: In scenarios with multiple omnidirectional speakers, arrange them equidistantly around the room. This practice preserves a uniform sound distribution, fostering a harmonious auditory experience.

Room Acoustics: Pay attention to your room's acoustic attributes. Incorporating soft furnishings, carpets, and curtains can diminish reflections and enhance overall sound quality.

NOTES:

- It's essential to consider that placing the speaker in proximity to the floor or wall can augment bass performance.
- Prior to critical listening, allow 30-60 minutes of playback for system stability.
- Excessive volume levels can potentially harm the speaker drivers.
- Avoid placing the unit on unstable surfaces, like shelves, to prevent falls that could lead to damage or injury.
- Ensure the appliance is positioned to enable proper ventilation. Avoid installing it on surfaces that impede airflow, like beds, sofas, or confined spaces.
- Ensure the speaker is positioned away from direct heat sources, such as radiators or heaters, to prevent potential damage.
- If your speaker connects to a network for streaming, ensure a stable Wi-Fi connection in the placement area for uninterrupted streaming.
- Position the speaker out of the reach of children and consider preventive measures to prevent tipping.

Remember, your **omnee.m** speaker is designed to be forgiving of less-than-ideal placement scenarios.
Feel free to experiment with positioning to find the arrangement that best suits your preferences and space.

Keep these guidelines in mind to optimize your **omnee.m** experience, and relish in the remarkable audio journey it offers.

Charging the Battery

Your Active **omnee.m** speakers are equipped with rechargeable batteries.
Before using the **omnee.m** speaker for the first time or after a prolonged period of inactivity, it's recommended to connect it to a power source and fully charge before initial use.

The charging connector is located at the bottom back side of the base of the speaker.

Wall Adapter Charging Input (USB-C):
- Use the provided USB-C charging adapter (PD/QC 45W 20V)
- Use the provided USB-C cable with magnetic connector on the speaker end (PD/QC 100W rated).

Solar Panel Charging Input (optional):
- Accepts 15-24V DC power, with a maximum of 4A.
- Optional Solar Charging Panel

Power Over Ethernet Integrated Charging (optional):
- Accepts 37-57V DC power along with an Ethernet connection, up to 100m.
- Optional Power Over Ethernet Charging Input/Output Adapters (RJ45 Ethernet connection + USB-C PD/QC 20V)

You can connect the speaker to a wall outlet using the provided USB-C adapter and power cable to keep it powered continuously.

It's important to note that you can use your speaker while it's charging.

Remember to utilize the charging options that suit your needs best, and enjoy the freedom to use your speaker while it's connected to power.

Initial Setup

Requirements:
- Wireless router (supporting both 2.4GHz and 5GHz bands) with Internet connection.
- WiFi SSID address (open to communication between devices).
- WiFi password for initial setup.

Initial Setup Procedure:
- **Power On the Speaker:** Press the power button to turn on the speaker.
- **Wait for Indicator Light and Voice Confirmation:** Wait for the white status indicator light to stop blinking rapidly. A voice prompt from the speaker will indicate that it's ready for connection.
- Ensure your mobile device is connected to the Wi-Fi network and your Bluetooth is on.

iOS Setup Method (Apple iPhone / iPad Devices):

- On your **iPhone or iPad**, go to **Settings → Wi-Fi.**

- Look for "**Set up new AirPlay Speaker**" section and select your omnee.m speaker from the list.

- Choose your **wireless network** and enter WiFi password if required ("Speaker Password" - no password normally needed).

- Your speaker will connect automatically and appear in the AirPlay device list and 4Stream app without additional setup.

4Stream App Method (All Devices):

Apple App Store for iOS devices	Google Play Store for Android devices
Download	Download

The application supports multiple languages including English, Spanish, French, German, Italian, Portuguese, Korean, Simplified Chinese, Traditional Chinese, and Japanese.

- **Install the App:** Download the "4STREAM" app from the provided links or scan the QR codes.

- **Open the App:** Open the app and follow the on-screen prompts.

- **Add a Speaker:** If the app doesn't automatically detect the speaker, press the "+" sign on the top right corner.

- **Select Your Speaker:** From the list, select your speaker (one by one if you're installing multiple units).

- **Wi-Fi Setup:** Choose the network you want the device to connect to and enter your Wi-Fi password (only required the first time; the app will remember it for future use). Ensure your controlling device and speaker are connected to the same wireless network

- **Rename Your Speaker:** Optionally, you can rename your speaker as desired.

- **Connection Confirmation:** The speaker's voice will announce successful connection, and the indicator light will stop blinking and remain on permanently.

Follow these steps to ensure a smooth and successful setup process for your **ONE.618 omnee.m** speaker.

WARNING! It's important to note that software updates can begin automatically once an internet connection is established. The initiation and completion of updates are announced by voice and can also be tracked in the App.
During updates, which may take several minutes, do not power off or disconnect your speaker.

Controls & Functions

Speaker Overview

Get familiar with your **omnee.m** speaker:

Enclosure

The core body of the speaker that accommodates the speaker driver and various internal components, which can include sensors and, optionally, a wireless charger and dehumidifier. Constructed from anti-resonant concrete, the enclosure features additional layers for sound absorption and anti-reflection insulation.

- Enclosure Illumination Touch Button: A touch-sensitive area on the enclosure responsible for controlling the speaker's illumination. Each time a hand passes over the speaker's front surface, it triggers a change in color. There are a total of 16 possible color combinations, plus a light-off mode.
- Wireless Charger (Optional)**:** An integrated wireless charging pad designed to recharge QI-compatible devices.

Wireless Phone Charger
(Optional)

ENCLOSURE

ONE.618

SPACER

omnee.m

Base Touch Interface
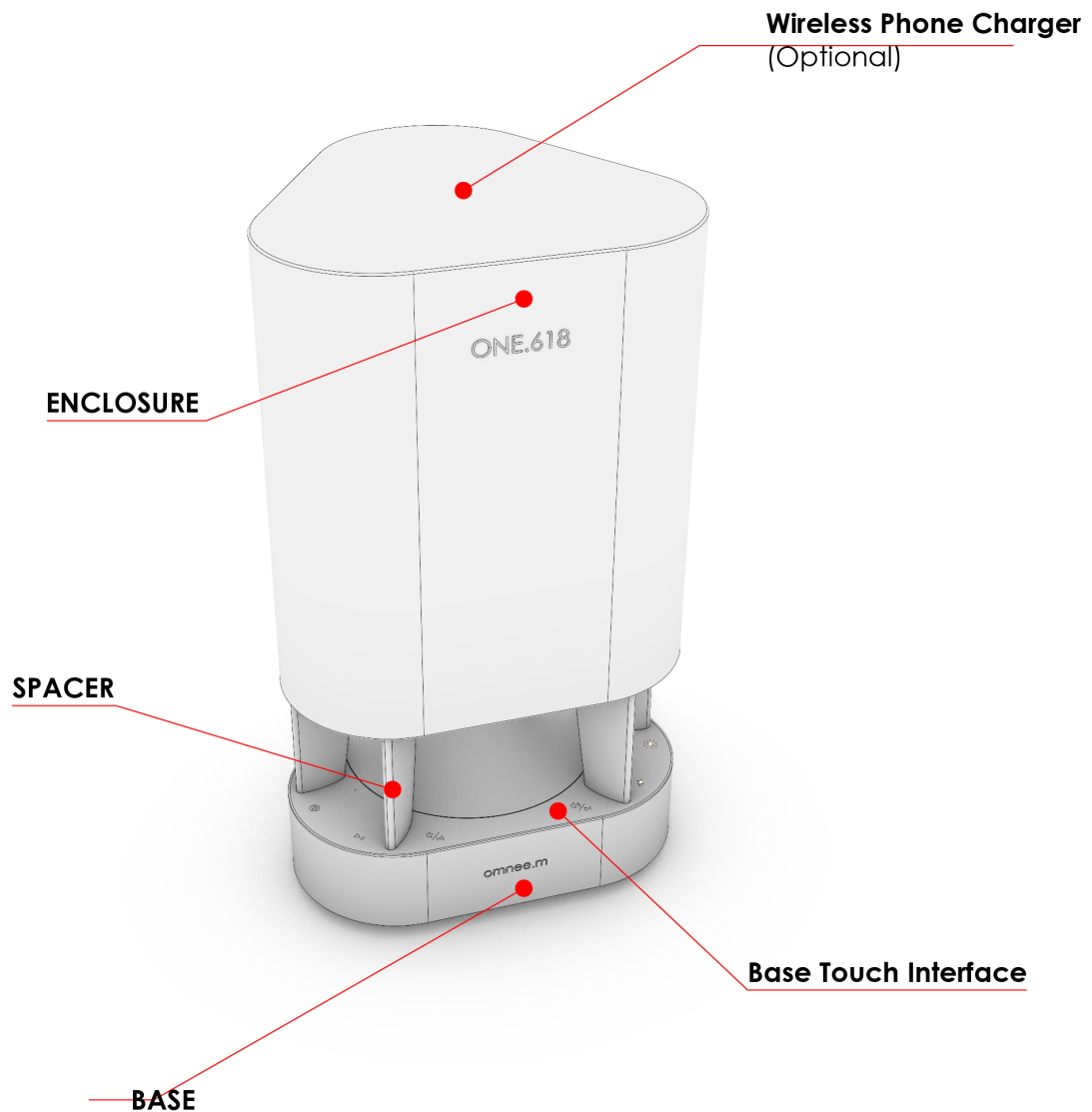
BASE

Spacer

A radial component linking the Enclosure and Base. Its innovative wing design serves a dual purpose by securely connecting the parts and aiding in the even dispersion of sound. This unique design ensures that the speaker's sound reaches listeners smoothly and uniformly, enhancing the overall listening experience.

- **Driver:** The speaker's primary sound-producing element responsible for audio output. Made from a specialized, lightweight, and rigid magnesium-aluminum alloy, it provides a combination of paper and metal cone advantages. Several options are available to suit preferences, including Universal and long-stroke mono suspension for deep bass, and crystalline oxide converted alloy for sharp notes.
- Bass-Reflex Flares:Designed to optimize bass performance by controlling airflow within the speaker, these flares are meticulously designed for smooth transitions without the common bass chuffing sounds.
- Infrared Receiver Sensor: An infrared receiver for capturing signals from a remote control.
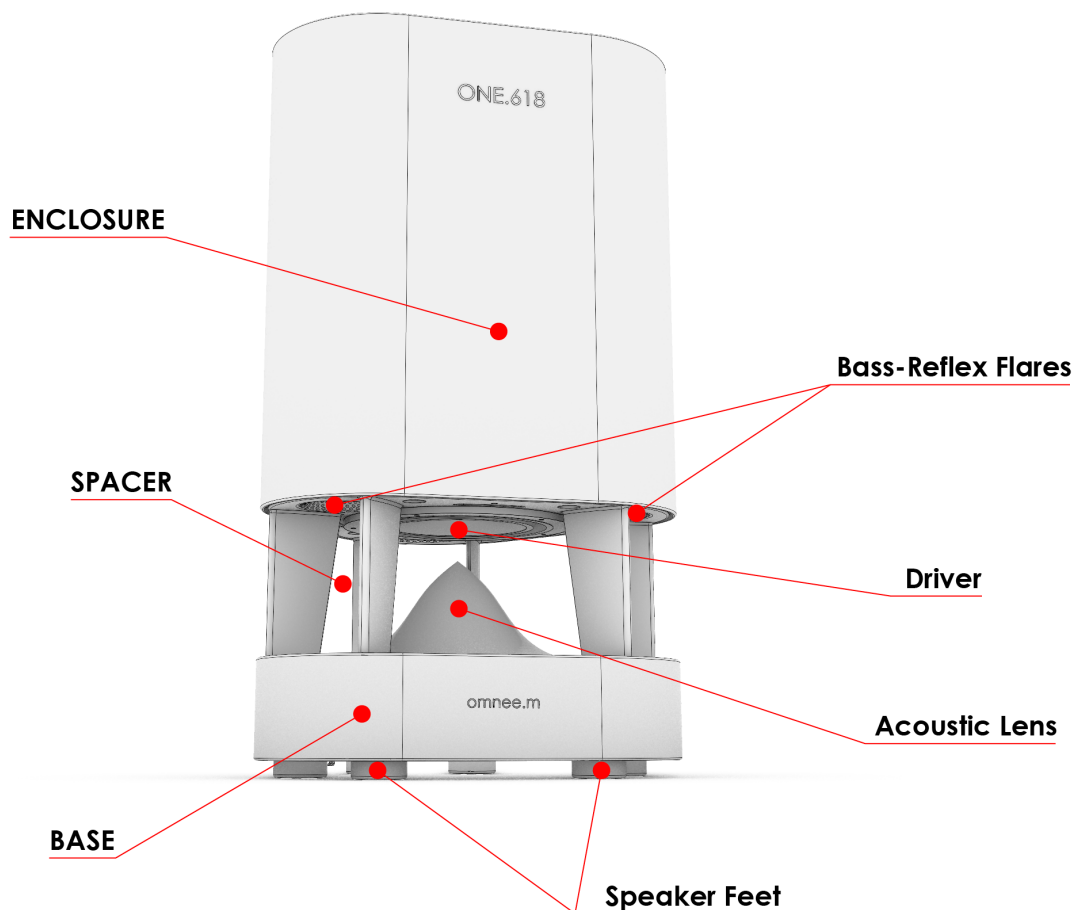
Base

The lower part of the speaker housing multiple functions, including an amplifier, streamer, signal converters, control boards, batteries, and optionally, an active ventilation system.
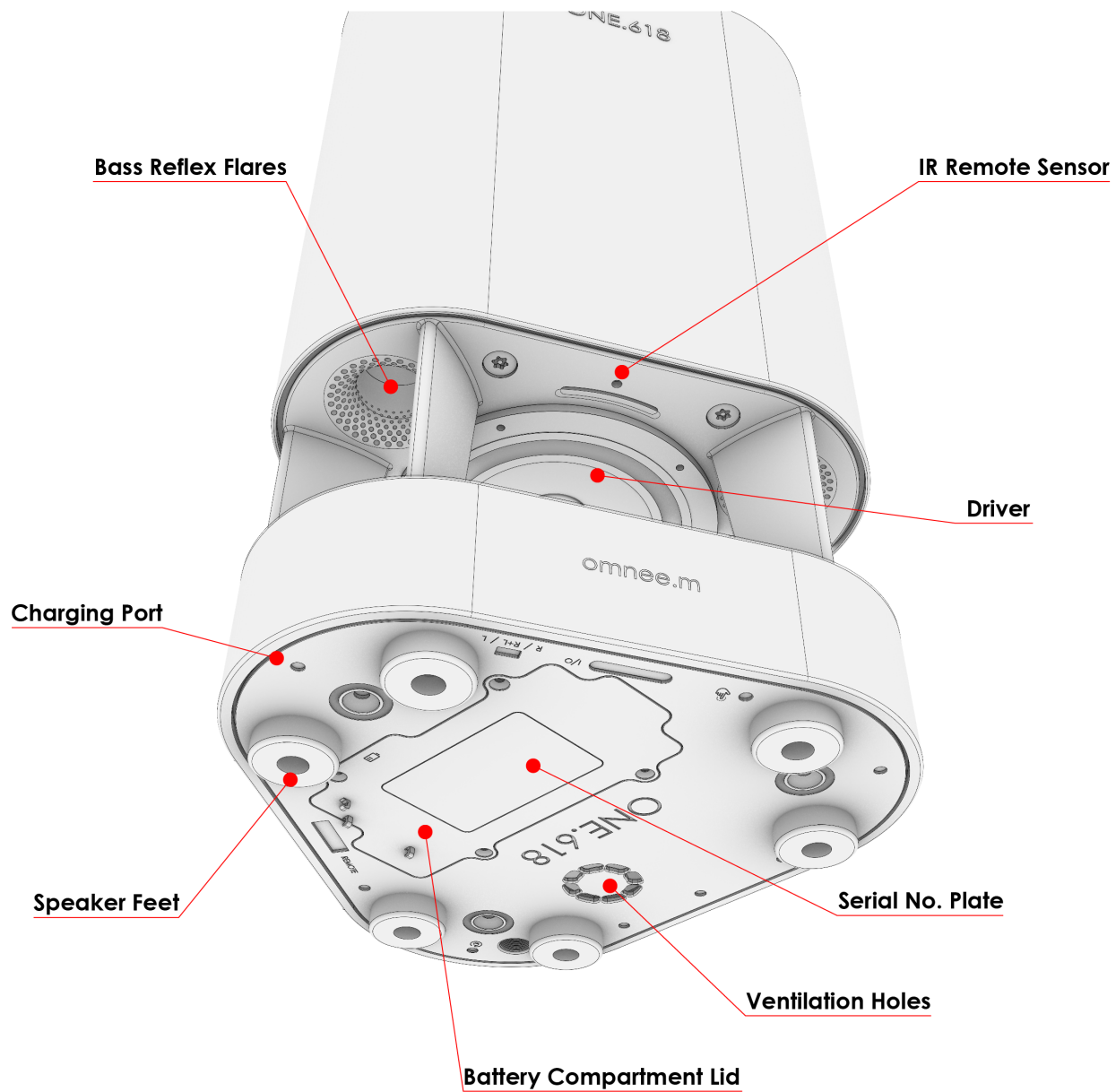
- Acoustic Lens:This integral component plays a vital role in optimizing sound projection and overall acoustic performance. Its purpose is to disperse incoming sound waves from the driver uniformly across a 360-degree horizontal plane and within a range of -25 to 70 degrees vertically. By precisely directing sound in this manner, the Computer-optimized Acoustic Lens ensures that you experience well-balanced audio quality and an immersive listening experience from any position around the speaker.

- Base Touch Interface: A Unique touch-sensitive area on the concrete base featuring controls for various functions, including mode selection, playback, volume adjustments, and battery level monitoring. Includes optical fiber illuminated status LEDs.

- Base Lid: The cover for the base featuring the serial number plate, access to the battery compartment (with included hex key), ventilation holes for heat dissipation, touch controls On/Off switch and USB-C power supply connector (back side of the base lid). Optional Left/Mono/Right channel switch, audio input ports and add-on adapters magnetic connectors are also located at the base lid. Multiple options are available based on individual preferences.

- Speaker Feet (Anti Slip / Dampening Rubber): Metal/rubber feet located on the bottom of the speaker prevent slipping and dampen vibrations, enhancing sound quality.

Bass Reflex Flares

Driver

Main On/Off Switch

Charging Connector

CONNECTION PANEL

Bass Reflex Flares

IR Remote Sensor

Driver

Charging Port

Speaker Feet

Serial No. Plate

Ventilation Holes

Battery Compartment Lid
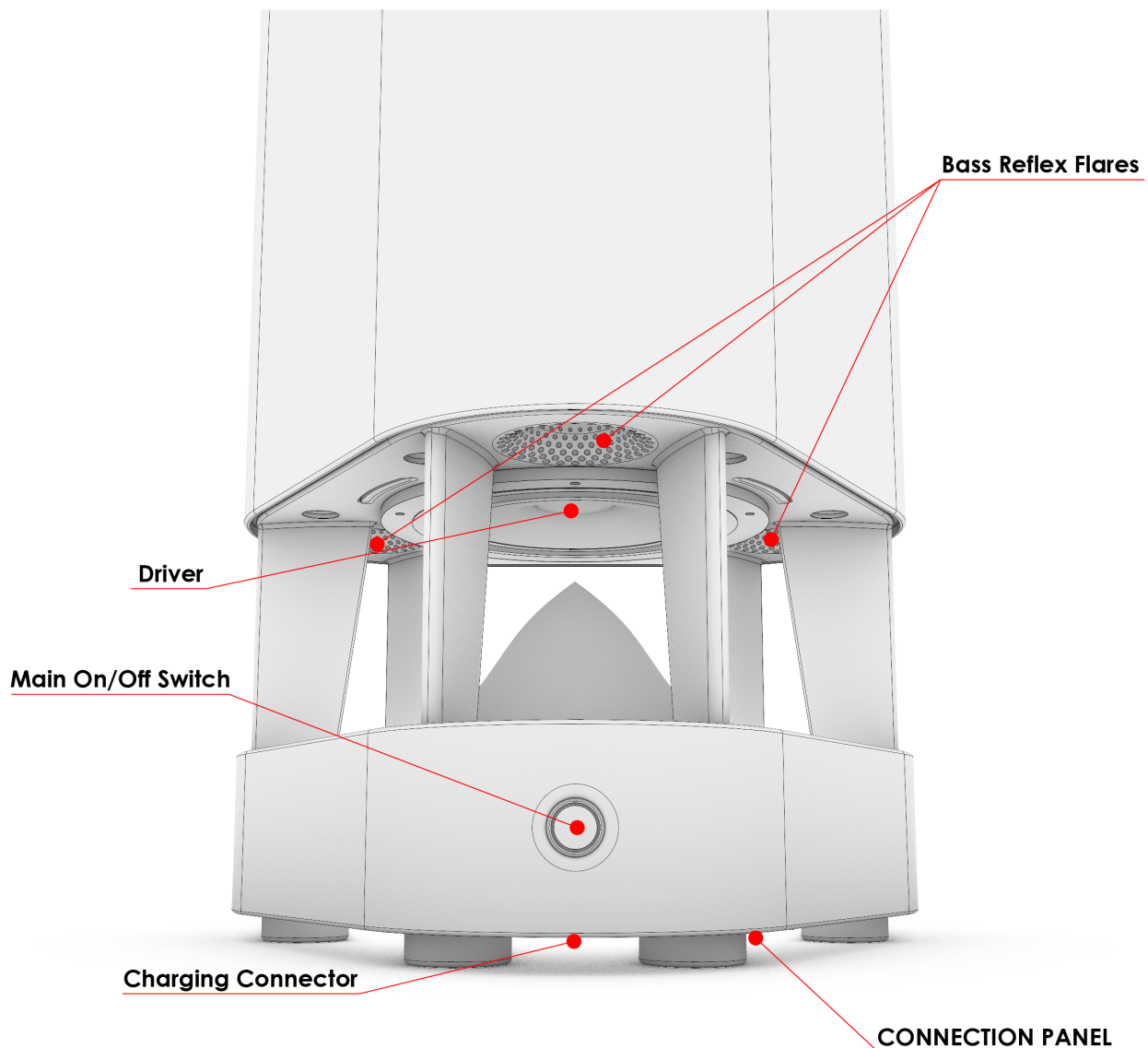
DSP - Digital Signal Processing

The **omnee.m** speaker is equipped with a DSP (Digital Signal Processing) unit responsible for audio signal processing before amplification. This unit is programmed to adapt to the music volume, acknowledging that human ears perceive lower (bass) and higher (treble) tones less at lower volumes. Consequently, the response curve is adjusted based on volume levels. Additionally, it reduces bass at higher volumes to protect the speaker driver from potential damage.

