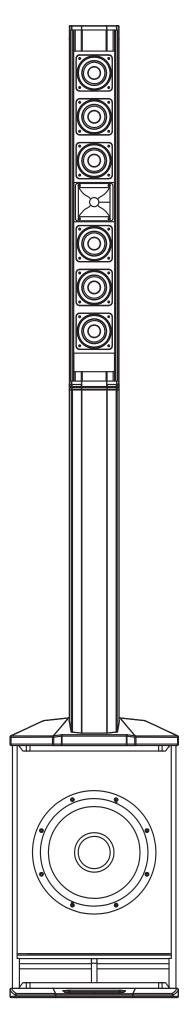


1200W amplified system with subwoofer and column + DSP + Bluetooth $^{\odot}$



MOJO1200**Line**



1 - Safety information

Important safety information



This unit is intended for indoor use only. Do not use it in a wet, or extremely cold/hot locations. Failure to follow these safety instructions could result in fire, electric shock, injury, or damage to this product or other property.

Any maintenance procedure must be performed by a CONTEST authorised technical service. Basic cleaning operations must thoroughly follow our safety instructions.

This product contains non-isolated electrical components. Do not undertake any maintenance operation when it is switched on as it may result in electric shock.

Symbols used



This symbol signals an important safety precaution.



The WARNING symbol signals a risk to the user's physical integrity. The product may also be damaged.



The CAUTION symbol signals a risk of product deterioration.

Instructions and recommendations

1 - Please read carefully :

We strongly recommend to read carefully and understand the safety instructions before attempting to operate this unit.

2 - Please keep this manual :

We strongly recommend to keep this manual with the unit for future reference.

3 - Operate carefully this product :

We strongly recommend to take into consideration every safety instruction.

4 - Follow the instructions:

Please carefully follow each safety instruction to avoid any physical harm or property damage.

5 - Avoid water and wet locations :

Do not use this product in rain, or near washbasins or other wet locations.

6 - Installation :

We strongly encourage you to only use a fixation system or support recommended by the manufacturer or supplied with this product. Carefully follow the installation instructions and use the adequate tools.

Always ensure this unit is firmly fixed to avoid vibration and slipping while operating as it may result in physical injury.

7 - Ceiling or wall installation :

Please contact your local dealer before attempting any ceiling or wall installation.

8 - Ventilation :

The cooling vents ensure a safe use of this product, and avoid any overheating risk. Do not obstruct or cover these vents as it may result in overheating and potential physical injury or product damage. This product should never been operated in a closed non-ventilated area such as a flight case or a rack, unless cooling vents are provided for the purpose.

9 - Heat exposure :

Sustained contact or proximity with warm surfaces may cause overheating and product damages. Please keep this product away from any heat source such as a heaters, amplifiers, hot plates, etc...



WARNING: This unit contains no user-serviceable parts. Do not open the housing or attempt any maintenance by yourself. In the unlikely even your unit may require service, please contact your nearest dealer.

In order to avoid any electrical malfunction, please do not use any multi-socket, power cord extension or connecting system without making sure they are perfectly isolated and present no defect.



Sound levels

Our audio solutions deliver important sound pressure levels (SPL) that can be harmful to human health when exposed during long periods. Please do not stay in close proximity of operating speakers.

Recycling your device



• As HITMUSIC is really involved in the environmental cause, we only commercialise clean, ROHS compliant products.

• When this product reaches its end of life, take it to a collection point designated by local authorities. The separate collection and recycling of your product at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

10 - Electric power supply :

This product can only be operated according to a very specific voltage. These information are specified on the label located at the rear of the product.

11 - Power cords protection:

Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at lugs, convenience receptacles and the point where they exit from the fixture.

12 - Cleaning precautions :

Unplug the product before attempting any cleaning operation. This product should be cleaned only with accessories recommended by the manufacturer. Use a damp cloth to clean the surface. Do not wash this product.

13 - Long periods of non use :

Disconnect the unit's main power during long periods of non use.

14 - Liquids or objects penetration :

Do not let any object penetrate this product as it may result in electric shock or fire. Never spill any liquid on this product as it may infiltrate the electronic components and result in electric shock or fire.

