



## McGrey MOVE Compact

Art. No.: 00102639



## Operating instructions

Revision: 11/2025

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Thank you for choosing this product.

To ensure that you are completely satisfied with this product, please read carefully and understand this instruction manual before using our product. Keep these operating instructions in a safe place. The operating instructions must be passed on to all subsequent users.



Follow the operating instructions!



**WARNING**

The signal word **WARNING** identifies hazards, which can result without precautions in serious injury.



**NOTE**

The signal word **NOTE** indicates general precautions, which should be observed in handling the product.



**NOTE**

Images used in this manual may differ slightly from the actual product, as long as it has no adverse effect on the properties and safety of the product.



**NOTE**

All personal formulations in these instructions are to be considered gender neutral.

These operating instructions apply to persons who have been supervised or instructed in the operation of the appliance by a person responsible for their safety and who have demonstrated their ability to handle the appliance.



**WARNING**

**Children should be supervised to ensure that they do not play with the appliance.  
Do not leave children unattended.**

All information in these operating instructions has been checked to the best of our knowledge and belief. However, neither the author nor the publisher can be held liable for any damage in connection with the use of these operating instructions.

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## Intended use

 **WARNING**

- Only use the product in accordance with the instructions given here. In the event of damage caused by failure to observe these instructions for use, the warranty will be invalidated! Musikhaus Kirstein GmbH accepts no liability for any resulting damage.
- Unauthorized conversions or modifications to the product are not permitted for safety reasons and will also invalidate the warranty.
- Loudspeaker systems can tip over and cause injuries and property damage. Therefore, keep the surrounding area of the loudspeaker system clear and make sure that there's nobody in this area.
- Make sure that the installation complies with the standards and regulations applicable in your country.
- This product is intended for indoor use only.
- Check the item for possible damages before using it.
- You can use a slightly damp cloth for cleaning.
- Installation is only permitted on a stable and solid surface. An appropriate substructure may have to be provided.
- Do not operate the speaker with overload to avoid damage to the speakers.
- Do not place any open fire sources (candles, etc.) on or near the product.
- Only operate the item from a grounded power outlet.
- Do not allow liquid or moisture to enter the housing.
- Disconnect the unit from the power outlet when not in use.
- Have the fuse checked or replaced by trained personnel only. Disconnect the unit from the power outlet beforehand.
- Disconnect the unit from the power outlet during a thunderstorm.
- The unit does not contain any user-serviceable parts. Always consult appropriately trained personnel for this.
- Tripping hazard! Lay all cables in a way that people cannot trip over it.
- Turn the volume control to the lowest setting before switching on.

## Technical specifications

<b>Model</b>	
<b>Type</b>	8" 2-way full range speaker cabinet with rechargeable battery
<b>Woofers</b>	8"
<b>Tweeter</b>	1" Compression Driver
<b>Power (RMS)</b>	LF 65W, HF 30W
<b>Power (PEAK)</b>	LF 130W, HF 60W
<b>Frequency range</b>	60Hz-19KHz
<b>Input Connectors</b>	2x XLR/Line combo 1x 3.5mm jack 1x RCA
<b>Output Connectors</b>	1x XLR
<b>THD</b>	<01% 20Hz - 20KHz
<b>Max. SPL</b>	115 dB
<b>AC Input</b>	AC 100-240 V 50/60Hz
<b>Bluetooth version</b>	Bluetooth 5.0, TWS
<b>Battery type</b>	11.1V-6600mAh Lithium
<b>Battery operational time</b>	8 hours (depending on the adjusted volume)
<b>Battery recharge time</b>	3 hours
<b>Dimensions</b>	39,5cm x 27,0cm x 28,0cm
<b>Weight</b>	6,9 kg

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## Operation & connections

### 1. Channel volume control

Controls the input level for the XLR/Line Input 1, 2 and 3 respectively.

### 2. Bass control

Here you can control the amount of the bass frequencies for the XLR/Line Input 1,2 and 3 respectively.

### 3. Treble control

This allows you to control the amount of treble frequencies for the XLR/Line Input 1, 2 and 3 respectively.

### 4. Main volume control

You can adjust the overall output volume of the speaker.

### 5. PWR/CLIP:

LED signal to indicate that the device is on. If the light is flashing, turn down the volume to prevent damages to the unit.

### 6. Battery level indicator:

LED signal to indicate the current battery percentage level of the device. If only the LED indicator EMPTY is lit, connect the unit to a power outlet to recharge the battery and prevent a sudden shut-down.

**7. CHARGE:** LED signal to indicate the device is connected to a power source and the battery is being charged.

### 8. XLR/Line Input 1 and 2

Can be used as input for microphone, line, or instrument (e.g., guitar) signal.