ONE.618 offers three preprogrammed settings:
- **ACTIVE LOUDNESS** (Default): Emphasizes bass and treble, providing a dynamic sound profile.
- **VOCAL**: Reduces bass and treble while enhancing the vocal spectrum. This mode is suitable for vocal-focused content, or late night listening.
- **FLAT**: Presents a response curve with a balanced sound, preserving the original music experience.

To access these DSP settings, press DSP button (Wave pictogram) on the Base Touch Interface.
Restarting (turning On/Off) the speaker resets the DSP to the ACTIVE LOUDNESS setting.

Furthermore, you can independently adjust **Bass and Treble** using your IR remote control or in the Speaker App to fine tune to your preferences. Your **omnee.m** remembers the last settings, even when turned off.
Long Pressing the **MUTE** button on the remote control resets these adjustments.

Powering On & Off

The **Main Power Switch** is located at the center of the rear part of the Base. Press the button to turn your speaker On or Off. The switch is illuminated when the power is on.
If you are using the speaker for the first time or the battery power is critically low, it's necessary to connect your speaker to power first and then turn it On after a few seconds.

It's recommended to turn off the speaker if it won't be in use for an extended period. This practice helps maximize your battery life. Also, make sure to power off your speaker when transporting it.

After powering On, the **ONE.618 omnee.m** speaker becomes operational when the rapid blinking of the Mode LED on the Base, positioned next to the Mode Button, stops. The startup sequence typically takes around 10-15 seconds to complete.
Additionally, the Mode LED status is reflected by the illumination on the Spacer, but only if the illumination feature hasn't been turned off.

An audible voice announcement informs about the network connection status, signaling successful establishment or any issues (if the **omnee.m** volume isn't at its minimum).

WARNING! It's important to note that software updates can begin automatically once an internet connection is established. The initiation and completion of updates are announced by voice and can also be tracked in the App.
During updates, which may take several minutes, do not power off or disconnect your speaker.

Base Touch Interface

The speaker's concrete base incorporates several touch buttons and switches to provide user-friendly control. LED indicators are used to display the current device status.
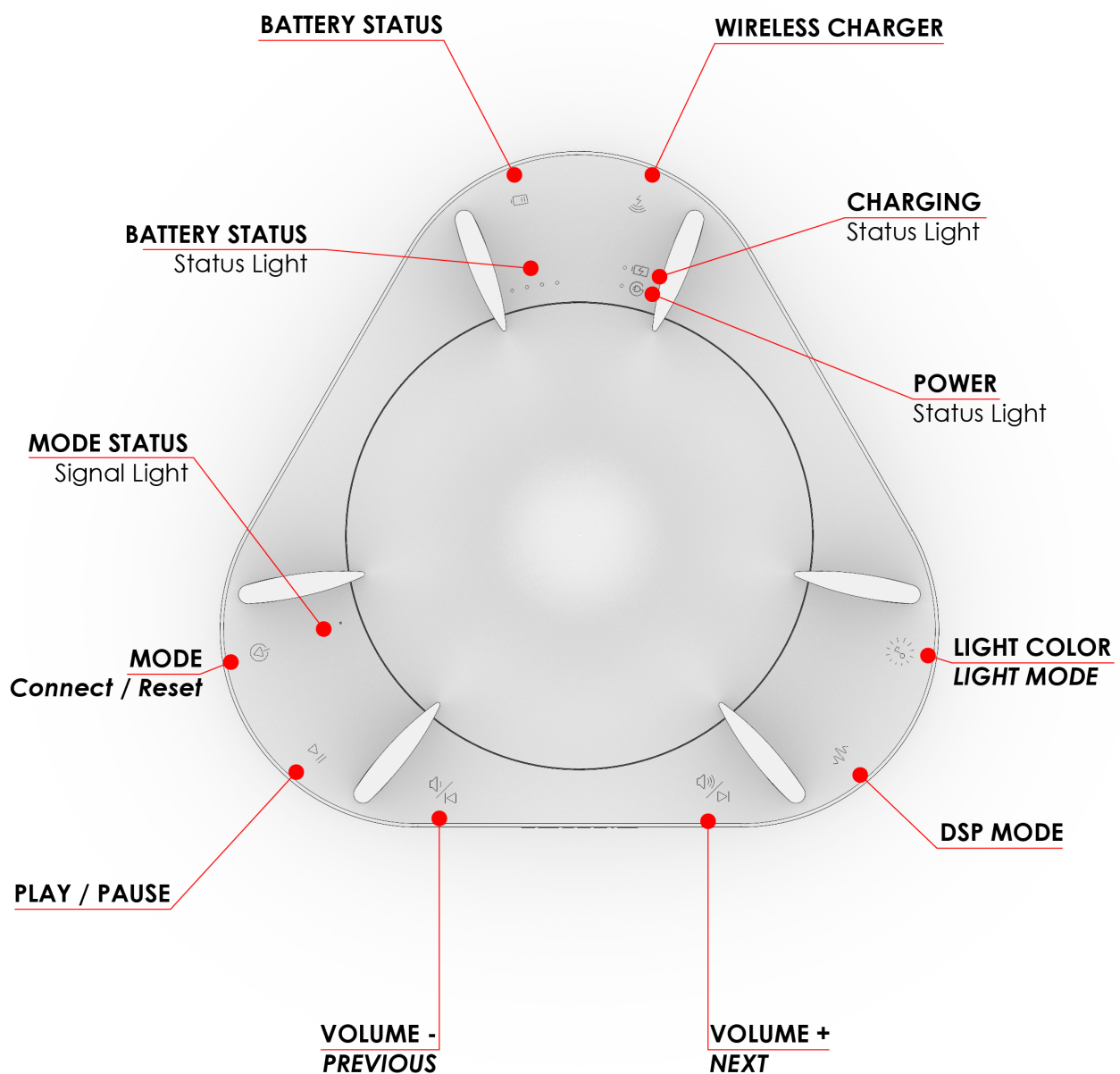
Interaction with your **omnee.m** speaker is done by gently touching the concrete base where the descriptive pictograms are located.
This action triggers the illumination of a fiber-illuminated LED spot, accompanied by an audible beep sound (Optional) and a brief flash of illumination light.

Certain functions are activated with a prolonged touch (press and hold for 3 seconds).

Use the touch control disable switch on the base bottom for public installations.

Details regarding the functions and their respective color codes are provided below.

BATTERY STATUS   WIRELESS CHARGER

CHARGING
Status Light

BATTERY STATUS
Status Light

POWER
Status Light

MODE STATUS
Signal Light

LIGHT COLOR
LIGHT MODE

MODE
Connect / Reset

DSP MODE

PLAY / PAUSE

VOLUME -
PREVIOUS

VOLUME +
NEXT

Front Left

MODE status LED (indicates the device status through distinct colors):
WHITE - Network Mode (AirPlay / Wifi)
- Fast Flashing - Speaker Powering On

- Slow Flashing - Network Mode - No Network Connection (Wifi)

- Solid - Network Mode - Connected (Wifi)

BLUE - Bluetooth Mode
- Flashing - No Connection

- Solid - Connected

GREEN - Line Input Mode (Optional)
RED - USB In Mode (Optional)
PINK - Optical In Mode (Optional)

MODE / Connect / Reset **button**
SHORT press - Changes Input
- In Multiroom mode (MASTER) - Changes Master Input

- In Multiroom mode (SLAVE) - Disabled Function

LONG press 3 seconds
- In WiFi mode - Resets WiFi Settings and Enters Pairing Mode

- In Bluetooth mode - Terminates Current BT Connection and Enters Pairing Mode
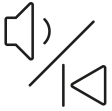
ULTRA LONG press 10 seconds - Factory Reset

PLAY / PAUSE button
SHORT press - Play / Pause (toggle)
- In Multiroom mode (SLAVE/MASTER) - Play / Pause

Front Center

VOLUME - / PREVIOUS button
SHORT press - Decreases Volume One Step
- In Multiroom mode (SLAVE) - Decreases Own volume
- In Multiroom mode (MASTER) - Decreases Group volume

LONG press - Skips to Previous Song (Bluetooth, AirPlay, USB)
- In Multiroom mode (SLAVE/MASTER) - Skips to Previous Song

VOLUME + / NEXT button
SHORT press - Increases Volume One Step
- In Multiroom mode (SLAVE) - Increases Own volume
- In Multiroom mode (MASTER) - Increases Group volume

LONG press - Skips to Next Song (Bluetooth, AirPlay, USB)
- In Multiroom mode (SLAVE/MASTER) - Skips to Previous Song

Front Right

DSP button
SHORT press - Cycle through DSP preset modes (Active Loudness / Vocal / Flat)

ILLUMINATION button
SHORT press - Cycle through color combinations + a light-off mode.
LONG press - Cycle through light modes (Constant light / Follows music one color / Follows music cycle colors).

With 16 color combinations and a light-off mode, you can personalize the illumination to your preference, along with a light-off mode. You can customize the illumination color to match your mood.
Your **omnee.m** remembers the last settings, even when turned off.

Back

POWER CONNECTED status LED
A green LED light indicates that the speaker is connected to a power source.

CHARGING status LED
A red LED light indicates that the speaker is being charged.

WIRELESS CHARGER switch (Optional)
This touch switch (On/Off) is located at the back of the speaker base and controls the wireless charger located on the top of the speaker.
The switch can only be activated during music playback. If music stops for more than 60 seconds, the wireless charger will automatically turn off to conserve battery.
The speaker's ambient lights change colors when the wireless charger is active to remind you of its status.

BATTERY STATUS button
A button that allows you to check the battery level of the speaker by touching it.

BATTERY STATUS status LED
The battery status is indicated by four level status indicator LEDs:
- • • • •   All four LEDs illuminated: Battery is fully charged (100%)
- • • •   Three LEDs illuminated: Battery is at 65%
- • •   Two LEDs illuminated: Battery is at 30%
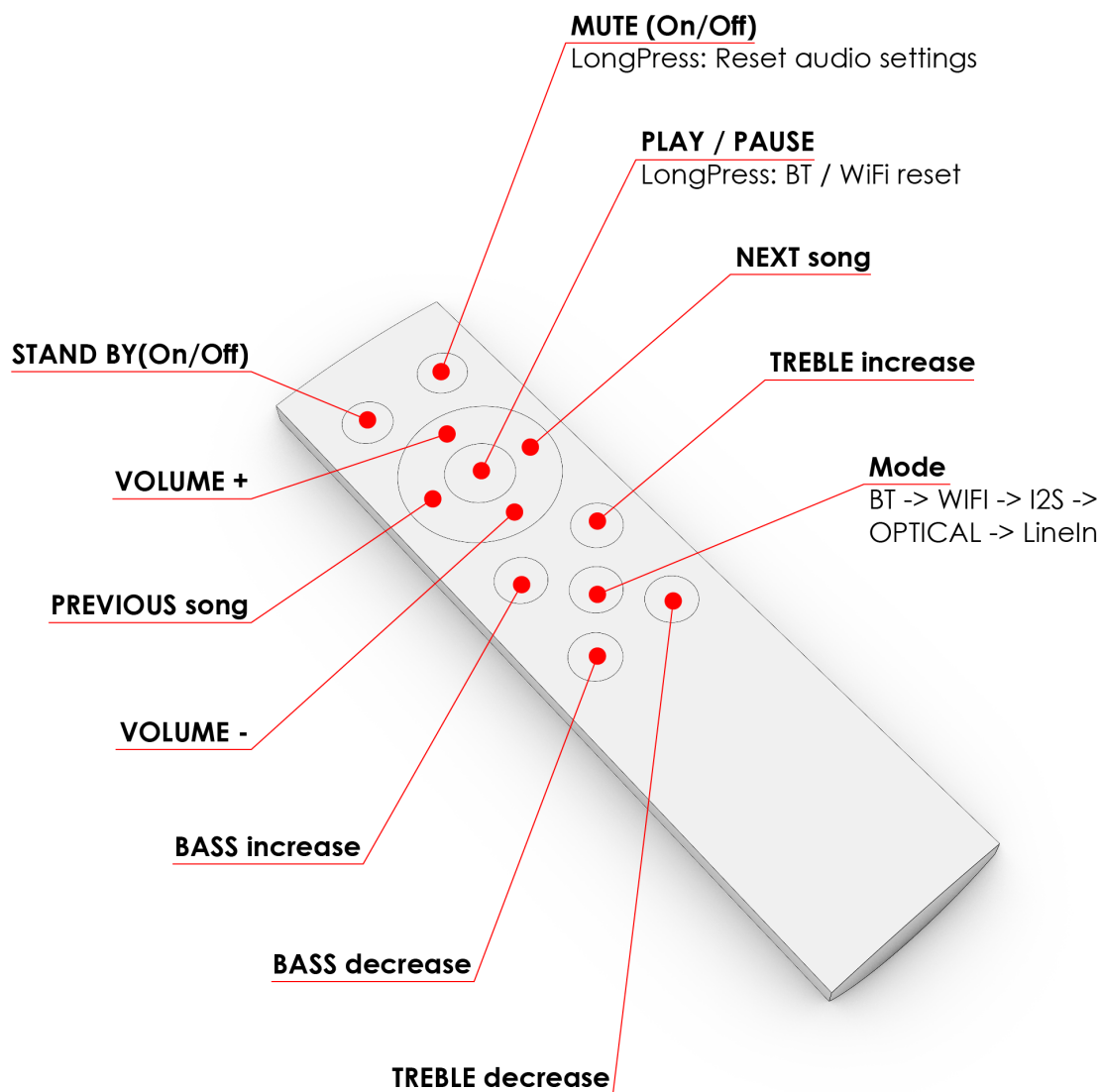- •   One LED illuminated: Battery is empty, 0%