15 - This product should be serviced when :

- Please contact the qualified service personnel if :
 - The power cord or the plug has been damaged.
 - Objects have fallen or liquid has been spilled into the appliance.
 - The appliance has been exposed to rain or water.
 - The product does not appear to operate normally.
 - The product has been damaged.

16 - Inspection/maintenance :

Please do not attempt any inspection or maintenance by yourself. Refer all servicing to qualified personnel.

17 - Operating environment :

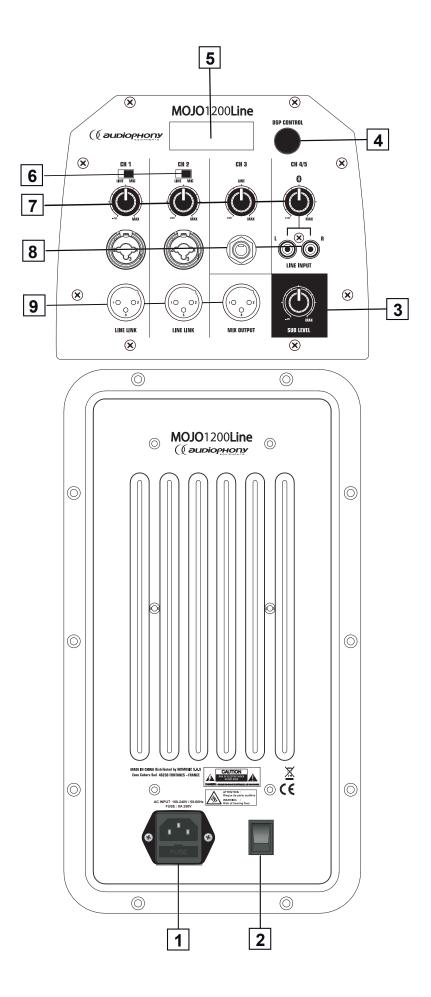
Ambient temperature and humidity: +5 - +35°C, relative humidity must be less than 85% (when cooling vents are not obstructed).

2 - Technical specifications

	COLUMN
Power	180W RMS - 360W max
Nominal impedance	6 Ohms
Boomer	6 X 3"
Tweeter	1 x 1"
Dispersion	120° x 30° (HxV)
Connector	Slot-in inegrated into the subwoofer
Dimensions	108 x 835 x 98 mm x2
Net weight	3,9 kg
	SUBWOOFER
Power	250W RMS - 500W max
Nominal impedance	4 Ohms
Boomer	1 x 10"
Dimensions	366 x 625 x 541 mm
Net weight	21 kg
C	OMPLETE SYSTEM
Frequency response	38Hz -18KHz
Max. SPL (@1m)	122 dB
Α	
Low frequencies	1 x 300W RMS / 600W Max
Mid/High frequencies	1 x 300W RMS / 600W Max
Inputs	CH1 : 1 x Combo XLR/Jack Ligne/Micro CH2 : 1 x Combo XLR/Jack Ligne/Micro CH3 : 1 x Jack Ligne CH3 : 1 x RCA L/R ligne + Bluetooth®
Outputs	1 Slot-in on the top of the subwoofer for the column 1x XLR balanced MIX OUT for the link with another system 2x XLR balanced LINE OUT for the channel 1 and 2 link
DSP	24 bit (1 in 2 out) EQ / Presets / Low cut / Delay / Bluetooth [®] TWS
Level	Volume settings for each way + Master
Sub	Subwoofer volume settings

3 - Presentation

A- Rear view



1- Power input socket and Fuse

Allows you to connect the speaker to an electrical outlet. Use the supplied IEC cord, and make sure the voltage delivered by the outlet is in adequation with the value indicated by the voltage selector before turning on the built-in amplifier. The fuse protects the power supply module and the built-in amplifier. If need to replace the fuse, please make sure the new fuse has exactly the same characteristics.

