



DISCOVER THE **omnee.m**

Omnidirectional Active Loudspeaker

ONE.618 is a new brand in the luxury lifestyle sound systems and speakers market. It designs and manufactures loudspeakers that act as an ideal sound source, reproducing sound with the highest degree of linearity and wide frequency reproduction.

omnee.m is an all-in-one 360° omnidirectional wireless active loudspeaker system made from concrete with a built-in amplifier, powered by batteries and capable of streaming from any source, anywhere you are.

This indoor/outdoor hi-fi loudspeaker stands out not only for its design, versatility and the highest quality materials and workmanship but, most importantly, for its incredible sound capabilities, built to make the listening experience seamless.

A Milestone

In The Reproduction Technology of Clean,
Natural, Rich and Full 360° Sound

Designed for music lovers, discerning purists and hi-fi enthusiasts, **omnee.m** covers the entire range of human hearing using a single full-range driver, without the hassle of converters and the crossovers used in multi-system loudspeakers.

omnee.m reproduce crisp, full-bodied, detailed, room-filling sound as originally intended, from just about any source.

The concrete cabinet and acoustic lens are designed for optimum acoustic performance, allowing the high-performance speaker system to deliver sound almost linearly with deep bass you can feel.

It allows the listener to completely immerse in the music as the speaker disappears as a sound source, so you just hear the music.

It's like being invited to a concert and having the front seat in the house—you'll feel like you're right in the middle of the performance, and hearing every single note.



Hi-Fi Mastery and Minimalist Design

Breaking free from established conventions in loudspeaker design and rethinking how every detail should function and look, **omnee.m** is a loudspeaker that breaks all boundaries with superior acoustics and elegant timeless design with the luxurious surface of bare concrete.

The design, development of sound, electronics and manufacture of **omnee.m** is the result of years of experience in engineering and design.

Using highly sophisticated CAD/CAM in development allows omnee.m to deliver seamless imaging throughout the room, resulting in music with unprecedented three-dimensional presence.

Although **omnee.m** is packed with the latest technology, it looks more like a piece of art than a sound system.



omnee.m

Is a Powerful Multi-Room Loudspeaker
Whose Sound Follows Its Looks

omnee.m is a minimalist, timeless acoustic sculpture that can thrill you and thrill your senses every time you hear it or just look at it.

With 360° omnidirectional sound dispersion, innovative invisible touch-sensitive controls hidden in concrete, and multi-room capabilities, **omnee.m** makes the perfect statement piece in the modern home.

The **omnee.m** shell is made of special low-carbon concrete that forms a solid structure, ideal for the loudspeaker and an optimal base for the ultimate music listening experience provided by this unique hi-fi loudspeaker with exceptional acoustic accuracy.

For our low-carbon concrete, we use partial replacement of cement with waste materials from various industries and thus consumes less energy in production - which reduces the carbon footprint compared to traditional concrete.



Basic Characteristics

ENCLOSURE

Downward firing ported system hosted in a resonance and vibration-free body optimised for low sound resonance made of special ultra-high-performance concrete

INTERFACE

- Touch-sensitive user interface embedded in concrete
- IR remote controller
- Mobile phone IOS/Android app

CONNECTIVITY

Active (integrated class-D amplifier + DSP)

- Airplay, BT 5.0, Wireless
- Cable inputs (depending on the model)
Analog / Digital audio, USB, DAC, and LAN
- DLNA, UPnP, Qplay streaming protocols
- Integrated streamer for Online music services
(Spotify, Deezer, Tidal, Qobuz, iHeartRadio, Napster, Internet Radio, QQ Music)
- Stereo pairing and multi-room audio integration capabilities

CHARGER

Hidden Qi wireless smartphone charger

POINT SOUND SOURCE

1-way single full-range high-end speaker driver made of new super-strength aerospace grade alloy with a nearly flat frequency response and absolute accuracy

OMNIDIRECTIONAL 360°

Sound dispersing acoustic lens cone designed for optimized sound distribution and sound radiation without compromising sound quality

POWER

Powerful battery system with an additional solar charging interface (up to 50 hours of music playing)



Technical Details

The Versatility of **omnee.m**

Connectivity

- Bluetooth 5.0, Airplay, Wireless 802.11b/g/n 2.4GHz
- Integrated Streamer
Various streaming services like Spotify, Deezer and UPnP
- Multiroom capabilities
Possibility to pair multiple units (MONO / L / R channel)
- Cable inputs (depending on the model)
Analog / Digital audio, USB, HDMI, DAC, and LAN

System

- full-range driver made of magnesium-aluminium alloy
(37 Hz -30,000 Hz \pm 6 dB)
- downward firing ported system (bass-reflex)
- truly omnidirectional sound radiation
with a help of a custom designed acoustic lens
(360° horizontally & -25° to +75° vertically)
- D-class amplifier + DSP

Controls

- Innovative on-speaker invisible touch controls
- Smartphone app (iOS/Android)
- Remote control

Off-Grid Power Design

- The powerful integrated battery
(up to 50 hours of music playing)
- Solar panel charging interface and management system
- Hidden Qi wireless smartphone charger and USB charging

Dimensions (H x W x D):

- Speaker
53 cm (20.8 in) x 31 cm (12.1 in) x 29 cm (11.5 in)
- Speaker on stand
136 cm (53.5 in) x 47 cm (18.5 in) x 40 cm (15.7 in)

Net weights:

- 24 kg (52.9 lbs) - without stand



ABOUT ONE.618

Who We Are & What We Do

Synthesis is a creative company founded by architect Jurica Huljev. Our work intertwines science and engineering with art and design, resulting in high-end design solutions, with a clear blueprint.

With in-house design/development/production, merging innovation, creativity and dedication to craftsmanship, we can deliver original and sophisticated products. Innovation is our way of life.

ONE.618 is a Synthesis brand where all of that is additionally and naturally entangled with the creative vision for sound energy and of course the love of good music.

Created for an audience with a developed sensibility for both perfect sound and superior aesthetics, **ONE.618** follows the principles and rules that dictate the process to achieve unique results that are excellent in performance.

ONE.618, 1.618 ϕ Phi, represents divine proportions, the frequency that surrounds us and engages our senses even unknowingly.

As the golden ratio, that is integrated into our design, as well as into the sound we strive to deliver.

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The image shows the text "ONE.618" in a large, gold, textured font. The letters have a grainy, metallic appearance. The background is a light blue-grey color with scattered small black dots, resembling a starry sky or a textured surface. The text is positioned in the lower half of the frame.