Remote Control

When your mobile isn't within reach, employ the IR Remote for convenient speaker management.
Direct the remote toward the speaker's front and press the designated buttons. Refer to the image below for button functions.
If you own multiple speakers, approach the desired speaker with the remote for separate control.
The remote control operates on 2x AAA batteries.
BOLD letters indicate short presses, while THIN letters indicate long presses.

MUTE (On/Off)
LongPress: Reset audio settings

PLAY / PAUSE
LongPress: BT / WiFi reset

NEXT song

TREBLE increase

STAND BY(On/Off)

Mode
BT -> WIFI -> I2S ->
OPTICAL -> LineIn

VOLUME +

PREVIOUS song

VOLUME -

BASS increase

BASS decrease

TREBLE decrease

Speaker App

Utilize the Speaker App on your iOS or Android mobile device to manage your **omnee.m** speaker.
To download and install the app, please refer to the "Getting Started / Initial Setup" section.

The app is organized into three main sections, accessible at the bottom of the screen:
- **Browse:** Choose your music sources
- **Device:** Control and group your devices
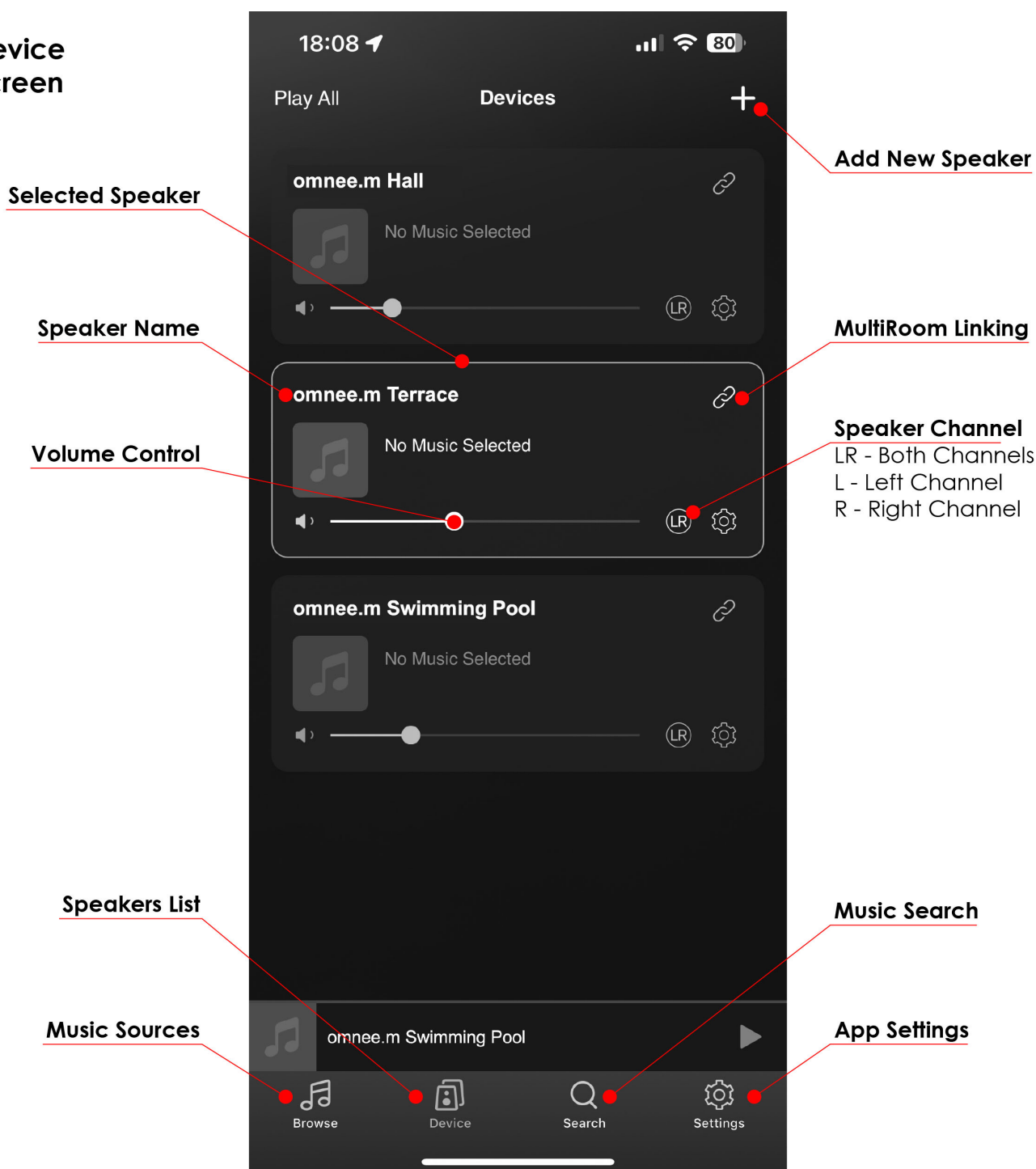- **Search:** Explore music search services

Device Management Screen

On this screen, you can:
- Add speakers (Please refer to "Getting Started / Initial Setup" section.)
- Control playback
- Adjust volume
- Select speaker channel (Both, Left, Right)
- Group/link speakers into groups

Selected speakers appear with an accented frame.

Device Screen

Add New Speaker

Selected Speaker

Speaker Name

Volume Control

MultiRoom Linking

Speaker Channel
LR - Both Channels
L - Left Channel
R - Right Channel

Speakers List

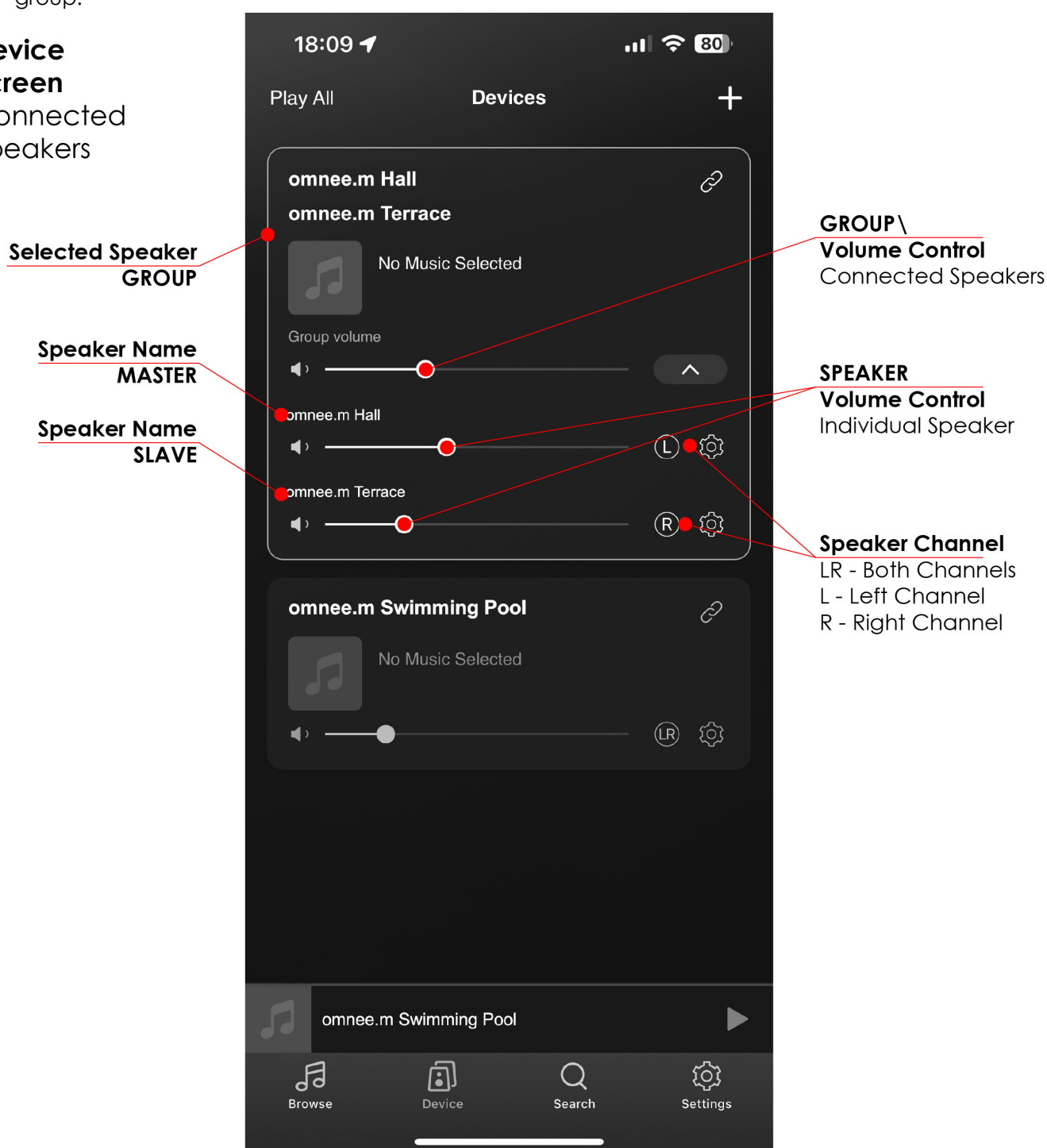Music Search

Music Sources

App Settings

Multiroom / Stereo Setup and Control

Expand your multiroom setup by adding more omnee.m speakers through the app and create synchronized playback groups.

To create a multiroom setup:

- Turn on the desired speakers, and wait until they are connected to WiFi.

- Use the speaker's and App control interface to pair them.

