

Borne 6543848663

Borne Vertical CD Micro System with FM Radio and Bluetooth - Model 6543848663 User Manual

Comprehensive instructions for setup, operation, and maintenance.

1. INTRODUCTION

Thank you for purchasing the Borne Vertical CD Micro System. This versatile audio system features a vertical loading CD player, MP3 compatibility, USB input for digital audio playback, a digital FM radio, and Bluetooth connectivity for wireless streaming. It also includes an auxiliary input for other audio devices and a headphone jack for private listening. The system is designed to be wall-mountable and comes with a removable stand for flexible placement. Please read this manual thoroughly before use to ensure proper operation and to maximize your listening experience.

2. IMPORTANT SAFETY INSTRUCTIONS

- **Read Instructions:** Read all safety and operating instructions before operating the appliance.
- **Retain Instructions:** Keep the safety and operating instructions for future reference.
- **Heed Warnings:** Adhere to all warnings on the appliance and in the operating instructions.
- **Follow Instructions:** Follow all operating and use instructions.
- **Water and Moisture:** Do not use this apparatus near water.
- **Cleaning:** Clean only with a dry cloth.
- **Ventilation:** Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- **Heat:** Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Power Cord:** Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- **Attachments:** Only use attachments/accessories specified by the manufacturer.
- **Lightning:** Unplug this apparatus during lightning storms or when unused for long periods of time.
- **Servicing:** Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way.

3. PACKAGE CONTENTS

Please check that all items are present upon opening the package:

- Borne Vertical CD Micro System Unit
- Remote Control
- Removable Stand
- AC Power Adapter
- User Manual (this document)

4. PRODUCT FEATURES

- Vertical loading CD player, MP3 compatible.
- USB input for MP3 playback.
- Digital FM radio.
- Aux audio line input to connect an MP3 player or other audio devices.
- Headphone jack.
- Preset equalizer settings.
- Wall mountable with removable stand.
- Remote control included.
- Bluetooth connectivity for wireless audio streaming.

5. CONTROLS AND CONNECTIONS



Figure 1: Front View of the Micro System. This image displays the front of the Borne Vertical CD Micro System, showing the central control panel with buttons for POWER, VOL+, VOL-, FUNC, and media playback controls. The vertical CD slot is visible in the center. Two speaker grilles are on either side. The remote control is positioned in front of the unit.



Figure 2: Side View of the Micro System. This image shows the Borne Vertical CD Micro System from a slight angle, highlighting its slim profile and the removable stand. The remote control is visible in the foreground. This view helps illustrate the wall-mountable design.

5.1 Front Panel Controls

- **POWER Button:** Press to turn the unit ON or OFF.
- **FUNC Button:** Press to cycle through input modes: CD, USB, FM, Bluetooth, AUX.
- **VOL+ / VOL- Buttons:** Press to increase or decrease the volume level.
- **PLAY/PAUSE Button (▶/||):** Press to play or pause playback in CD/USB/Bluetooth modes.
- **SKIP/TUNE Buttons (◀◀ / ▶▶):** Press to skip tracks in CD/USB/Bluetooth modes or tune radio stations in FM mode.
- **STOP Button (■):** Press to stop playback in CD/USB modes.

5.2 Rear/Side Panel Connections

- **USB Port:** Connect a USB flash drive for MP3 audio playback.
- **AUX IN Jack:** Connect external audio devices using a 3.5mm audio cable.
- **HEADPHONE Jack:** Connect headphones for private listening.
- **DC IN Jack:** Connect the supplied AC power adapter.

6. SETUP

6.1 Placement Options

- **Desktop Placement:** Attach the removable stand to the bottom of the unit for stable placement on a flat

surface.

- **Wall Mounting:** The unit is designed to be wall-mountable. Remove the stand if attached. Use appropriate wall mounting hardware (not included) and follow local safety guidelines for installation. Ensure the wall can support the weight of the unit.

6.2 Power Connection

1. Insert the small end of the supplied AC power adapter into the DC IN jack on the back of the unit.
2. Plug the other end of the AC power adapter into a standard wall outlet.

6.3 Remote Control Battery Installation

1. Open the battery compartment cover on the back of the remote control.
2. Insert two AAA batteries (not included), ensuring the correct polarity (+/-) as indicated inside the compartment.
3. Close the battery compartment cover securely.

7. OPERATING INSTRUCTIONS

7.1 Basic Operation

- **Power On/Off:** Press the **POWER** button on the unit or remote control to turn the system on or off.
- **Select Function:** Press the **FUNC** button repeatedly to cycle through available modes: CD, USB, FM, Bluetooth, AUX.
- **Adjust Volume:** Use the **VOL+** or **VOL-** buttons on the unit or remote to adjust the listening volume.

