

BUGANI M83 PRO

BUGANI M83 Portable Bluetooth Speaker User Manual

Model: M83 PRO

1. INTRODUCTION

Thank you for choosing the BUGANI M83 Portable Bluetooth Speaker. This manual provides essential information for the proper setup, operation, and maintenance of your device. Please read it thoroughly before use and retain it for future reference.



2. SAFETY INSTRUCTIONS

- Do not expose the speaker to extreme temperatures, direct sunlight, or open flames.
- Avoid dropping or subjecting the speaker to strong impacts.
- Do not disassemble, repair, or modify the speaker yourself. Contact qualified service personnel for assistance.
- Keep the speaker away from medical devices.
- Ensure the charging port cover is securely closed when the speaker is exposed to water to maintain its IPX6 waterproof rating.
- Use only the provided charging cable or a certified equivalent.

3. PACKAGE CONTENTS

Please check the package for the following items:

- BUGANI M83 Portable Bluetooth Speaker
- Type-C Charging Cable
- AUX Cable
- User Manual (this document)
- Warranty Card



Image 3.1: Illustration of the BUGANI M83 speaker and included accessories.

4. PRODUCT OVERVIEW

4.1. Controls and Ports

Familiarize yourself with the buttons and ports on your BUGANI M83 speaker:

- **Power Button:** Press and hold to power on/off.
- **Play/Pause Button:** Play or pause audio. Answer/end calls.
- **Volume Up (+):** Increase volume. Long press for next track.
- **Volume Down (-):** Decrease volume. Long press for previous track.
- **Mode (M) Button:** Switch between Bluetooth, TF Card, and AUX modes.
- **TWS Button:** Initiate True Wireless Stereo pairing.
- **USB-C Charging Port:** For charging the speaker.
- **USB-A Output Port:** For charging external devices (power bank function).
- **TF Card Slot:** Insert a TF card for direct audio playback.
- **AUX Input:** Connect external audio devices via 3.5mm AUX cable.



Image 4.1: Detailed view of the TF card slot and USB-A output port.

5. SETUP

5.1. Charging the Speaker

1. Connect the provided Type-C charging cable to the speaker's USB-C charging port.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate during charging and turn off when fully charged.
4. A full charge provides approximately 24 hours of playtime, depending on volume and audio content.

5.2. Power On/Off

- To power on, press and hold the **Power Button** for 2-3 seconds until you hear an audible prompt.
- To power off, press and hold the **Power Button** for 2-3 seconds until you hear an audible prompt.

5.3. Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth mode (indicated by a flashing blue LED). If not, press the **Mode (M) Button** to switch to Bluetooth mode.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).
3. Search for available Bluetooth devices and select "BUGANI M83" from the list.
4. Once paired, the speaker will emit an audible confirmation, and the blue LED will remain solid.

5. The speaker will automatically reconnect to the last paired device when powered on, if the device's Bluetooth is active and within range.



Image 5.1: Bluetooth pairing in an indoor setting.

5.4. True Wireless Stereo (TWS) Pairing

TWS allows you to pair two BUGANI M83 speakers together for a stereo sound experience.

1. Ensure both BUGANI M83 speakers are powered on and in Bluetooth mode, but not connected to any device.
2. On one of the speakers (this will be the primary speaker), press the **TWS Button**. The speaker will emit a sound indicating it's searching for another speaker.
3. The two speakers will automatically connect to each other. You will hear a confirmation tone once TWS pairing is successful.
4. Now, connect your mobile device to the primary speaker via Bluetooth as described in Section 5.3.
5. Audio will now play in stereo across both speakers.
6. To disconnect TWS, press the **TWS Button** on either speaker.



6. OPERATING INSTRUCTIONS

6.1. Basic Audio Controls

- **Play/Pause:** Press the **Play/Pause Button**.
- **Volume Up:** Short press the **+** **Button**.
- **Volume Down:** Short press the **-** **Button**.
- **Next Track:** Long press the **+** **Button**.
- **Previous Track:** Long press the **-** **Button**.