- Group the speakers using the app or control interface by selecting a MASTER Speaker and pressing the "CHAIN" icon on the top right corner. Then, choose SLAVE speakers to add to the group.

- Play audio, and it will synchronize across all grouped units.

- Using the App, remote control, or the speaker interface, you have the flexibility to adjust both individual and group volume settings.

- When adjusting the volume on your mobile device or the MASTER Speaker, the GROUP volume will be modified.

- When adjusting the volume on any SLAVE Speaker, only the volume of that particular speaker is changed.

- Pressing any of the PLAY/PAUSE, PREVIOUS/BACK controls on any of the speakers will control the entire group.
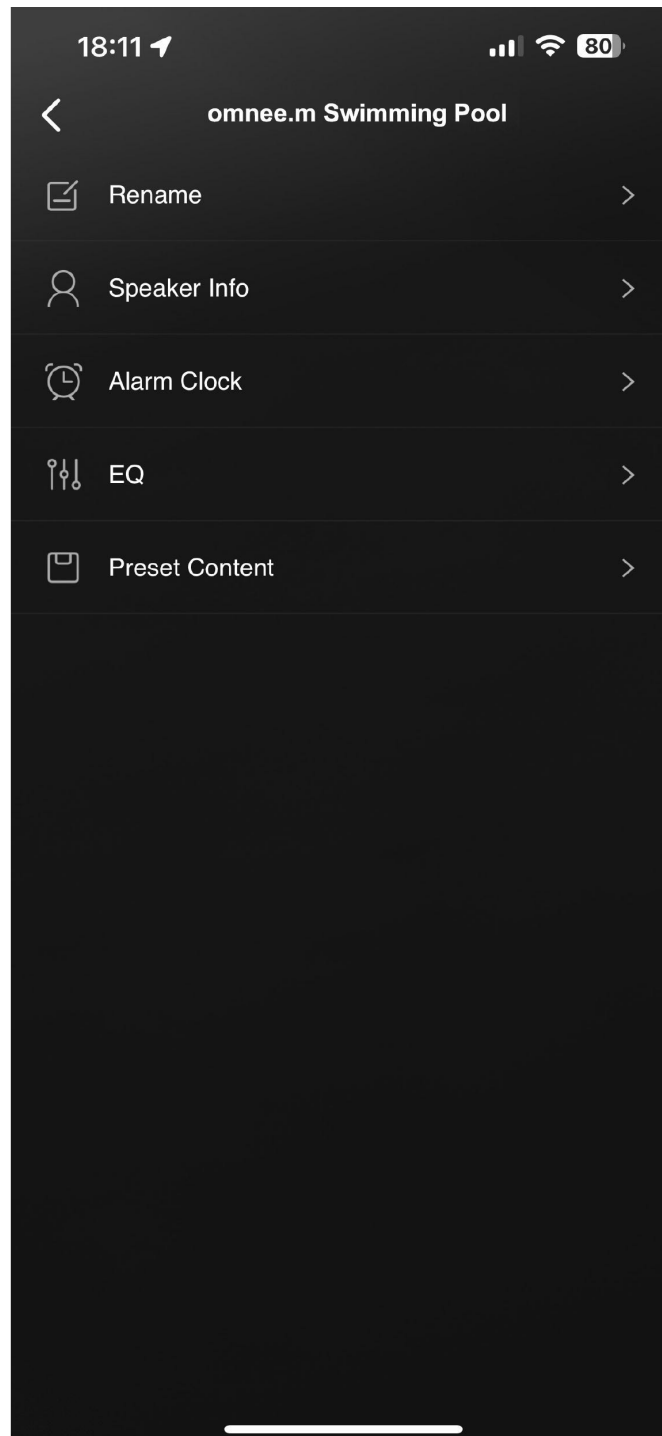
Device Screen
Connected Speakers

Selected Speaker GROUP

Speaker Name MASTER

Speaker Name SLAVE

GROUP\ Volume Control Connected Speakers

SPEAKER Volume Control Individual Speaker

Speaker Channel
LR - Both Channels
L - Left Channel
R - Right Channel

Alarm and Scheduled Functions

Your **omnee.m** speaker offers advanced features that enhance your user experience. The alarm function allows you to set specific times for the speaker to initiate playback, ensuring you wake up to your favorite tunes. Additionally, the programmed turn-on and turn-off feature lets you schedule automatic start and shutdown times according to your preferences. These functions can be easily configured through the speaker's control App.
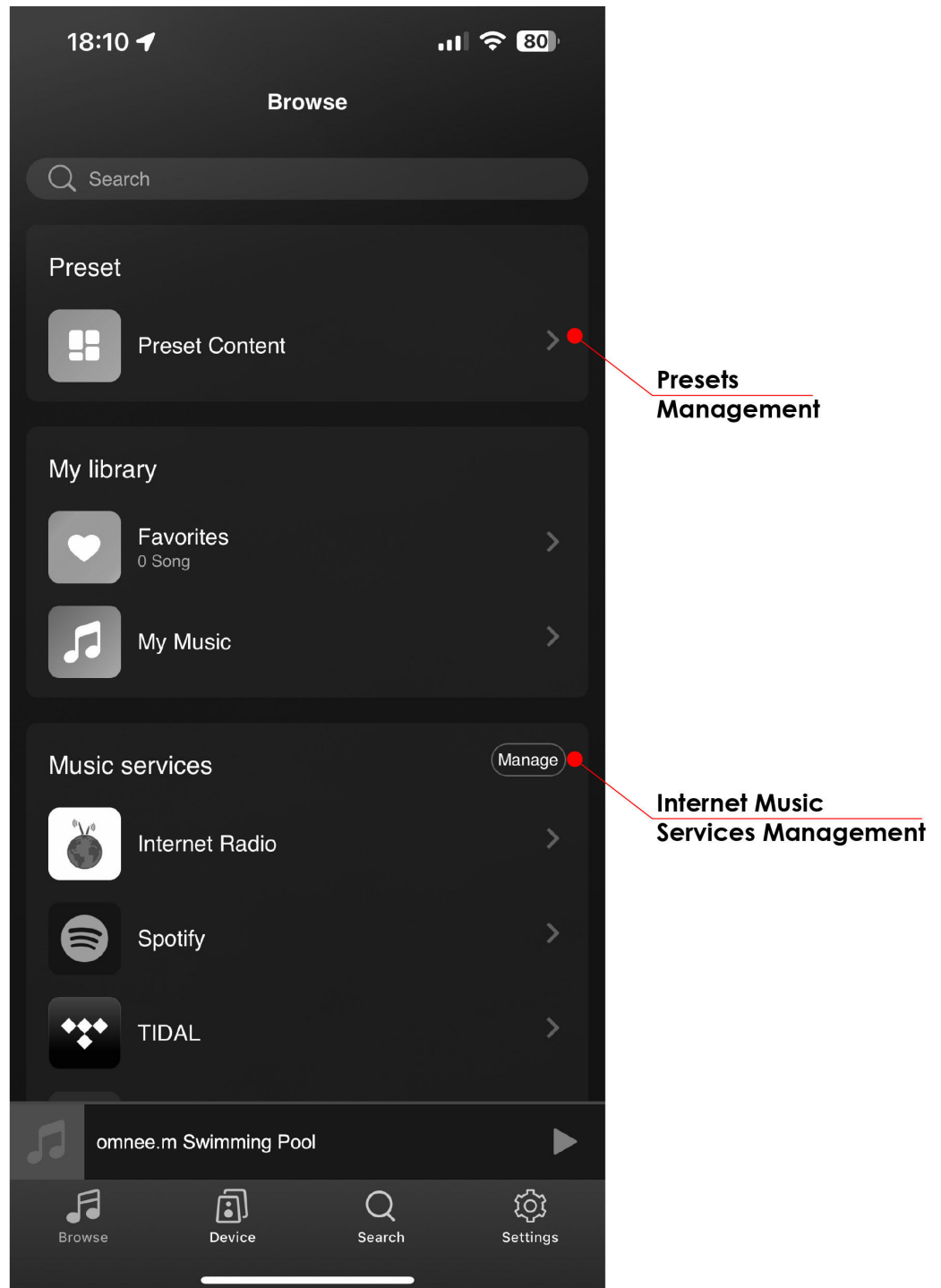
Speaker Settings Screen

Music Sources

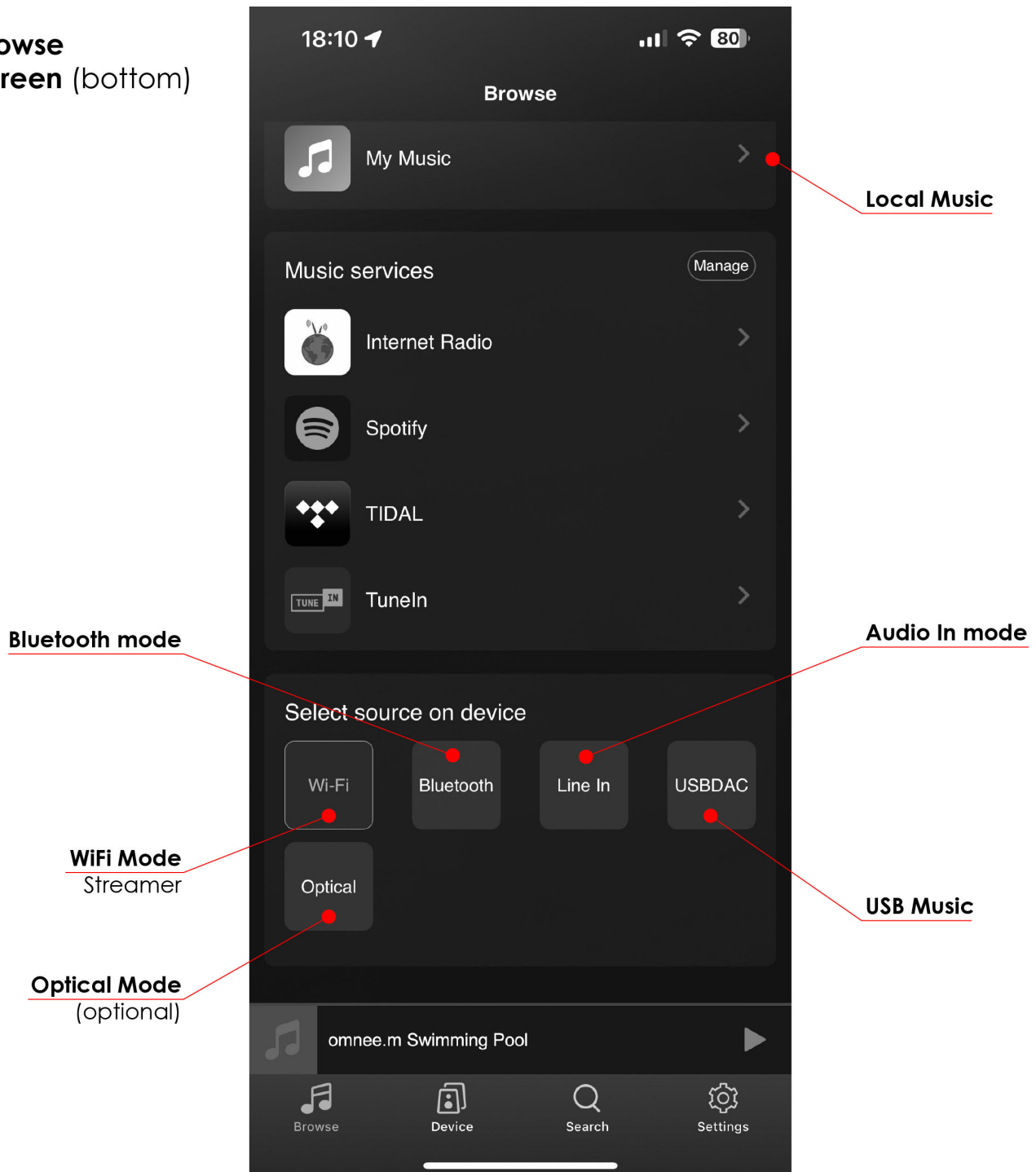You can choose various music sources on the "BROWSE" screen of the App.