7.2 CD Playback

1. Press the **FUNC** button to select CD mode.
2. Gently insert a CD into the vertical loading slot with the label side facing forward. The CD will automatically load.
3. Playback should begin automatically. If not, press the **PLAY/PAUSE** button.
4. Press **PLAY/PAUSE** to pause playback, press again to resume.
5. Press **SKIP/TUNE** ►► to skip to the next track. Press **SKIP/TUNE** ◀◀ to go to the beginning of the current track, or press twice to go to the previous track.
6. Press the **STOP** button to stop CD playback.

7.3 USB Playback

1. Insert a USB flash drive containing MP3 audio files into the USB port.
2. Press the **FUNC** button to select USB mode.
3. Playback should begin automatically. Use **PLAY/PAUSE**, **SKIP/TUNE**, and **STOP** buttons as described for CD playback.

7.4 FM Radio Operation

1. Press the **FUNC** button to select FM mode.
2. **Auto Scan:** Press and hold the **PLAY/PAUSE** button for a few seconds to automatically scan and save available FM stations.
3. **Manual Tuning:** Press the **SKIP/TUNE** ◀◀ or ►► buttons briefly to fine-tune the frequency. Press and hold to scan for the next strong station.
4. **Recall Presets:** Use the number buttons on the remote control (if available) or specific preset buttons (if present) to recall saved stations.

7.5 Bluetooth Pairing and Playback

1. Press the **FUNC** button to select Bluetooth mode. The unit will enter pairing mode, indicated by a flashing Bluetooth indicator (if present).
2. On your Bluetooth-enabled device (smartphone, tablet, etc.), enable Bluetooth and search for new devices.
3. Select "Borne Micro System" (or similar name) from the list of available devices.
4. Once paired, the Bluetooth indicator will become solid. You can now play audio from your device wirelessly through the micro system.
5. Use your connected device or the system's **PLAY/PAUSE** and **SKIP/TUNE** buttons to control playback.

7.6 AUX Input

1. Connect one end of a 3.5mm audio cable (not included) to the AUX IN jack on the micro system.
2. Connect the other end of the cable to the headphone jack or audio output of your external audio device (e.g., MP3 player, smartphone).
3. Press the **FUNC** button to select AUX mode.
4. Control playback and volume from your external audio device.

7.7 Headphone Use

- Plug your headphones into the HEADPHONE jack on the unit.
- Audio will automatically be routed to the headphones, muting the main speakers.
- Adjust volume using the **VOL+** / **VOL-** buttons.

8. MAINTENANCE

- **Cleaning the Unit:** Wipe the exterior of the unit with a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.
- **CD Care:** Handle CDs by their edges. Keep them clean and free of scratches. Store CDs in their cases when not in use.
- **Ventilation:** Ensure that the ventilation openings are not blocked to prevent overheating.
- **Power Cord:** Regularly inspect the power cord for any damage. If damaged, discontinue use and contact customer support.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; Wall outlet not active.	Ensure power cord is securely plugged into the unit and a working wall outlet.
No sound	Volume too low; Incorrect function selected; Headphones connected.	Increase volume. Press FUNC to select the correct input mode. Disconnect headphones if sound is desired from speakers.
CD not playing	CD inserted incorrectly; CD dirty or scratched; Incorrect function selected.	Re-insert CD with label side facing forward. Clean or replace CD. Select CD function.

Problem	Possible Cause	Solution
USB not playing	USB drive not inserted correctly; Files not MP3 format; Incorrect function selected.	Ensure USB drive is fully inserted. Verify files are MP3. Select USB function.
Bluetooth not connecting	Unit not in pairing mode; Bluetooth disabled on device; Device too far.	Select Bluetooth mode on the unit. Enable Bluetooth on your device and search for "Borne Micro System". Move device closer to the unit.
FM radio static	Poor signal reception.	Adjust the unit's position or orientation to improve reception.

10. SPECIFICATIONS

- **Model Number:** 6543848663
- **Product Dimensions (L x W x H):** 23.9 x 38.6 x 10.9 cm (9.4 x 15.2 x 4.3 inches)
- **Item Weight:** 1.48 kg (3.26 lbs)
- **Connectivity Technology:** Auxiliary, Bluetooth, USB
- **Supported Audio Format:** MP3
- **Compatible Devices:** Laptop, Smartphone, Tablet
- **Power Source:** AC Power Adapter (DC IN)
- **UPC:** 691768002919

11. WARRANTY AND SUPPORT

This product is covered by a limited warranty. For detailed warranty information, please refer to the warranty card included with your purchase or contact the manufacturer directly. For technical support or service inquiries, please contact the retailer or manufacturer's customer service department. Please have your model number (6543848663) and purchase date available when contacting support.

Manufacturer: E

Place of Business: Costa Mesa, CA 92627, US