MEDIACOM M-TRSP90

Mediacom M-TRSP90 Bluetooth Speaker User Manual

Model: M-TRSP90

1. Important Safety Instructions

Please read these instructions carefully before using the Mediacom M-TRSP90 Bluetooth Speaker. Keep this manual for future reference.

- Do not expose the speaker to rain or moisture to prevent fire or electric shock.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Battery safety: Do not disassemble, crush, or expose the battery to extreme temperatures. Dispose of batteries properly.

2. Product Overview

The Mediacom M-TRSP90 MusicBox 90W is a powerful and portable Bluetooth speaker designed for various applications, from outdoor musical performances to professional presentations. It features a retractable trolley handle for easy transport and is constructed from lightweight, highly resistant composite materials. It offers versatile connectivity options including Bluetooth, auxiliary input, USB, and Micro SD card playback, along with a built-in rechargeable battery for extended use.

2.1 Key Features

- 90W powerful audio output.
- Integrated rechargeable battery with long autonomy (up to 6 hours).
- Bluetooth interface for wireless music streaming from smartphones, tablets, or computers.
- Retractable trolley handle and wheels for easy portability.
- USB and Micro SD card slots for MP3/WMA playback.
- Auxiliary input for connecting microphones or musical instruments (e.g., guitar).
- Karaoke function with support for up to two wireless microphones (one included).
- Multi-color LED lights for ambient effects.

- Includes a convenient remote control.
- Option to connect an external 12V battery.

2.2 Package Contents

- Mediacom M-TRSP90 Bluetooth Speaker
- Wireless Microphone
- Remote Control
- Power Adapter/Charging Cable
- User Manual (this document)

2.3 Product Views





Figure 2.3.1: Front view of the Mediacom M-TRSP90 Bluetooth Speaker, showcasing the main speaker grille with illuminated blue LED lights and the Mediacom logo.



Figure 2.3.2: Top panel view of the speaker, showing the control knobs, buttons, LED display, USB port, and Micro SD card slot.


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Figure 2.3.3: Side view of the speaker with its retractable trolley handle fully extended, demonstrating its portability feature.





Figure 2.3.4: Front view of the speaker with its LED lights illuminated in red, showcasing another color option for the ambient lighting.





Figure 2.3.5: Front view of the speaker with blue LED lights and the trolley handle extended, illustrating its ready-to-transport state.

3. Setup

3.1 Charging the Speaker

1. Before first use, fully charge the speaker's built-in battery.
2. Connect the provided power adapter to the speaker's charging port.
3. Plug the power adapter into a suitable wall outlet.
4. The charging indicator light will illuminate. Once fully charged, the light may change color or turn off.
5. A full charge provides up to 6 hours of playback, depending on volume and usage.

3.2 Powering On/Off

- To power on, locate the Power button/switch on the control panel and press/toggle it to the 'ON' position. The display will light up.
- To power off, press/toggle the Power button/switch to the 'OFF' position.

3.3 Connecting an External 12V Battery (Optional)

The M-TRSP90 supports connection to an external 12V battery for extended operation. Ensure the external battery is compatible and correctly connected to the designated 12V input terminals on the speaker (usually located on the rear panel). Observe polarity (+ to + and - to -) to avoid damage.

4. Operating Instructions

4.1 Bluetooth Pairing

1. Power on the speaker. The speaker will automatically enter Bluetooth pairing mode, indicated by a flashing Bluetooth icon or a voice prompt.
2. On your smartphone, tablet, or computer, enable Bluetooth and search for available devices.

3. Select "M-TRSP90" or "Mediacom MusicBox" from the list of devices.
4. Once paired, the speaker will confirm the connection, and the Bluetooth indicator will become solid.
5. You can now play audio from your device through the speaker.

4.2 USB/Micro SD Playback

1. Insert a USB flash drive or Micro SD card (with MP3/WMA audio files) into the respective slot on the control panel.
2. The speaker will automatically switch to USB/SD mode and begin playing the first compatible audio file.
3. Use the Play/Pause, Next/Previous Track buttons on the speaker or remote control to manage playback.