Preset selection: Add presets by choosing any of Music Services listed below (Internet radios, Spotify, etc), select stream you like, and add it to Preset. You can access these presets through the app, by sequentially browsing through the speaker interface (long press PREV or NEXT button), or by remote control (only first 6 presets)

My Library: Access saved favorites or local music on your device.

Browse Screen (top)

Presets Management

Internet Music Services Management

**Browse
Screen** (bottom)

18:10

Browse

🎵 My Music   ›   ●———— **Local Music**

Music services   Manage

📡 Internet Radio   ›

🟢 Spotify   ›

◆ TIDAL   ›

TUNE IN TuneIn   ›

Bluetooth mode   **Audio In mode**

Select source on device

Wi-Fi   Bluetooth   Line In   USBDAC

WiFi Mode
Streamer   Optical
                                                        USB Music

Optical Mode
(optional)

🎵 omnee.m Swimming Pool   ▶

🎵   📱   🔍   ⚙️
Browse   Device   Search   Settings

Integrated Streamer (Online Services / NAS)

Utilize the integrated streamer to access online music services or stream audio from your networked devices.

Music Services: Manage Music services shown on this screen by selecting "Manage" on the right side of list.

ONE.618 omnee.m support long list of available internet music services:

	Spotify	Subscription / Account needed
	Deezer	Subscription / Account needed
	TIDAL	Subscription / Account needed
	Amazon Music	Subscription / Account needed
	Qobuz	Subscription / Account needed
	TuneIn	Free
	Internet Radio / VTuner	Free
	Napster	Subscription / Account needed
	SoundCloud	Subscription / Account needed
	Open Network Stream	Free
	Pandora	Subscription / Account needed
	QQMusic	Subscription / Account needed
	QQFM	Subscription / Account needed
	IHeartRadio	Subscription / Account needed
	Calm Radio	Free
	Radio Paradise	Free
	BBC Radio	Free

Music Search:
Easily access internet songs, albums, playlists, stations, shows, and episodes through the Search screen.

**Search
Screen**
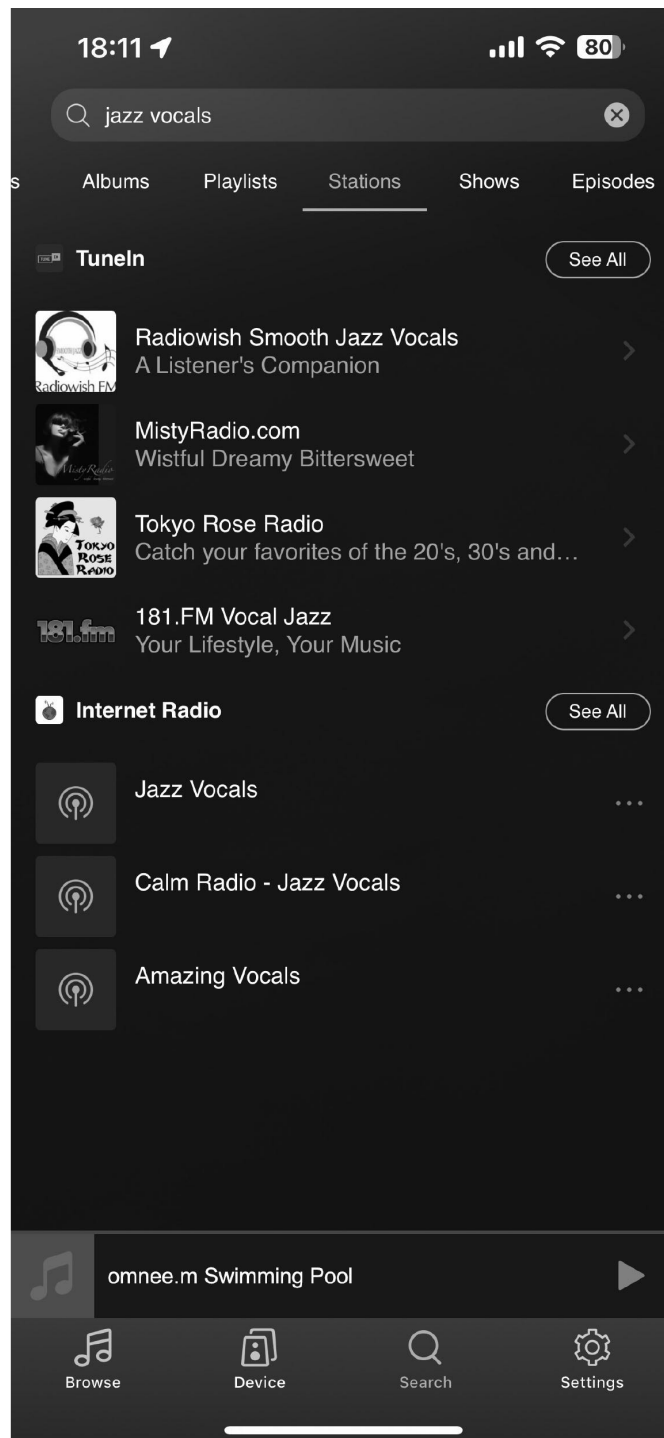
Connections & Inputs

Bluetooth

- Switch your **omnee.m** speaker to **Bluetooth Mode** using the Speaker Interface, Remote Control, or the App.
- Enable Bluetooth on your device.
- Choose "**omnee.m *****" from the list of available devices.
- After connecting, **MODE status LED** should be **solid Blue** color
- You can play your audio, and it will stream to the speaker.

NOTES:
- If your mobile device was previously connected to the speaker, pairing will be automatic.
- If the speaker is connected to another device, perform a Long Press (3 seconds) on the Mode Button on the speaker or the Mode Button on the remote to reset the current connection.
- The **omnee.m** speaker supports Bluetooth 5.0, enabling you to stream audio from your smart devices seamlessly.
- For the **MODE status LED** signal codes, please refer to the "Controls and Functions / Base Touch Interface" section.

WiFi

- Switch your **omnee.m** speaker to **WiFi Mode** using the Speaker Interface, Remote Control, or the App.
- **MODE status LED** should be **solid White** color when your speaker is connected to network.

NOTES:
- For the initial setup and first-time connection, please consult the "Getting Started / Initial Setup" section.
- Make sure your mobile has connected to same WiFi network using 2.4GHz or 5GHz.
- The **omnee.m** supports following protocols: AirPlay2, Spotify connect, DLNA, and UPnP.
- For the **MODE status LED** signal codes, please refer to the "Controls and Functions / Base Touch Interface" section.

AirPlay

- Make sure your iOS device is connected to the same Wi-Fi network as the speaker.
- Access the Control Center by swiping down on your device's screen.
- Tap the AirPlay icon and choose "**omnee.m *****" as the output device.
- Once successfully connected, the speaker's input will switch to **WiFi Mode** and the **MODE status LED** should display a **solid White** color.

NOTES:
- For the initial setup and first-time connection, please consult the "Getting Started / Initial Setup" section.
- Make sure your mobile has connected to same WiFi network using 2.4GHz or 5GHz band.
- The **omnee.m** speaker supports Apple AirPlay2, on your iOS device, you can select multiple AirPlay2 devices to play simultaneously.
- For the **MODE status LED** signal codes, please refer to the "Controls and Functions / Base Touch Interface" section.

USB Input (optional)

- Insert a USB device into the provided USB connector.
- Once the device is successfully recognized, the speaker's input will switch to **USB In Mode**, and the **MODE status LED** will display a **solid Red** color.
- You can then play your files using the Speaker Interface, Remote Control, or the App.

NOTES:
- USB Input is an **OPTIONAL** feature, and have to be selected on order.
- The **omnee.m** speaker supports USB drives up to 8GB.
- A wide range of lossless audio formats, including FLAC, MP3, AAC, AAC+, ALAC, APE, and WAV are supported.
- Additionally, it can decode audio up to 192kHz/48bits.

Analog Input (optional)

- Connect external devices, like audio players or computers, using the provided wired input port (3.5mm Stereo Jack / RCA).
- Switch your **omnee.m** speaker to **Line In Mod**e using the Speaker Interface, Remote Control, or the App.
- The **MODE status LED** will show a **solid Green** color.
- You can now play your music from the external source (audio players, computers and etc.).
- Volume can be controlled using the Speaker Interface, Remote Control, or the App.

NOTES:
- Analog Input is an **OPTIONAL** feature, and have to be selected on order.

Digital / Optical Input (optional)

- Connect external devices, like audio players or computers, using the provided Digital / Optical Input port (RCA / SPDIF).
- Switch your **omnee.m** speaker to **Optical In Mode** using the Speaker Interface, Remote Control, or the App.
- The **MODE status LED** will show a **solid Pink** color.
- You can now play your music from external sources such as audio players and computers.
- Adjust the volume using the Speaker Interface, Remote Control, or the App.

NOTES:
- Digital Input and Optical Input are **OPTIONAL** features, and have to be selected on order.

Integrated Streamer

Please refer to: "Controls and Functions / Speaker App / Integrated Streamer (Online Services / NAS)" section.

Battery & Power

Power Supply

Your **omnee.m** speaker relies on a stable and suitable power supply for optimal performance. Here's what you need to know:

We've provided multiple options for charging your omnee.m speaker.
The charging connector is located at the bottom back side of the base of the speaker.

You can use the following charging methods:

Wall Adapter Charging Input (USB-C connector):
- Use the provided USB-C PD/QC charging adapter (45W USB Type-C PD charger with 20V / 2.5A minimum output)
- Use the provided USB-C cable with magnetic connector on the speaker end (USB Type-C to Type-C cable rated for 20V/5A (100W) with an integrated E-mark chip for safety and proper power recognition).

Solar Panel Charging Input (optional):
- Accepts 15-24V DC power, with a maximum of 4A.
- Optional Solar Charging Panel

Power Over Ethernet Integrated Charging (optional):
- Accepts 37-57V DC power along with an Ethernet connection, up to 100m.
- Optional Power Over Ethernet Charging Input/Output Adapters (RJ45 Ethernet connection + USB-C PD 20V)

You can connect the speaker to a wall outlet using the provided USB-C adapter and power cable to keep it powered continuously.

It's important to note that you can use your speaker while it's charging.

Remember to utilize the charging options that suit your needs best, and enjoy the freedom to use your speaker while it's connected to power.

Key Power Supply Tips:

- Use Provided Accessories: Rely on the accessories provided with your omnee.m speaker. Third-party accessories can lead to complications or damage. Make sure to use the provided power adapter that matches the specifications mentioned in the user manual.

- Check Power Source Compatibility: Confirm that your power source aligns with the speaker's voltage and frequency requirements. Incompatible voltage or frequency can harm performance.

- Mind Power Cord Placement: Place power cords thoughtfully to avoid tripping hazards or cord damage.

- Prepare for Power Outages: During power outages, safeguard your speaker by unplugging it to avoid potential surges during power restoration.

By following these guidelines and using the recommended power supply methods, you can ensure that your omnee.m speaker operates reliably and efficiently, providing you with an optimal audio experience. If you have specific power-related questions about your model, refer to the user manual or contact customer support for assistance.

