

Donner MAMP5

Donner Bluetooth 5.0 Stereo Audio Amplifier Receiver - MAMP5 User Manual

Model: MAMP5 | Brand: Donner

INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Donner Bluetooth 5.0 Stereo Audio Amplifier Receiver, Model MAMP5. Please read this manual thoroughly before using the product to ensure optimal performance and safety.

The Donner MAMP5 is a versatile 4-channel amplifier designed for home theater and audio systems, offering 440W peak power. It supports multiple input modes including Bluetooth 5.0, USB, SD card, RCA, microphone inputs, and FM radio. Key features include independent channel control, adjustable bass and treble, and a clear LED display.

SETUP GUIDE

Package Contents

- Donner MAMP5 Stereo Audio Amplifier Receiver
- FM Antenna
- Remote Control
- User Manual (this document)

Connecting Speakers

The MAMP5 amplifier supports 4 groups of 8 speakers with 4-8 ohms impedance. Ensure correct polarity when connecting speakers (positive to positive, negative to negative).

PERFECT MATCH FOR 4 GROUPS OF 8 SPEAKERS

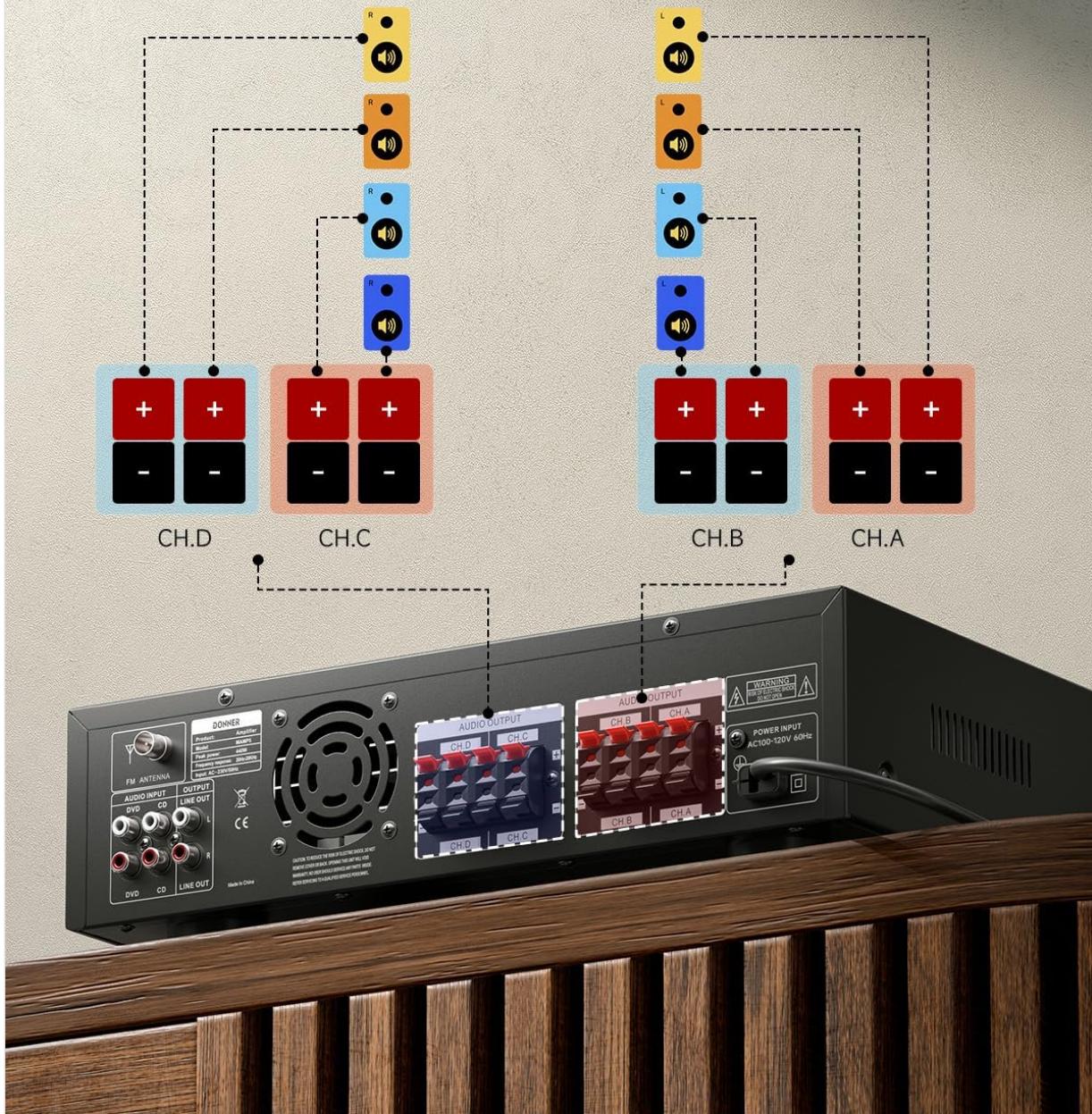


Figure 1: Rear panel connections for speakers and audio inputs.

Connect your passive speakers to the corresponding audio output terminals on the rear panel. Channels A, B, C, and D are independently controlled.

Connecting Audio Sources

The amplifier offers various input options:

- **RCA Inputs (CD/DVD):** Use RCA cables to connect CD players, DVD players, or other audio devices to the "CD" or "DVD" input ports.
- **USB/SD Card:** Insert a USB drive (max 32GB) or SD card (max 16GB) into the front panel slots for direct media playback.
- **3.5mm AUX IN:** Connect smartphones, tablets, or laptops using a 3.5mm audio cable to the AUX input.

- **FM Radio:** Connect the included FM antenna to the FM ANTENNA jack for radio reception.
- **Bluetooth 5.0:** For wireless audio streaming from Bluetooth-enabled devices.
- **Microphone Inputs:** Two 1/4-inch (6.35mm) microphone inputs are available for karaoke or public address.



Figure 2: Front panel controls and input options.

Ensure all connections are secure before powering on the unit.

OPERATING INSTRUCTIONS

Power On/Off

Press the "ON/OFF" button on the front panel to power on or off the amplifier.

Input Selection

Use the "INPUT SELECTOR" knob on the front panel to choose your desired audio source (CD, AUX, DVD, MP3/BT).

Volume Control

- **Channel Volume (CH.A VOL, CH.B VOL, CH.C VOL, CH.D VOL):** Adjust the volume for individual speaker channels.
- **Music Volume:** Controls the overall music playback volume.
- **Microphone Volume (MIC VOL):** Adjusts the volume of connected microphones.

Tone Control

Adjust the "BASS" and "TREBLE" knobs to customize the audio output to your preference.

MULTIPLE EQ CONTROLS

With bass and treble control,
adjust the sound effect as you like



Figure 3: Bass and Treble adjustment knobs.

Bluetooth Operation

To connect via Bluetooth:

1. Select "MP3/BT" as the input source using the INPUT SELECTOR. The LED display will show "BLUE".
2. On your Bluetooth-enabled device (smartphone, tablet, etc.), search for "Donner MAMP5" in the Bluetooth settings.
3. Select "Donner MAMP5" to pair. Once connected, the display will show "BLUE" steadily.
4. You can now stream audio wirelessly from your device.