4.3 Auxiliary Input (AUX)

1. Connect an external audio device (e.g., MP3 player, laptop) to the AUX input port using a 3.5mm audio cable (not included).
2. The speaker should automatically switch to AUX mode. If not, press the Mode button to select AUX.
3. Adjust the volume on both the speaker and the connected device.

4.4 Microphone and Guitar Inputs (Karaoke Function)

1. Connect the wireless microphone (included) or a wired microphone to the designated microphone input port.
2. If connecting a guitar, use the dedicated guitar input port.
3. Adjust the microphone/guitar volume using the respective knobs on the control panel.
4. For karaoke, play your music via Bluetooth, USB, SD, or AUX, and sing along using the connected microphone(s).

4.5 Remote Control Usage

The included remote control allows you to manage various functions of the speaker from a distance, including:

- Power On/Off
- Volume Up/Down
- Mode Selection (Bluetooth, USB, SD, AUX, FM Radio if available)
- Play/Pause, Next/Previous Track
- EQ Presets (if available)
- LED Light Control

Ensure the remote control has working batteries and is pointed towards the speaker's IR receiver.

4.6 LED Light Modes

The speaker features multi-color LED lights that can be controlled to enhance the atmosphere. Use the dedicated LED light button on the control panel or remote control to cycle through different light modes or turn them off.

5. Maintenance

5.1 Cleaning

- Always unplug the speaker from the power source before cleaning.
- Use a soft, dry cloth to wipe the exterior surfaces of the speaker.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.
- Keep the speaker free from dust and debris, especially around the control panel and ports.

5.2 Storage

- When not in use for extended periods, store the speaker in a cool, dry place, away from direct sunlight and extreme temperatures.
- Ensure the battery is partially charged (around 50%) before storing to prolong its lifespan. Recharge every few months if stored for very long periods.

6. Troubleshooting

Problem	Possible Cause	Solution
No power	Battery is depleted; Power cable not connected; Power switch is off.	Charge the speaker; Ensure power cable is securely connected; Turn the power switch to 'ON'.
No sound	Volume is too low; Incorrect input mode selected; Device not paired (Bluetooth); Cable not connected (AUX).	Increase volume on speaker and source device; Press 'Mode' button to select correct input; Re-pair Bluetooth device; Check AUX cable connection.
Bluetooth not connecting	Speaker not in pairing mode; Device too far; Interference; Previously paired device connected.	Ensure speaker is in pairing mode; Move device closer to speaker; Avoid obstacles; Disconnect from other Bluetooth devices.
Microphone not working	Microphone not powered on; Volume too low; Incorrect input.	Ensure microphone has batteries and is on; Increase microphone volume knob; Ensure microphone is plugged into the correct input.
Remote control not working	Batteries depleted; Obstruction between remote and speaker; Not pointed at IR receiver.	Replace remote batteries; Remove any obstructions; Point remote directly at the speaker's IR receiver.

7. Specifications

Feature	Detail
Model Number	M-TRSP90
Brand	MEDIACOM
Output Power	90 Watts
Connectivity Technology	Bluetooth, USB
Speaker Type	Portable
Special Features	Built-in microphone, Portable, Wireless
Power Source	Battery Powered
Battery Type	Built-in rechargeable battery
Battery Life	Up to 6 hours (approx.)
Dimensions (L x W x H)	26.6 x 21.9 x 51.8 cm (10.47 x 8.62 x 20.39 inches)
Weight	7.5 kg (16.5 lbs)
Color	Black
Material	Plastic
Recommended Uses	Universal, for computers, for smartphones/tablets, for televisions, for music players
Compatible Devices	Smartphone, Tablet, MP3 Player, Guitar, Microphone

8. Warranty and Support

Mediacom products are designed and manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Mediacom website. Please retain your proof of purchase for warranty claims.

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