

Max Power MPD8183

Max Power MPD8183 Portable Bluetooth Speaker User Manual

Model: MPD8183

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your Max Power MPD8183 Portable Bluetooth Speaker. Please read this manual thoroughly before using the product and retain it for future reference.

Product Overview

The Max Power MPD8183 is a portable Bluetooth PA speaker system designed for both indoor and outdoor use. It features Bluetooth connectivity, USB and Micro SD card playback, AUX input, FM radio, multi-color RGB lights, and includes a microphone and remote control for karaoke and versatile audio experiences.



Image 1.1: The Max Power MPD8183 Portable Bluetooth Speaker, shown with its accompanying wired microphone and wireless remote control. The speaker features a black casing with a blue illuminated grille.

What's in the Box

- Max Power MPD8183 Portable Bluetooth Speaker
- Wired Microphone
- Remote Control
- Charging Cable (C Type)
- AUX Cable



Image 1.2: A visual representation of the items included in the product package: the main speaker unit, a remote control, a microphone, and a 12V battery cable.

2. SAFETY INFORMATION

To ensure safe operation and prevent damage, please observe the following precautions:

- Do not expose the speaker to water, moisture, or extreme temperatures.
- Avoid placing the speaker near heat sources or in direct sunlight.
- Do not attempt to disassemble, repair, or modify the unit yourself. Refer all servicing to qualified personnel.
- Use only the provided charging cable and accessories.
- Keep the speaker away from children and pets.
- Ensure proper ventilation around the speaker during operation.

3. SETUP

3.1 Charging the Speaker

1. Connect the provided C Type charging cable to the speaker's charging port.
2. Plug the other end of the charging cable into a compatible power adapter (not included) or a USB power source.
3. The charging indicator light will illuminate. Allow sufficient time for a full charge (refer to specifications for battery life).
4. Disconnect the charger once fully charged to preserve battery life.

3.2 Initial Power On

- Locate the Power ON/OFF switch on the control panel.
- Toggle the switch to the 'ON' position. The speaker will power on, and the display will activate.

3.3 Connecting the Microphone

- Insert the microphone cable into the 'MIC' input jack on the speaker's control panel.
- Adjust the 'MIC.VOL' knob to control the microphone volume and the 'ECHO' knob for echo effect.

4. OPERATING INSTRUCTIONS



Image 4.1: The top control panel of the Max Power MPD8183 speaker, detailing the various knobs and ports for audio input and control. This includes microphone input, volume controls, and media playback buttons.

4.1 Bluetooth Pairing

1. Turn on the speaker. The speaker will automatically enter Bluetooth pairing mode, indicated by a flashing 'BT' on the display.
2. On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select 'MPD8183' from the list of devices.
4. Once paired, the speaker will emit a confirmation sound, and the 'BT' indicator will stop flashing.
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 a Micro SD card (with MP3 audio files) into the respective port on the control panel.
2. The speaker will automatically detect the storage device and begin playing audio files.
3. Use the 'PREV', 'PLAY/PAUSE', and 'NEXT' buttons on the control panel or remote to manage playback.

4.3 AUX Input

1. Connect one end of the provided AUX cable to the 'AUX' input jack on the speaker.
2. Connect the other end of the AUX cable to the audio output jack of your external device (e.g., MP3 player, computer).
3. Press the 'MODE' button on the speaker or remote until 'AUX' is displayed.
4. Play audio from your external device.

4.4 FM Radio

1. Press the 'MODE' button on the speaker or remote until 'FM' is displayed.
2. Press and hold the 'PLAY/PAUSE' button to initiate an automatic scan for FM radio stations. The speaker will save detected stations.
3. Use the 'PREV' and 'NEXT' buttons to navigate between saved stations.

4.5 Karaoke Function

- Connect the microphone as described in Section 3.3.
- Play music via Bluetooth, USB/Micro SD, or AUX.
- Adjust the 'MIC.VOL' and 'ECHO' knobs to achieve the desired vocal and effect levels.

