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MCGREY MAMP-250BT Mini Amplifier With Bluetooth Instruction Manual



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Operating instructions

These operating instructions are protected by copyright. The reproduction of these Operating instructions, including excerpts, are only permitted with the permission of Musikhaus Kirstein GmbH. The same applies to the reproduction or copying of images, even in modified form.

Thank you for choosing this product.

To ensure that you are fully satisfied with this item, 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 indicates hazards that can lead to serious injuries if no precautionary measures are taken.

⚠ NOTE: The signal word NOTE indicates general precautions to be observed when handling the product.

⚠ NOTE: Images and screen representations in these operating instructions may differ slightly from the appearance of the actual product, as long as this does not have a negative impact on the technical characteristics and safety of the product.

NOTE: All person-related formulations in these operating instructions are to be regarded as 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.

MARNING: 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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Purpose

This appliance is designed for indoor use. The guarantee does not apply to appliances used for commercial purposes.

SAFETY

⚠ WARNING: Make sure that the unit is positioned so that no one can trip over the mains cable.

- Do not use this unit near water (e.g., near a bathtub, washbasin, kitchen sink, in a damp basement or near a swimming pool, etc.);
- The unit should not be placed near any heat sources such as radiators, vents or other appliances that produce heat; avoid direct sunlight.
- The unit must not be opened. In the event of a malfunction, contact a qualified service technician or the dealer;
- The unit should never be left plugged into a power socket when not in use for a long period of time;
- Do not place any objects on top of the unit and ensure sufficient ventilation distance around the unit.

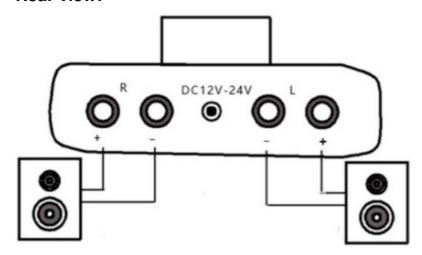
Power supply unit for power supply

Only use the supplied 12V 3A power supply unit for power supply.

Any voltages other than those specified may cause irreparable damage to the unit. Do not use a dimmer or adjustable universal power supply

Product description

Rear view:



Connecting and wiring



Make sure that the amplifier's power and impedance match your speakers. Otherwise, there is a risk of so-called "clipping" and possible damage to the devices.

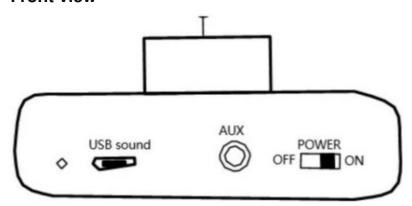
Leave the amplifier in OFF mode when wiring the speakers and set the volume control to the "Min" level .

When connecting the speaker cables, make sure that all speakers are correctly polarized (colour-coded). On the rear panel, there is one red (+) and one black (-) screw terminal per channel. When wiring, make sure that you connect the + pole of the loudspeaker to the + pole of the amplifier and the – pole of the loudspeaker to the – pole of the amplifier.

Incorrect connection of speakers results in phase shifts, interference and thus poor sound quality. The manufacturer does not accept any guarantee for damage due to incorrect or faulty connection or installation and cannot be held liable.

After wiring, switch on the amplifier and then slowly and carefully turn up the volume to the desired level.

Front view



Power: use the ON/OFF switch on the right side of the housing to switch the amplifier on and off. Before switching on the amplifier, make sure that the volume control is set to MIN (quiet).

Volume: Use the round knob on top of the housing to adjust the volume. (Turn clockwise to increase the volume, turn counter-clockwise to decrease the volume).

LED display: The small indicator LED shows which mode the amplifier is in.

Blue constant glow: Bluetooth mode on or connected; Red constant light: AUX mode is on, i.e. an external playback device such as a CD player or smartphone is connected to the amplifier via cable and 3.5 mm jack plug; red and blue flash alternately when Bluetooth or AUX are not connected.

Bluetooth connection:

This function allows you to wirelessly transfer audio files between the amplifier and another Bluetooth-enabled device (smartphone, PC, etc.).

Switch on the amplifier, the indicator LED flashes red and blue alternately. Then switch on the Bluetooth settings on your mobile device, look for the model designation (pairing code) "MAMP-250BT" in the display among the available devices. Select this on the device you want to connect to the amplifier (e.g. smartphone or notebook).

When the connection is established, the speaker emits a confirmation tone and the blue LED remains constantly on (no more flashing).

When you disconnect Bluetooth, the amplifier will automatically switch to standby mode and the LED will start flashing red/blue again.

Depending on the local conditions, a Bluetooth connection works up to approx. 10 metres. Obstacles between the transmitter and receiver such as furniture, walls, trees or even people can possibly impair or even interrupt the transmission. If the pairing does not work, please repeat the above process.

USB sound: This interface can be used as a soundcard. Use an Android data cable to connect a computer to the amplifier (USB-B input).

Your computer then recognises the soundcard function of the amplifier and audio content can be played through the amplifier and connected speakers. If your computer already has a built-in soundcard, music can of course also be transmitted via the AUX input by cable or a Bluetooth connection.

AUX interface: (audio input 3.5 mm jack plug).

Connect your notebook, smartphone or CD player to this input with a cable.

When you plug in the AUX cable, the amplifier will disconnect the Bluetooth connection and automatically activate the AUX input.

When you unplug the AUX cable, the amplifier will automatically switch to Bluetooth mode.



Depending on the design and age of your external device to be connected, adapter plugs or special cables may be necessary and are available from accessory shops.

Power supply

Only use the power supply unit supplied.

Any voltages other than those specified may cause irreparable damage to the unit.

Do not use dimmers or adjustable universal power supplies!

Technical specifications

Power: $2x 50W 4\Omega - 8\Omega$

Frequency response: 22Hz~20kHz

Distortion factor: <0.01% (50W/1kHz)

Load impedance: 4Ω - 8Ω

Power supply / mains adapter: AC 12 V 3.0 A

Bluetooth transmission power: < 20mW; Bluetooth transmission frequency: 2402-

2480 MHz

MAINTENANCE

Your machine does not require any special maintenance. However, in the event of a malfunction, contact an authorised service centre or the dealer.

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.

CE conformity

SIMPLIFIED EU DECLARATION OF CONFORMITY

Musikhaus Kirstein GmbH hereby declares that the radio equipment type [MCGrey MAMP250BT] is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

http://www.kirstein.de/docs/Konformitaetserklaerung/CE_Konformitaetserklaerung_0007 8652.pdf

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Documents / Resources





MCGREY MAMP-250BT Mini Amplifier With Bluetooth [pdf] Instruction
Manual

MAMP-250BT Mini Amplifier With Bluetooth, MAMP-250BT, Mini Amplifier With Bluetooth, With Bluetooth

References

- User Manual
- MCGREY
- ♠ Amplifier with Bluetooth, MAMP-250BT, MAMP-250BT Mini Amplifier With Bluetooth, MCGREY, Mini Amplifier with Bluetooth, With Bluetooth

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