BLUETOOTH CONNECTIVITY

Bluetooth range up to 40Ft/10M

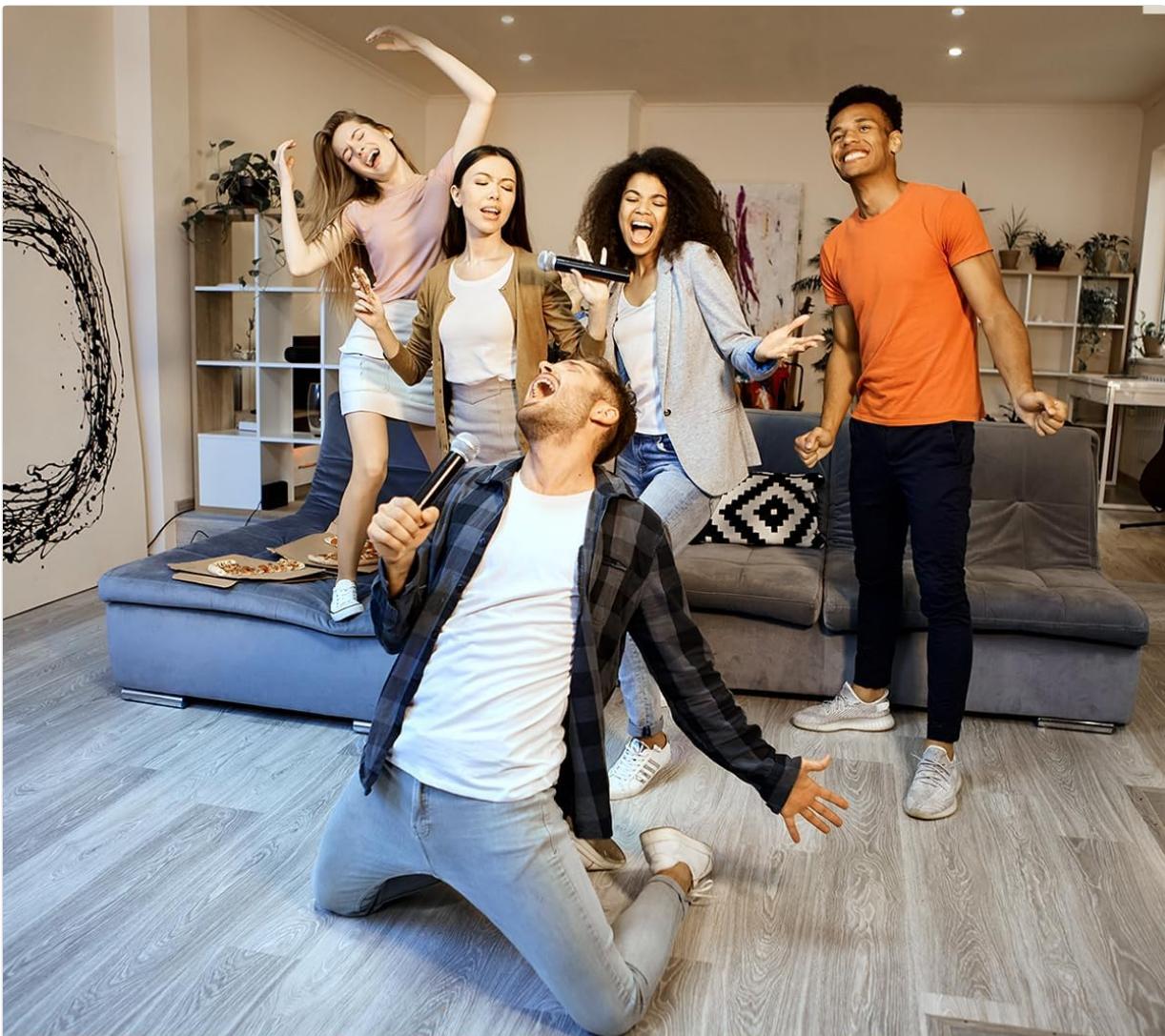
 **Bluetooth® 5.0**



Figure 4: Bluetooth connectivity for wireless streaming.

Microphone and Echo Control

Connect up to two 1/4-inch microphones. Use the "MIC VOL" knob to adjust microphone volume and the "ECHO" knob to add echo effect for karaoke or vocal performances.



KARAOKE UNIVERSAL



Two people can sing karaoke at the same time



Figure 5: Dual microphone inputs for karaoke.

Remote Control

The included remote control allows for convenient adjustment of MP3/BT/FM volume from a distance. Note that the remote control can ONLY remotely control the volume of MP3/BT/FM inputs.

Official Product Video

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Video: "Donner Stereo Receivers 4 Channel with Bluetooth 5.0" - This video provides a visual overview of the Donner MAMP5 amplifier, highlighting its features and connectivity options, including Bluetooth 5.0 and 4-channel output.

MAINTENANCE

To ensure the longevity and optimal performance of your Donner MAMP5 amplifier, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Avoid using abrasive cleaners, waxes, or solvents.
- **Ventilation:** Ensure the amplifier has adequate ventilation. Do not block the ventilation openings on the top or sides of the unit.
- **Placement:** Place the amplifier on a stable, flat surface away from direct sunlight, heat sources, and moisture.
- **Power Cord:** Regularly check the power cord for any damage. If damaged, discontinue use and contact customer support.
- **Storage:** If storing the unit for an extended period, disconnect it from the power outlet and store it in a cool, dry place.

TROUBLESHOOTING

If you encounter issues with your Donner MAMP5 amplifier, please refer to the following common troubleshooting steps. For more detailed solutions, you may consult the official Troubleshooting Guide (PDF) linked on the product page.