Battery & Charging

Depending on the model, some **omnee.m** models feature built-in rechargeable batteries, providing freedom from constant power outlets. This is especially advantageous for outdoor scenarios and when mobility is essential.

Charging Guidelines and Battery Health:
For omnee.m speakers with built-in batteries, follow the manufacturer's charging recommendations. Regular usage and charging prevent prolonged inactivity, preserving battery performance over time. During initial use, fully charge the battery for optimal results.

Charging Times and Factors:
Charging times vary based on battery level, environment, and charger output. Charging usually takes 1 to 3 hours. Higher battery levels and powerful chargers speed up the process. Individual usage may cause slight variations.

Battery Status and Life:
Battery life depends on volume, music type, signal strength, and more. On average, enjoy 20 to 50 hours of playback before needing to recharge. Volume, signal, and temperature influence actual battery performance.

Power Consumption and Usage:
omnee.m speaker power consumption varies based on features and usage. Conserve energy by turning off the speaker when not in use.

Integrated Battery Management System (BMS):
Your speaker features an integrated BMS for optimal battery health. It manages charging and preserves battery condition during continuous power adapter connection.

Peace of Mind and Convenience:
The BMS ensures a well-maintained battery during regular use or extended power connection. Enjoy uninterrupted power with the confidence of a healthy battery.

Battery Health Guidelines:
Maintaining your omnee.m speaker's rechargeable battery health is vital for peak performance and durability. Consider these guidelines:

- Regular Usage and Charging: Use and charge the battery regularly to prevent prolonged inactivity that can lead to decreased performance over time.

- Extended Inactivity and Charging: Avoid extended periods of inactivity without using or charging the battery to maintain overall health.

- Continuous Connection to Power Adapter: Benefit from continuous power connection without worry, thanks to the integrated Battery Management System.

Battery Status Indicator:
Check battery level by touching the BATTERY STATUS button. The status is indicated by four LEDs:
- ••••   All four LEDs illuminated: Battery is fully charged (100%)
- •••   Three LEDs illuminated: Battery is at 65%
- ••   Two LEDs illuminated: Battery is at 30%
- •   One LED illuminated: Battery is empty, 0%

In conclusion, adhering to these battery health guidelines will contribute to a prolonged lifespan and reliable performance of your omnee.m speaker's rechargeable battery. The integrated Battery Management System further enhances your experience by ensuring that your battery remains healthy, regardless of your usage pattern.

Battery Replacement

Speaker Battery :
When it comes time to replace the batteries in your speaker, follow these steps to ensure a smooth process:
- Gently turn your speaker to the side, making sure it rests on a soft surface.

- Use the provided hex key to access the battery compartment located on the bottom lid of the base. Unscrew the four hex screws to open the compartment.

Inside the battery compartment, you will find the following types of batteries:
- **Power Batteries:** The speaker is powered by 6x Li-Ion Batteries (21700, 3.6V, 5500mAh, unprotected). When replacing these batteries, it's vital to replace all batteries simultaneously with the same type.

- Memory Battery: This CR2330 3V pill battery maintains the speaker's PCB memory.

Remote Control:
If your speaker comes with a remote control, it operates using two AAA batteries.To replace these batteries, locate the battery compartment and install new ones.

Precautions during Replacement:
- **Battery Polarity:** Pay attention to battery polarity (+ and -) while inserting replacements, following the markings in the compartment.

- Non-Conforming Parts: Avoid using non-standard parts, as they could lead to dangerous outcomes such as fire, electric shock, or other hazards. Stick to the recommended battery specifications.

- Contact Avoidance: Prevent oxidation and potential impact on battery performance by refraining from touching the battery contacts with your fingers.

- Proper Disposal and Recycling: Remember, please avoid discarding batteries in regular trash bins, as they can pose environmental risks. Instead, opt for recycling options to ensure proper disposal.

By following these instructions carefully, you can confidently replace the batteries in your speaker and remote control, ensuring continued optimal performance. If you have any questions or concerns during the replacement process, refer to the user manual or contact customer support for assistance.

Wireless Charger (optional)

Wireless Charger (Optional)**:**
Your speaker can be equipped with an integrated wireless charger designed to recharge QI-compatible devices. This convenient feature lets you charge your mobile device while enjoying music.

To activate the wireless charger, locate the **WIRELESS CHARGER Switch** on the back of the speaker base. This switch controls the wireless charger's located on the top of the speaker operation.

Note that the switch is active only during music playback. If music stops for more than 60 seconds, the wireless charger will automatically turn off to conserve battery power.
The speaker's ambient lights change colors when the wireless charger is active, providing a visual indicator of its status.

Ensure that your device supports the QI wireless charging standard.
Remember, compatibility for wireless charging may vary within each brand's lineup. There might have been newer models introduced since my last update. Always verify the wireless charging capabilities of the specific smartphone model you're considering by checking its specifications.

IMPORTANT NOTES:
- Position your phone centrally on the top of the speaker for optimal charging. If charging does not initiate, try repositioning your phone slightly.
- Ensure that music is actively playing on the speaker, the wireless charger switch is turned on (indicated by an illuminated charging LED), and the speaker has sufficient battery level.

Supported Phone Models:

- **Apple:** iPhone 8 and later models.
- **Samsung:** Most flagship models from the Galaxy S6 onwards, as well as select models in the Galaxy Note and Galaxy A series.
- **Google:** Pixel 3 and later models, including Pixel 4 and Pixel 5.
- **Huawei:** Some premium Huawei models like P30, P40, and Mate 20 series.
- **Xiaomi:** Many Xiaomi smartphones, particularly in the Mi and Mi Mix series.
- other models.

Troubleshooting

Common Problems

If you encounter any issues with your omnee.m speaker, here are some common problems and possible solutions to help you resolve them:

1. No Sound from the Speaker:
- Check if the speaker is powered on and connected to the correct input source.
- Ensure that the volume is not muted or set too low on both the speaker and your connected device.
- Verify that the input source (Bluetooth, Wi-Fi, Line In, etc.) is correctly selected.

2. Bluetooth Connection Problems:
- Make sure your device's Bluetooth is enabled and discoverable.
- Ensure that the speaker is in Bluetooth mode.
- Check if there are any active Bluetooth connections to other devices that might interfere. Disconnect them if needed.
- Try restarting both your device and the speaker, then attempt to reconnect.

3. Multiroom Sync Issues:
- Ensure all speakers are turned On.
- Ensure all speakers are connected to the same Wi-Fi network.
- Verify that all speakers are paired and grouped correctly through the App.
- Check for firmware updates for both the speakers and the App.

4. Wi-Fi Connection Troubles:
- Make sure the speaker is within the range of your Wi-Fi network.
- Double-check that you're connected to the correct Wi-Fi network on your device.
- Try restarting your router, then reconnect the speaker to Wi-Fi using the provided instructions.

5. Illumination Not Working:

- Verify that the illumination feature is enabled through the speaker's Illumination touch interface.
- Check the battery level of the remote control if you're using it to control the illumination.

6. USB or Line Input Not Detected:

- Ensure that the correct input mode is selected using the Speaker Interface, Remote Control, or App.
- Check if the cable connections are secure and correctly plugged into both the external device and the speaker.

7. Distorted Sound or Poor Audio Quality:

- Check the audio source for quality issues.
- Adjust the volume levels to avoid overloading the speaker.
- Experiment with different DSP settings to find the best audio balance.

8. App Connectivity Problems:

- Make sure your mobile device is connected to the same Wi-Fi network as the speaker.
- Close and reopen the App, or restart your mobile device.
- Check for updates for the App in the respective app store.

9. Power or Charging Issues:

- Verify that the power cable is securely connected to the speaker and the power source.

- Test the power outlet by connecting a different device to confirm it's working.

- Use only provided USB-C power adapter and cable.

- If using battery power, check the battery level and charge the speaker if necessary.

10. Wireless Charging Issues:

- Ensure that your mobile device supports the QI wireless charging standard. Refer to the list of supported phone models provided in the user guide "Battery and Power / Wireless Charger" section.

- For effective charging, place your phone at the center of the top surface of the speaker. This positioning ensures optimal alignment with the wireless charging coil. If charging does not start, try repositioning your phone slightly to find the optimal charging spot on the speaker's surface.

- The wireless charger is active only during music playback. Make sure that music is actively playing on the speaker for the wireless charger to function.

- Check that the WIRELESS CHARGER switch on the back of the speaker base is turned on. An illuminated charging LED confirms the switch is active.

- Ensure that the speaker has sufficient battery level. If the battery is low, it might affect the wireless charger's functionality.

- Note that the speaker's ambient lights change colors when the wireless charger is active. This serves as a visual indicator of its status.

If you've tried the above solutions and still encounter issues, you can consult the User Manual for additional troubleshooting steps. If the problem persists, reach out to customer support for further assistance.

Resetting omnee.m

Resetting your omnee.m speaker can often help resolve various issues. Here's how you can perform a reset:

Soft Reset:
- Turn off the speaker.
- Disconnect it from the power source.
- Wait for about 10-15 seconds.
- Reconnect the power and turn on the speaker.

Factory Reset: If a soft reset doesn't solve the problem, you can try a factory reset. However, please note that this will erase any customized settings, such as music source presets. Here's how:
- Turn on the speaker.
- Long press the "Mode" button (10 seconds).
- The MODE status LED might change or flash during this process, and a voice prompt will announce that the speaker has been reset to "Factory settings."
- The speaker will reboot and return to its default settings.

Keep in mind that the exact steps for resetting your speaker might vary depending on the model and firmware version. If you're uncertain, consult the user manual for specific instructions. Should issues persist even after resetting the speaker, don't hesitate to contact customer support for further assistance.

Care & Maintenance

Cleaning

Proper Cleaning Guide:
To maintain the pristine appearance of your omnee.m speaker, follow these cleaning instructions:

- **Dry Cleaning Only:** Use dry cleaning methods exclusively; avoid water exposure or washing the speaker.
- **Handling Smudges/Spots:** For smudges or spots, employ a damp, soft, lint-free cloth. Conclude with a dry cloth to eliminate moisture and prevent visible spots.
- **No Liquid Solutions:** Steer clear of liquid or aerosol cleaning solutions.
- **Avoid Abrasives:** Refrain from using abrasive materials that could harm the speaker's finish.
- **Exercise Caution:** Handle the speaker with care to prevent damage, scratches, or finish destruction.
- **Turn Off and Unplug Before Cleaning:** Before cleaning, ensure the unit is turned off and unplugged for safety.
- **Protect the Driver Membrane:** Avoid touching the driver membrane to prevent deformation and performance issues.

By adhering to these steps, you can maintain your speaker's appearance while safeguarding it from potential risks or harm.

Firmware Updates

To ensure optimal performance and access to new features, regularly check for software updates.

When a new firmware version is available, the app will notify you.
It's recommended to update the firmware whenever possible. Updates can correct bugs, improve security, and introduce new features or services.

You can monitor the update progress in the app.

Important Warning:
- During the update process, make sure the speaker is connected to a power supply to avoid interruptions. Do not operate or play the speaker while updates are in progress.
- Software updates may start automatically once an internet connection is established. The update initiation and completion are announced by voice and can be tracked in the app. During updates, which may take several minutes, do not power off or disconnect your speaker.

Specifications

ONE.618 omnee.m Full-range Active Hi-Fi

System Type:
- Omnidirectional 360° Speaker: Radiates perfect 360° horizontal and 95° vertical directivity (-25° to +70°).
- Single downward firing audio driver + acoustic lens dispersing cone designed for optimized sound distribution.
- 1-way full-range driver unit in a bass reflex / ported / vented box.
- Active (Class-D + DSP).