2 - Power switch

3- Subwoofer sound level

Allows you to adjust the sound level of the bass. This setting also affects the main volume level. (PLEASE MAKE SURE TO CONFIGURE IT IN ORDER TO PREVENT THE LIMIT FROM BEING LIT).

4- Multi functions knob

Allows you to enter into each function of the DSP and make the adjustements. Please check next page for more details.

5- Display

Show the inputs level and the differents DSP functions

6- Channels 1 and 2 input selector

Allows you to choose the type of source connected to each channel.

7- Channels sound level

Allows you to adjust the sound level of each channel. This setting also affects the main volume level of the amplification system. (PLEASE MAKE SURE TO CONFIGURE IT IN ORDER TO PREVENT THE LIMIT FROM BEING LIT).

8- Input connectors

CH1 and CH2 input via balanced COMBO (Mic 40k Ohms / Line 10k Ohms)

Connect here an XLR or JACK plug from a line level music instrument or a microphone.

CH3 input via balanced Jack (Line 20k Ohms)

Connect here a JACK plug from a line level music instrument like guitar

CH4/5 inputs via RCA and Bluetooth®

Connect a line level instrument via the RCA. The Bluetooth® receiver is also on this channel.

9- Balanced line output

LINE LINK output for brodcast the channel 1 and 2 **MIX OUTPUT** allow you to link another system. The level is line and signal is master mixed.

Bluetooth[®] pairing :

With the multi functions knob (4) go to BT menu and set it to ON.

The Bluetooth[®] logo is blinking quickly on the display to indicate that its searching a Bluetooth[®] connexion. On your smartphone or computer select the "MOJO1200Line" in the list of the Bluetooth® devices to connect it. The Bluetooth® logo is blinking slowly on the display and a sound signal indicate that your device is connected.



Please make sure to properly configure the sound levels of your system. In addition to being unpleasant for the audience, improper settings can damage your whole sound system.

The "LIMIT" indicators will light on when the maximum level is reached and must never be permanently lit. Beyond this maximul level, the volume will not increase but will be distorted.

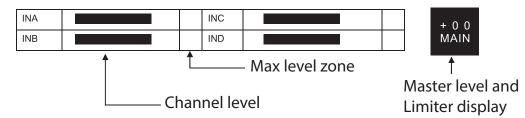
Moreover, your system can be destroyed by an excessive sound level despite of the internal electronic protections. First, in order to prevent that, adjust the sound level via the Level of each channel.

Then, use the High/Low equalizer to adjust the acoustic as you wish and then the Master level.

If the sound output does not seem powerful enough, we strongly recommend to multiply the number of systems in order to spread the sound output evenly.

4 - DSP

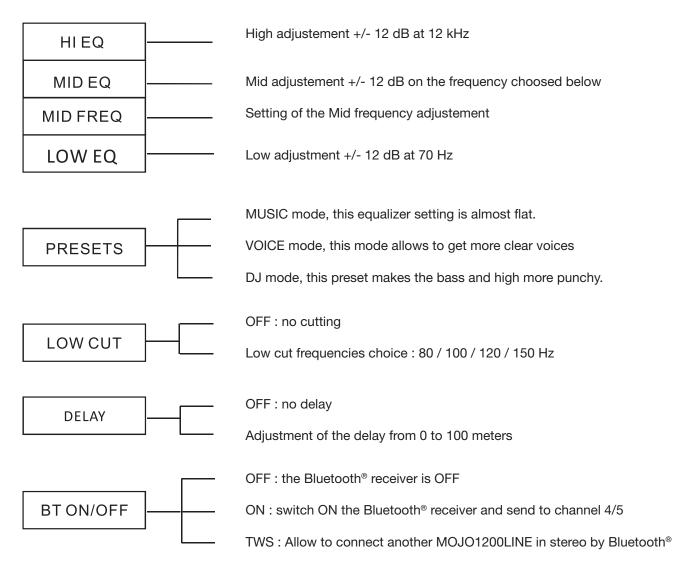
4.1 - Level bargraph :