### 9. LINE/INST/MIC switch

Select the input signal level here (line, instrument /e.g., guitar/ or microphone).

### 10. RCA Input

LINE-IN connector for external devices that use audio cables with RCA plugs (e.g., CD players, mixers, or similar).

### 11. AUX Input

LINE-IN connector for external devices that use audio cables with 3.5mm Jack plugs (Mp3 players, mobile phones, etc.).

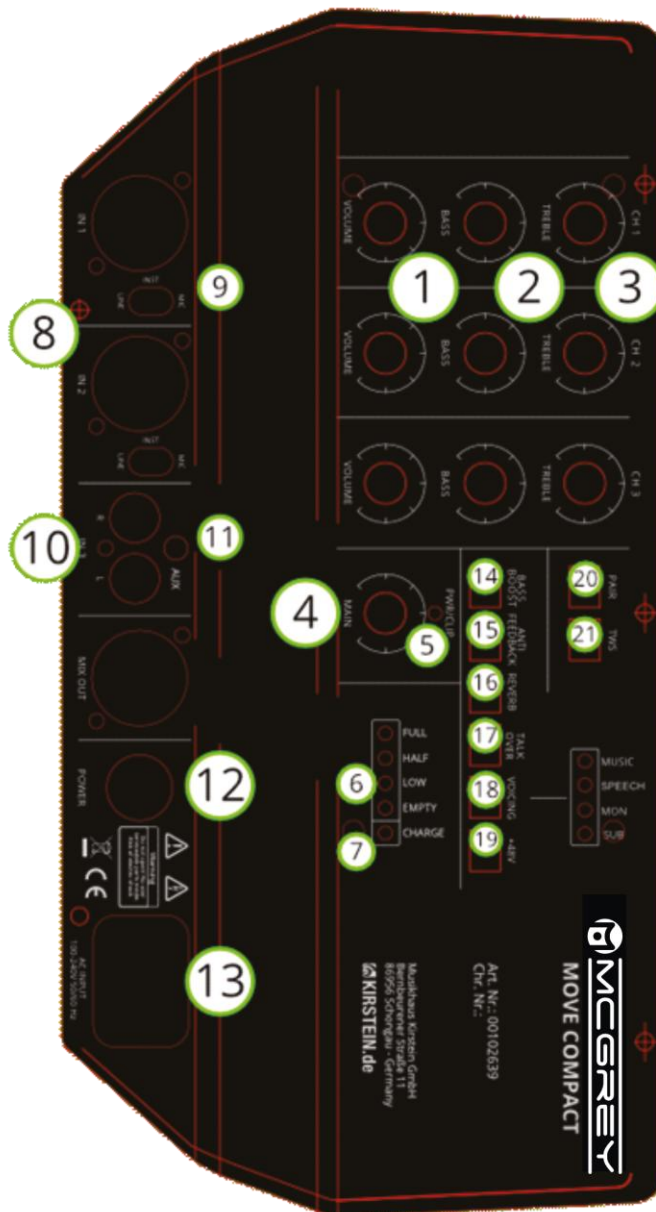
### 12. Main switch

Switches the system on or off.

### 13. AC IN socket

Connect the supplied AC power cable here. First connect the power cable to the device and then insert the plug to a power outlet.

Visual Layout



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## Operation & connections

### 14. BASS BOOST

Press this button to enhance bass frequencies on CH.3.

### 15. FEEDBACK ELIMINATOR

When the feedback eliminator is turned on, the DSP is continuously scanning for feedback and applies a notch filter on problematic frequencies. As this process can result in disturbing sounds during musical use, it is only recommended to use the feedback eliminator during speeches. When two McGrey MOVE Compact speakers are linked together, this should only be engaged on the primary unit.

### 16. REVERB

When pressed, a reverb effect is applied on Channel 1 and 2.

### 17. TALKOVER

When engaged, the TALKOVER function temporally decreases the volume level of Channel 3 when signal is present on Channel 1 or 2.

### 18. VOICING Modes:

With the Voicing mode selector, you can change the overall sound of the McGrey MOVE Compact to one, which is the best for each situation the device is being used in. Press the button repeatedly until the selection of the desired voicing mode is indicated by its LED signal.

- **MUSIC** – Increased low and high frequencies to provide the best experience for DJ-s or general music playback.
- **SPEECH** – Significant amount of low frequency cut to counter low-end vocal boom. This mode also adds a dedicated compressor to counter aggressive dynamic changes, typically generated by speech and boosts frequencies in the critical spectrum for speech intelligibility, while it filters out typical feedback-related frequencies.
- **MON** – The voicing mode for monitoring applications. Reduced mid-range to avoid unpleasant frequencies for the artists and a slight low-end cut to reduce the additional low-frequency buildup, usually generated by placing speakers on the ground. This mode should only be engaged when the speaker is used as a monitor on a stage or floor.
- **SUB** – Use this voicing mode if you are using the McGrey MOVE Compact paired with an additional subwoofer. Engaging this mode results in a slight low-cut, so that you are going to be able to gain approximately +3dB of extra output level.

