Blaupunkt BB 1000

Blaupunkt BB 1000 Speaker Instruction Manual

Model: BB 1000

1. INTRODUCTION

Thank you for purchasing the Blaupunkt BB 1000 Speaker. This portable boombox is designed to provide a versatile audio experience with multiple playback options, including Bluetooth, CD, USB, FM radio, and auxiliary input. It also features inputs for a microphone and guitar, allowing for enhanced entertainment. Please read this manual carefully before using the device to ensure proper operation and to maximize its lifespan.

Figure 1.1: Blaupunkt BB 1000 Speaker, showcasing its robust design and speaker configuration.

2. SAFETY INFORMATION

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

- