

MUZZA



The new audio system

Multi point audio system for background music.
Wireless and autonomous.

inled

MUZA®

Firmly focused on simplifying event set-ups, **MUZA® audio system** saves time, human resources and heavy logistics.

- **Multipoint audio system** designed to enhance **conversational comfort** during events and create an **immersive audio experience** for the guests.
- **Effortless** pairing, synchronising and broadcasting of the music to the masts operated via **MUZA® transmitter, the MUZA Touch®**.
- Autonomous system based on an **eco-designed battery** including **reemployed Li-Ion cells**, in a custom designed internal module, **UN38.3 certified**.

UHF network

823-832 MHz
863-865 MHz

Head module
6 x 1" speakers
Mid / Hi range

Designed for the field

- **Indoor & outdoor** applications
- For **background music** and **public address**
- Set-up in **10 minutes for 200m²**
- Battery powered (**up to 20h of autonomy**), freeing you from the installation problems associated with cables
- **Light wireless system** providing space for last minute change and flexibility
- **Compact packaging**, including 3 masts per case, 1000m² covered with the contents of a small van

An asset for deploying an invisible sound system in your finest events, with its minimalist and timeless design.



Smart assembly
including high performance connectors

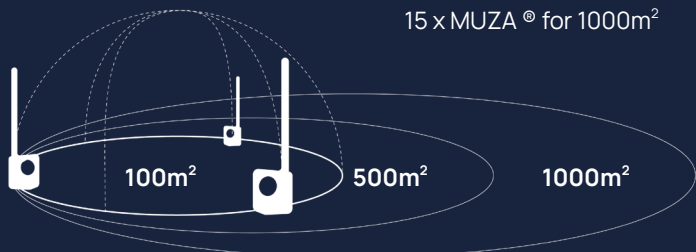
Bass module
5.5" speaker
Low / Mid range

BATTERY

With reemployed Li-Ion cells
Samsung 18650-35E
Lounge type mode 96dB
+/- 20h autonomy
Full charge in 8h

Immersive Audio Sphere (IAS®)

3 x MUZA® for 100m²
9 x MUZA® for 500m²
15 x MUZA® for 1000m²



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MUZA Touch®, all in one RF controller

The MUZA Touch® centralises all the audio options you need for smooth operating of the audio system.



Specifications :

- Analog audio stereo input : combo Jack /XLR
- Digital audio inputs: Bluetooth, USB-C, internal SD card
- DSP dynamic treatment
- RF power output BNC type : 20dBi
- UHF network : 823-832MHz / 863-865MHz

Functionalities

- Pairing with MUZA® audio masts
- Scroll wheel button for navigation within the menus
- General + individual volumes
- Individual volume reset
- Automatic standby mode when no RF reception
- Demo and set-up internal audio tracks