### 19. +48V Phantom Power:

Several devices, including Condenser Microphones and Active DI-Boxes require a so-called *Phantom Power* to operate. With Engaging this +48V button, the McGrey MOVE Compact will provide the +48V Phantom Power on the XLR Inputs of Channel 1 and 2. Only activate this function if the connected device requires it for operation. Otherwise, malfunctioning may occur.

 **NOTE**

Although the +48V Phantom Power is harmless to Dynamic Microphones or Passive DI-Boxes, it can potentially damage the sensitive elements of a Ribbon Microphone. Please make sure that this function is turned off, when using Ribbon Microphones.

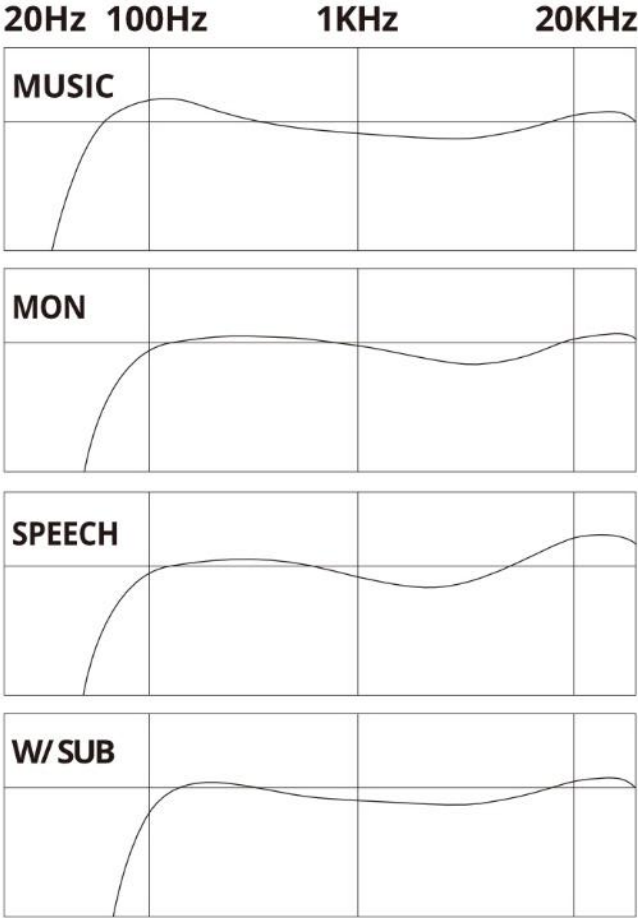
### 20. Bluetooth Function:

- The first time you connect a device to the McGrey MOVE Compact, press the PAIR button on the device to activate Bluetooth mode.
- Next, activate the Bluetooth connection on the device of your choice (e.g., mobile phone or tablet) and connect it to MOVE COMPACT.
- The next time you want to use the Bluetooth connection, simply switch to Bluetooth mode on the McGrey MOVE Compact and your previously paired device will automatically connect to the speaker.

### 21. TWS function

- It is possible to connect two McGrey MOVE Compact systems via TWS stereo connection, using one speaker as "master" and the other speaker as "slave".
- While the PAIR button is blinking, press the TWS button, until a green light is blinking.
- Similarly, hold the PAIR and then the TWS button on the secondary unit.
- When the connection is successful, the TWS button stops blinking, and the turned off PAIR button will indicate the "slave" unit.
- Connect your phone to the primary unit via Bluetooth. Songs that are played on the first system will also be played on the second system.

### VOICING MODES



## Simplified EU Declaration of Conformity

Musikhaus Kirstein GmbH hereby declares that the radio system type [McGrey MOVE Compact] complies with the directive 2014/53/EU.

The full text of the EU Declaration of Conformity can be found at the following Internet address:

[http://www.kirstein.de/docs/Konformitaetserklaerung/CE\\_Konformitaetserklaerung\\_00102639.pdf](http://www.kirstein.de/docs/Konformitaetserklaerung/CE_Konformitaetserklaerung_00102639.pdf)

## WEEE Declaration

(Waste of Electrical and Electronic Equipment)

Your product has been designed and manufactured using high quality materials and components that are recyclable and reusable. The symbol means that your product must be disposed of separately from household waste at the end of its life.

Dispose of this appliance at your local collection point or recycling centre. Please help protect the environment in which we all live.

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