4.6 RGB Lights

- The speaker features built-in multi-color RGB lights that activate automatically when the speaker is powered on.
- Specific controls for light modes may be available via the remote control (refer to remote control diagram if provided).

5. MAINTENANCE

5.1 Cleaning

- Ensure the speaker is powered off and disconnected from any power source before cleaning.
- Use a soft, dry cloth to wipe the exterior surfaces of the speaker.
- Do not use liquid cleaners, aerosols, or abrasive chemicals, as these may damage the finish or internal components.

5.2 Storage

- Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, charge the battery periodically (e.g., every 3-6 months) to maintain battery health.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Battery is depleted; Power switch is off	Charge the speaker; Turn the power switch to 'ON'
No sound	Volume is too low; Incorrect input mode; Device not connected	Increase volume; Select correct input mode (BT, USB, AUX, FM); Ensure device is properly connected/paired
Bluetooth not pairing	Speaker not in pairing mode; Device Bluetooth off; Too far from speaker	Ensure speaker is in BT mode; Enable Bluetooth on device; Move device closer to speaker (within 33 ft/10m)
Microphone not working	Microphone not connected; MIC.VOL too low	Ensure microphone is securely plugged in; Increase 'MIC.VOL' knob

7. SPECIFICATIONS

- **Model:** MPD8183
- **Brand:** Max Power
- **Power Source:** Battery Powered (1 Lithium Ion battery included)
- **Connectivity Technology:** Bluetooth
- **Connector Type:** AUX (3.5 mm), USB, Micro SD
- **Compatible Devices:** MP3 Player, Smartphone, Tablet
- **Recommended Uses:** Indoor/Outdoor
- **Product Dimensions (L x W x H):** 9.8 x 9.6 x 14.2 inches
- **Item Weight:** 5 pounds
- **Max Power Output:** 240 Watts (Peak Music Power Output)
- **Features:** Multi RGB Lights, Rechargeable Battery, PA speaker handle, FM Radio, Karaoke Function



Dimensions are 9.4" x 6.3" x 14.2"









Image 7.1: Dimensional diagram of the Max Power MPD8183 speaker, illustrating its height, front width, and side width.

8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided at the time of purchase or contact Max Power customer service through their official channels. Keep your purchase receipt as proof of purchase for warranty claims.

Note: Specific warranty terms and support contact details may vary by region and retailer.

	<p><u>MAX POWER MPD1502L Professional DJ Speaker System User Manual</u></p> <p>User manual for the MAX POWER MPD1502L Professional DJ Speaker System, detailing its features, operation, technical specifications, safety guidelines, and warranty information. Includes instructions for Bluetooth, USB/SD playback, and microphone use.</p>
	<p><u>Maxpower MPD1223 Portable Speaker Operating Manual</u></p> <p>Comprehensive operating manual for the Maxpower MPD1223 portable speaker, covering Bluetooth, MMC, USB, FM radio functions, TWS pairing, remote control, and control panel features.</p>
	<p><u>Maxpower MPD8920 Portable Speaker User Manual</u></p> <p>Comprehensive user manual for the Maxpower MPD8920 portable speaker, covering specifications, features, operating instructions, Bluetooth connectivity, TWS pairing, radio functions, and FCC compliance.</p>
	<p><u>Maxpower MPD611 Portable Bluetooth Speaker User Manual</u></p> <p>Comprehensive user manual for the Maxpower MPD611 portable Bluetooth speaker, covering specifications, features, operation instructions, TWS pairing, radio functions, and FCC compliance.</p>
	<p><u>Maxpower MPD621 Portable Speaker User Manual</u></p> <p>Comprehensive user manual for the Maxpower MPD621 portable speaker, detailing features, specifications, operating instructions, safety warnings, and FCC compliance information.</p>
	<p><u>Maxpower MPD10275XB-EXTREME 10 User Manual</u></p> <p>User manual for the Maxpower MPD10275XB-EXTREME 10 professional speaker, detailing safety measures, product features, connectivity, battery charging, and control panel functions.</p>