An identifiable case



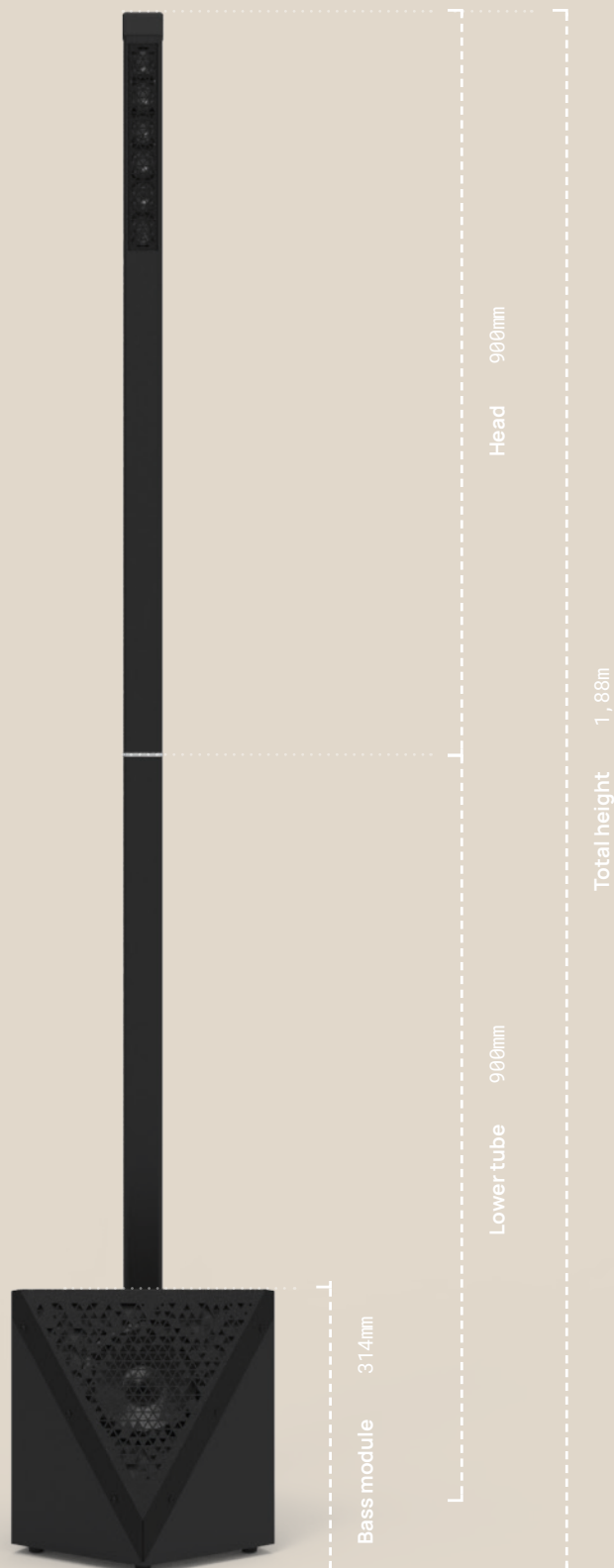
1 Fast set-up

2 Low impact design

3 Rich sound experience

SPECIFICATIONS

MUZA®



V1.0

Technical features

- Mini line-array : 6 x 1" speakers Mid / Hi range
- Woofer : 5,5" Low / Mid range
- Class D amplifier
- Output power : HF 100W + LF 100W
- Bandwidth : 45Hz - 18kHz
- Max SPL @1m : 105dB
- Coverage : V. 40° x H. 140°
- Efficiency : 90%
- DSP : QUAD core 1.2 GHz - 64-bits processor
- Remote network audio&data : UHF network 823-832/863-865MHz
- Analog EU standard ISM - 200 kHz bandwidth - specific header
- Water-resistant
- Temperature range : 0°C to +40°C

Materials

- Extruded aluminium profile
- Black valchromat@ mdf casing
- Steel grids

Weight & Dimensions

- 10 kg
- Height : 1,88m

Finish

- Powder-coated epoxy paint
- Black RAL9005 (fine tex)

Battery

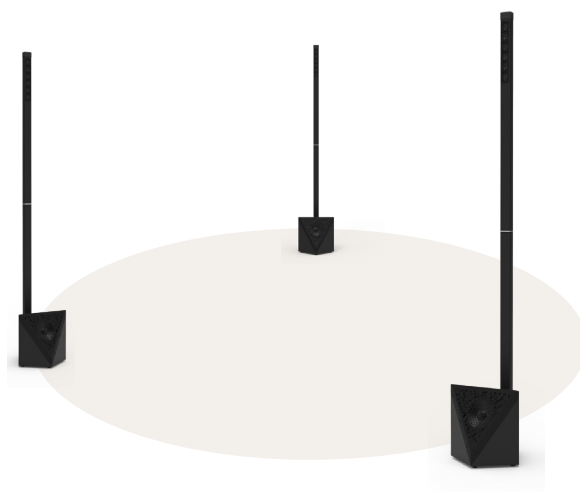
- Autonomy : > 20h @95dB
- Reconditioned Li-ion 18650-35E Samsung cells
- 25,2V - 175W
- 2 modules of 87,5W - disconnectable for transport
- UN38.3
- External charger : 60W 100/240V -50-60Hz
- Full charge : 8h (optimised @0,5 C for maximum cycling)

Norms

- UN38.3
- CE

Warranty

- 2 years on the product
- Extended to 18 months in normal use on Li-ion battery



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