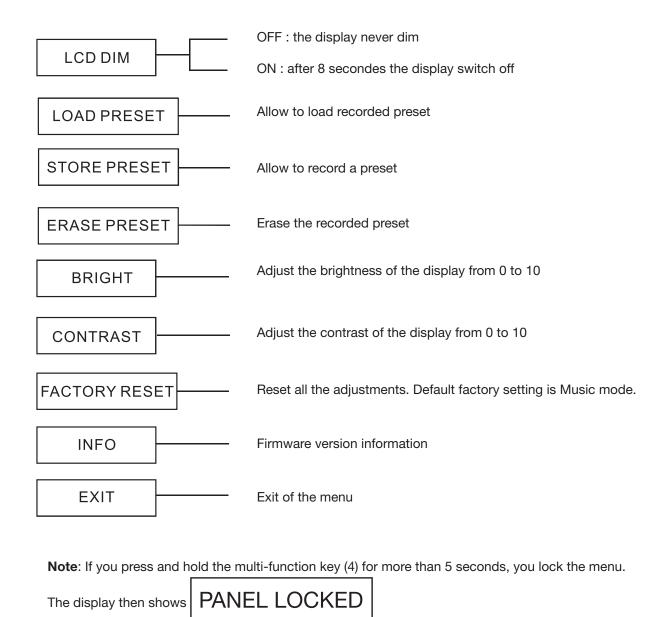


The display show the of each 4 channels and of the Master.

This allow you to visualize the signal and adjust the input level. There you can see also if the Limiter is activated.

4.2 - Menus :

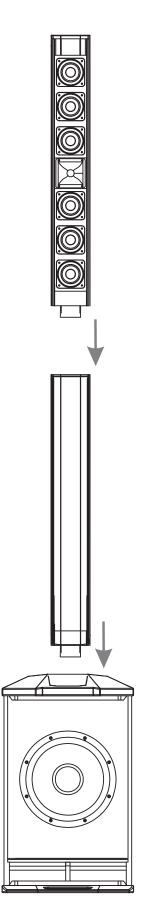




To unlock the menu, press and hold the multi-function button again for more than 5 seconds.

5 - Column

5.1 - How to plug the column on the subwoofer



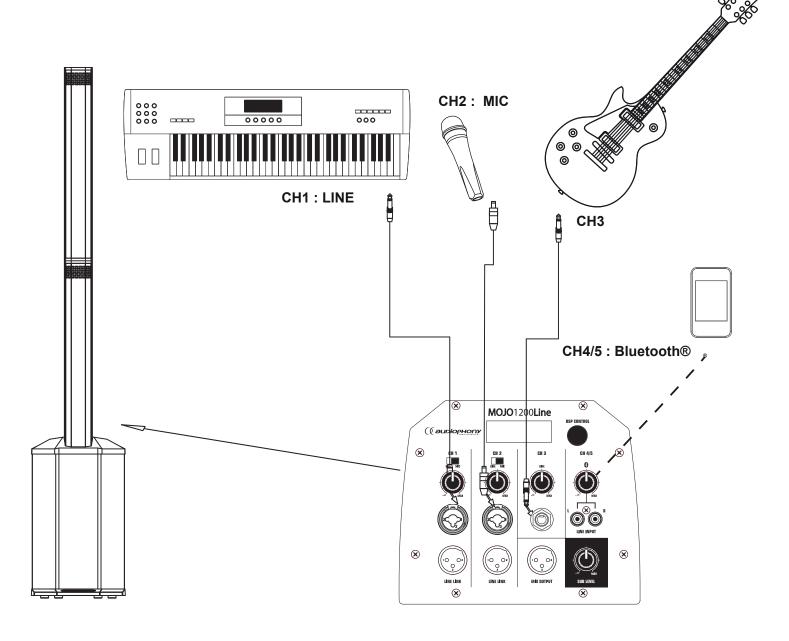
The MOJO1200Line column is directly mounted above the subwoofer thanks to its contact slot.

This slot guarantees the transmission of the audio signal between the column and the subwoofer. Cables are not required in this case. The drawing opposite describes column speaker mounted above the subwoofer.



The column were designed to be operated with this subwoofer. Please do not use any other type of satellites as it may damage the whole sound system.

6 - Connections





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