Problem	Possible Cause	Solution
No power	Power cord disconnected; power outlet issue.	Check power cord connection; try a different outlet.
No sound output	Incorrect input selected; speaker wires loose; volume too low; passive speakers not connected.	Select correct input; check speaker connections; increase volume; ensure passive speakers are connected.
Bluetooth not connecting	Device too far; amplifier not in Bluetooth mode; interference.	Ensure device is within 40ft/10m; select "MP3/BT" input; clear other Bluetooth devices.
Distorted sound	Volume too high; incorrect impedance speakers; poor audio source quality.	Lower volume; ensure speakers are 4-8 ohms; try a different audio source.
Fan noise (Notice from product features)	Normal when no speakers are connected.	Connect passive speakers to eliminate noise.

SPECIFICATIONS

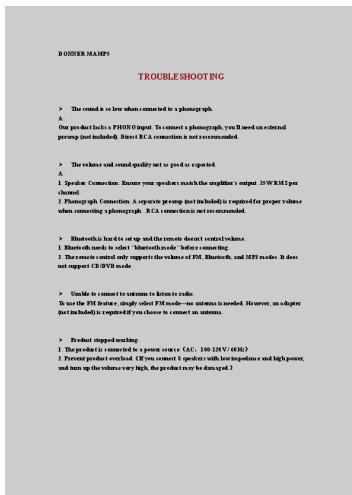
- **Model:** MAMP5
- **Peak Power:** 440W
- **Channels:** 4 (independently controlled)
- **Speaker Impedance:** 4-8 ohms
- **Bluetooth Version:** 5.0 (Range: 40+ feet / 10 meters)
- **Input Modes:** USB (Max 32G), SD Card (Max 16G), 2x RCA (CD/DVD), 2x 1/4" (6.35mm) Microphone, 3.5mm AUX IN, FM Radio

- **Controls:** Treble, Bass, Microphone Volume, Echo, Channel Volume, Music Volume, Input Selector
- **Display:** HD LED Screen
- **Dimensions:** 13.78 x 3.54 x 8.27 inches
- **Item Weight:** 9.13 pounds
- **Color:** Black
- **Manufacturer:** EC6507-US
- **Country of Origin:** China

WARRANTY AND SUPPORT

For warranty information, product registration, or technical support, please visit the official Donner website or contact their customer service. Keep your purchase receipt as proof of purchase for any warranty claims. You can also visit the [Donner Store on Amazon](#) for additional resources and product information.

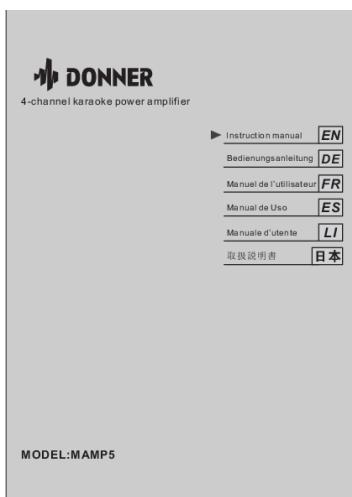
Documents - Donner – MAMP5



[Donner MAMP5 Troubleshooting Guide: Amplifier Sound and Connectivity Issues](#)

Find solutions to common problems with your Donner MAMP5 stereo amplifier, including low sound, Bluetooth connectivity, FM radio, and product not working. Learn about speaker connections and phonograph setup.

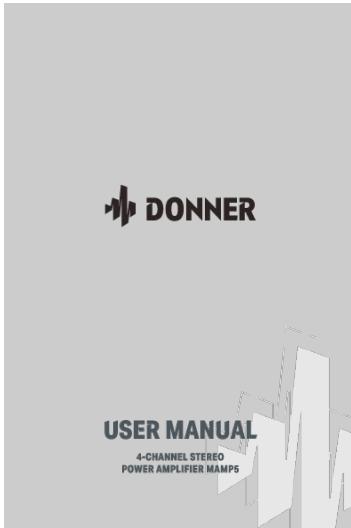
lang:en score:34 filesize: 68.7 K page_count: 1 document date: 2025-03-04



[DONNER MAMP5 4-Channel Karaoke Power Amplifier: User Manual](#)

Comprehensive instruction manual for the DONNER MAMP5 4-channel karaoke power amplifier, covering front and rear panel functions, remote control operation, connections, troubleshooting, features, and technical specifications.

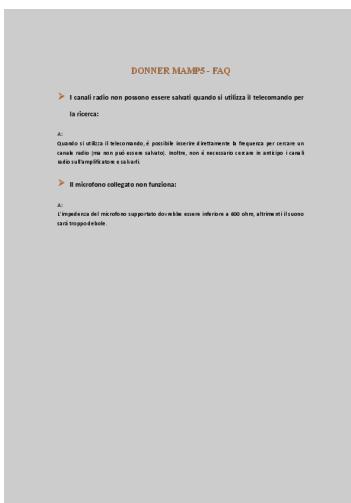
lang:en score:26 filesize: 4.6 M page_count: 34 document date: 2022-02-25



[Donner MAMP5 4-Channel Stereo Power Amplifier User Manual](#)

User manual for the Donner MAMP5 4-Channel Stereo Power Amplifier, covering features, safety instructions, connections, basic operation, troubleshooting, and specifications.

lang:en score:26 filesize: 3.82 M page_count: 19 document date: 2024-02-01

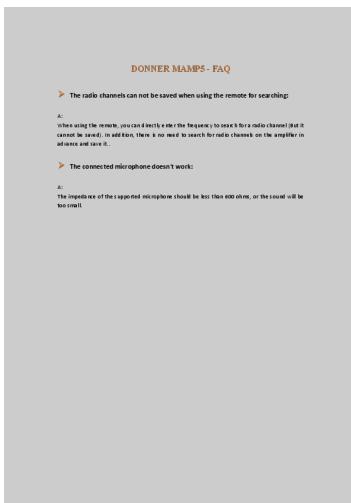


[\[pdf\] Frequently Asked Questions SAR Rating](#)

FAQ Donner Amplificatore di potenza Audio Bluetooth 5.0 Stereo 4 Canali HiFi 440W con USB SD FM 2 Microfono IN Echo RCA LED per Studio Casa MAMP5 Amazon it Elettronica 61SjogDQefL m media amazon images I |||

DONNER MAMP5 - FAQ I canali radio non possono essere salvati quando si utilizza il telecomando per la ricerca: A: Quando si utilizza il telecomando, è possibile inserire direttamente la frequenza per cercare un canale radio ma non pu essere salvato, inoltre, non è necessario cercare in anticipo i canali radio su telecomando per la ricerca .

lang:en score:25 filesize: 73.26 K page_count: 1 document date: 2023-10-20

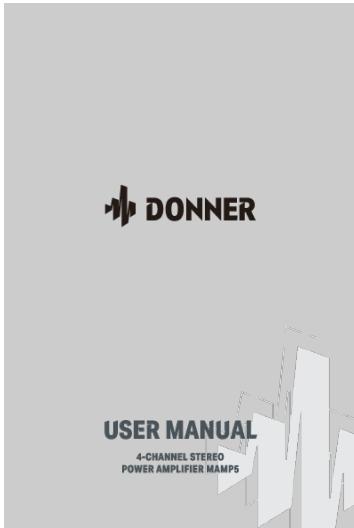


[\[pdf\] Frequently Asked Questions](#)

FAQ Donner 4 Channel Bluetooth 5.0 Stereo Audio Power Amplifier 440W Home Theater Receiver with USB SD FM 2 Mic in Echo RCA LED Speaker Selector for Studio Use MAMP5 Amazon ca Electronics 61HrTDLYIsL m media amazon images I |||

DONNER MAMP5 - FAQ The radio channels can not be saved when using the remote for searching: A: When using the remote, you can directly enter the frequency to search for a radio channel But it cannot be saved . In addition, there is no need to search for radio channels on the amplifier in advance a...

lang:en score:25 filesize: 74.42 K page_count: 1 document date: 2023-10-20



[Donner MAMP5 4-Channel Stereo Power Amplifier User Manual](#)

User manual for the Donner MAMP5 4-Channel Stereo Power Amplifier, detailing features, safety instructions, connections, operation, and troubleshooting.

lang:en score:15 filesize: 3.83 M page_count: 19 document date: 2022-05-13



[\[pdf\] User Manual](#)

MAMP5 User Manual Donner Bluetooth 5.0 Stereo Audio Amplifier Receiver 4 Channel 440W Peak

Power Home Theater with USB SD FM 2 Mic in Echo RCA LED Speaker Selector for Studio EC6507 US

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AUDIO AMPLIFIER

Thank You for Choosing DONNER!

Please Read This Guide Carefully Before Use.