Housing:
- Minimalistic recognizable triangular design.
- Monolithically poured 20mm UHPPFRC shell (Ultra High-Performance Polymer Modified Fibers Reinforced Concrete).
- Non-co-planar inner sides coated with a special sound-absorbing composite and lined with multiple layers of dampening materials to remove internal standing waves and reflections.

System Frequency Response / Range (free boundary):
- 37 Hz – 20,000 Hz (-6dB).

Angles:
- Horizontal: 360°.
- Vertical: -25° to 70° (95°).
- Can be positioned from the height of the floor up to 1.5m.

Driver:
- 110mm (6.5 in) State of the art hi-fi full-range driver.
- Advanced low-distortion motor design.
- Long-stroke (high excursion) suspension for deep crisp bass.
- Aerospace-grade alloy membrane designed to cope with high bending stress loads.
- Very linear response in operating range.
- Available in Standard and Mono Suspension Edition

Input:
- Bluetooth 5.0 with EDR (Enhanced Data Rate) and BLE (Bluetooth Low Energy).
- Wireless a/b/g/n/ac compliant, dual-band 2.4 GHz and 5 GHz WiFi connection.
- Optional: Line-In analog RCA, 3.5 mm, USB, I2S, I2C, UART, DAC, Optical, LAN.

Power Amplifier:
- Efficient Class D.
- Single-channel mono continuous power 200W (6Ohm).

Audio Receiver / DAC / DSP:
- Max Source Resolution for decoding Hi-Fi audio up to 48bit / 192kHz quality.
- 20Hz – 20,000Hz (DAC-DSP).
- High Quality of Service (QoS).
- Very high signal stability with adaptive frequency hopping.
- THD+N better than 0.03%, @1kHz 200W 24V-6Ohm.
- DSP with Multi-room / Multi-zone Audio Streaming.

Streaming Protocols:
- Apple AirPlay2
- Digital Living Network Alliance (DLNA).
- UPnP (NAS support).
- Spotify Connect.
- Qplay.

Online Music Streaming Services:
- Spotify
- Deezer
- TIDAL
- Amazon Music
- Qobuz
- TuneIn
- VTuner
- Napster
- SoundCloud
- Open Network Stream
- Pandora
- QQMusic, QQFM
- IHeartRadio, Calm Radio, Radio Paradise, BBC Radio

Controls:

- Unique invisible touch-sensitive controls illuminated by discrete fiber optical indicators.

- IR remote.

- Smartphone application (iOS & Android).

Power:

- Power input: USB-C PD 20V, minimum 2A DC (USB-C).

- Solar charging input: 15-24V DC (optional).

- Internal battery Lithium Ion 6x 5500mAh - up to 48 hours or 2 full days of non-stop music playing (depending on volume level and connection type).

- Wireless QI charging 10W (iPhone, Android).

Dimensions (H x W x D):

- Speaker: 53 cm x 31 cm x 29 cm (20.8 in x 12.1 in x 11.5 in).

- Speaker on stand: 136 cm x 47 cm x 40 cm (53.5 in x 18.5 in x 15.7 in).

Net Weights:

- 24 kg (52.9 lbs) - without stand.

Colors:

- Standard model - Natural Concrete Gray.

- Special Edition - Carbon Black / Mineral White.

- Custom colors available for all options.

Extras

Pair your omnee.m speaker with these versatile accessories to enhance its capabilities:

- **Module UHF**: Transmit and receive audio without relying on internet or wireless networks. A single transmitter can connect with up to 100 omnee.m speakers within a range of 1000 meters.
- Module FM Radio: If you enjoy classic FM radio, this module provides you with an additional entertainment option.
- Module Microphone: Transform your omnee.m into a PA system by pairing it with a microphone. Perfect for addressing a crowd or making announcements.
- Module POE: Simplify your setup by using a single Ethernet cable to provide both power and network connectivity to your speaker.
- Solar Charging Panel: Keep your omnee.m powered even when you're off the grid with the solar charging panel accessory.
- Stand Tripod: Achieve optimal listening height and easily relocate your speaker with the tripod stand.
- Stand Fixed: For permanent installations, the fixed stand offers stability and secure placement.

For more information about these accessories and how they can enhance your omnee.m experience, please don't hesitate to contact our dedicated support team. They'll be happy to provide you with additional details and assistance.

FAQ

Frequently Asked Questions (FAQ) - Omnee.m Speaker

- **1. How can I control the omnee.m speaker?** You can control the omnee.m speaker through various methods, including the Speaker App on your mobile device (iOS and Android), the provided IR Remote Control, or the speaker's own touch-sensitive interface.

- **2. Can I adjust the audio settings on the omnee.m speaker?** Yes, the omnee.m speaker is equipped with a DSP (Digital Signal Processing) unit that offers three programmed settings: LOUDNESS, VOCAL and FLAT. It can be adjusted on the speaker touch interface. You can also adjust Bass and Treble settings individually using the remote control or in speaker app.

- **3. How do I set up a multiroom audio system with the omnee.m speaker?** To create a multiroom setup, power on the desired speakers, pair them together through the control interface, and group them using the App or control interface. This allows synchronized playback across all grouped units.

- 4. How do I switch the omnee.m speaker to Bluetooth mode? Activate Bluetooth on your device, then use the Speaker Interface, Remote Control, or App to switch the speaker to Bluetooth mode. Select "omnee.m ***" from the list of available devices, and your audio will be streamed to the speaker.

- 5. What is the purpose of the DSP unit in the omnee.m speaker? The DSP unit is responsible for processing the audio signal before amplification. It adjusts the response curve based on volume levels, offers preset sound settings, and provides additional features like DEEP BASS enhancement.

- 6. Can I expand my multiroom setup with additional speakers? Yes, you can easily expand your multiroom setup by adding more speakers through the App and creating synchronized playback groups. This allows you to enjoy audio throughout multiple rooms.

- 7. How can I control the illumination of the omnee.m speaker? You can control the speaker's illumination through the Illumination Touch Button on the base of the speaker.

- **8. What audio formats are supported by the omnee.m speaker?** The omnee.m speaker supports a wide range of lossless audio formats, including FLAC, MP3, AAC, AAC+, ALAC, APE, and WAV. It can decode audio up to 192kHz/48bits.

- 9. How do I connect the omnee.m speaker to a Wi-Fi network? Ensure your iOS or Android device is connected to the same 2.4GHz or 5GHz Wi-Fi network as the speaker. Access the Control Center on your device, tap the AirPlay icon, and choose "omnee.m ***" as the output device.

- 10. Can I use the omnee.m speaker with accessories for added functionality? Yes, you can enhance the capabilities of your omnee.m speaker by adding accessories such as the Module UHF, Module FM Radio, Module Microphone, Module POE, Stand Tripod, Stand Fixed, and Solar Charging Panel. Contact support for more information about these accessories.

Remember to refer to the user manual for detailed instructions on setup and operation. If you have further questions, contact our support for assistance.

Safety Instructions

Ensure the safe and proper use of your omnee.m speaker with these important safety instructions. Follow these guidelines to ensure a secure and optimal experience while using the device.

IMPORTANT SAFETY INSTRUCTIONS!

- **Read** these instructions.
- Save these instructions.
- Respect all warnings.
- Follow all instructions.
- Unplug the device during lightning storms or when unused for a long time.
- Confirm any troubleshooting work to a competent professional repairer. Have the device repaired in case of damage, for example: a damaged plug or power cord, liquid spilled on the device, or an object inserted in the device, unit exposed to rain or moisture, malfunction, or after a fall.
- Do not expose the device to direct sunlight for prolonged periods of time.
- Do not obstruct the ventilation holes. Install according to the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not use this unit near water.
- Do not disassemble the device in any case, as it will void the warranty and may damage the device.
- Do not expose the device to water or moisture to prevent fire or shock hazard. The appliance must not be exposed to any risk of liquid leaks; no object such as a vase should be placed on or above the appliance.
- Keep this product a safe distance away from any naked flame, such as a lit candle.
- Protect the power cord, making sure that it is not likely to be stomped or crushed, particularly near the plugs, power strips, and its point of exit from the device. Take care that the power cord connector is always clean.
- The mains are not disconnected in the Sleep / Standby Mode, but the circuits are de-powered.
- Ensure the device is positioned away from direct heat sources, such as radiators or heaters, to prevent potential damage.
- Position the speaker out of the reach of children and consider preventive measures to prevent tipping.
- Clean only with a dry or damp cloth.
- Prevent direct sunlight from reaching the device for prolonged periods of time.
- Avoid installing near heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not expose the device to direct sunlight for prolonged periods of time.
- Avoid installing near heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not disassemble the device in any case, as it will void the warranty and may damage the device.
- Do not leave plastic bags in the box within reach of children to avoid choking.

Warranty & Support

At **ONE.618**, our dedication is to create the finest products with unwavering excellence. We have unwavering confidence in our creations and back them wholeheartedly.

ONE.618 products embody superior design and craftsmanship. Each step is meticulously tested to ensure exceptional quality throughout. We use top-tier materials engineered for extended lifespan and remarkable sound performance.

ONE.618 products demand careful handling and adherence to recommended procedures. Proper usage and maintenance guidelines must always be observed to ensure optimal performance and longevity.

Warranty Information

Access Warranty and Purchase Details:
To access purchase and warranty details for your speaker, simply scan the QR code located on your Warranty Card or on the Serial Number Plate at the bottom of the base. This provides you with essential information about your speaker's purchase and warranty coverage.

Standard Warranty:
- New ONE.618 products covered by Standard Warranty.
- LIFETIME WARRANTY on concrete parts, others covered for 2 years.
- Keep purchase receipt/documentation.

Coverage:
- Defects in material, technical, manufacturing aspects.
- Repair using new/refurbished parts, or replacement.

Not Covered:
- Wear and tear, misuse, accidents.
- Natural events, force majeure.
- Problems solved by software updates.
- Unauthorized modifications/upgrades.
- Consumables, improper charging.
- Surface imperfections in concrete.
- Staining due to misuse.
- Unauthorized repair/modification.
- Serial number label tampering/removal.
- Non-compliance with usage instructions.
- Warranty non-transferable.
- Shipping costs.
- Shipping damages due to improper packaging.

Defective Products:
- Faulty items within 7 days replaced (stock availability).
- Items faulty after 30 days need return for warranty repair.

Out-of-Warranty:
- Contact for inspection and repair cost estimate.

Product Upgrade:
- Extended Warranty allows upgrades and appearance changes.

Visit our website for full details:
https://one618.eu/_ONE.618-standard_warranty.html

Upgrade Your Speaker

If you wish to upgrade your product or customize its outer appearance, feel free to reach out to us.
We are dedicated to satisfying your wishes and will make every effort to accommodate your preferences.
Contact us to explore the possibilities of enhancing your speaker according to your desires.

Thank You

Thank you for entrusting us with your auditory journey. Let's embark on an unparalleled listening adventure with your **ONE.618 omnee.m** speaker.

We have prepared a short questionnaire survey to learn more about people's music listening habits and audio equipment choices. We will be delighted if you fill it out.:

- **QUESTIONNAIRE**: one618.eu/_ONE.618-omnee_m-questionnaire-ENG.html

Contact & Links

ONE.618

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•	Instagram:	instagram.com/one618.eu
•	Pinterest:	pinterest.com/one618
•	Vimeo:	vimeo.com/user161021641

ONE.618 omnee.m - Active Full-range Hi-Fi Speaker

User Guide (PDF)
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User Guide (HTML)
Link

Quick Guide (PDF)
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Quick Guide (HTML)
Link

Feel free to get in touch with us for any inquiries or technical assistance.