6.2. EQ Modes

The speaker features different EQ modes for optimized sound in various environments. Press the **Mode (M) Button** briefly to cycle through available EQ settings (e.g., Indoor, Outdoor).



Image 6.1: The BUGANI M83 speaker supports different EQ modes for indoor and outdoor use.

6.3. Using as a Power Bank

The BUGANI M83 speaker can charge external devices using its built-in battery.

1. Connect your device's charging cable to the speaker's USB-A output port.
2. The speaker will begin charging your device.
3. Note that using the power bank function will reduce the speaker's playtime.

6.4. TF Card Playback

1. Insert a TF (MicroSD) card with audio files into the TF card slot.
2. The speaker will automatically switch to TF card mode and begin playing audio. If not, press the **Mode (M) Button** to select TF card mode.

6.5. AUX Input

1. Connect one end of the provided 3.5mm AUX cable to the speaker's AUX input port.
2. Connect the other end to the audio output of your external device (e.g., MP3 player, computer).
3. The speaker will automatically switch to AUX mode. If not, press the **Mode (M) Button** to select AUX mode.

7. MAINTENANCE

- Clean the speaker with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Ensure all port covers are securely closed when not in use, especially in wet environments.
- Store the speaker in a cool, dry place when not in use for extended periods.
- Charge the speaker at least once every three months to maintain battery health.



Image 7.1: The IPX6 waterproof rating protects the speaker from high-pressure water sprays.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on	Low battery; Power button not held long enough	Charge the speaker; Press and hold the Power button for 2-3 seconds
Cannot pair via Bluetooth	Speaker not in pairing mode; Device Bluetooth off; Speaker already connected to another device; Out of range	Ensure speaker is in Bluetooth pairing mode (flashing blue LED); Enable Bluetooth on your device; Disconnect from other devices; Move device closer to speaker
No sound	Volume too low; Incorrect mode selected; Device not playing audio	Increase speaker and device volume; Press 'M' button to select correct mode (Bluetooth, TF, AUX); Ensure audio is playing on your device
TWS pairing fails	Speakers already connected to a device; Speakers too far apart	Ensure both speakers are disconnected from any device before TWS pairing; Place speakers closer together
Power bank function not working	Speaker battery low; Incorrect cable; Device not compatible	Charge the speaker; Use a compatible charging cable for your device; Ensure your device supports USB charging

9. SPECIFICATIONS

Model	M83 PRO
Bluetooth Version	5.3
Output Power	60 Watts
Waterproof Rating	IPX6
Playtime	Up to 24 hours (varies with volume and content)
Connectivity	Bluetooth, TF Card, AUX
Dimensions (L x W x H)	12.7 x 4.4 x 6.7 inches
Weight	5.08 pounds
Battery	1 AA batteries required (included) - <i>Note: This likely refers to internal rechargeable battery, not standard AA.</i>

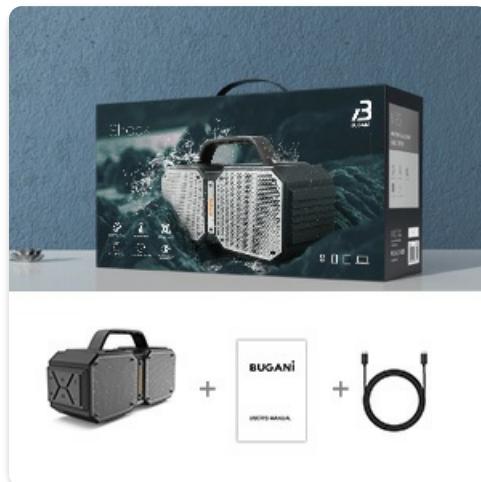


Image 9.1: Product dimensions of the BUGANI M83 speaker.

10. WARRANTY AND SUPPORT

The BUGANI M83 Portable Bluetooth Speaker comes with a warranty. Please refer to the included Warranty Card for detailed terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact BUGANI customer service through the official website or your point of purchase.

Please retain your proof of purchase for warranty service.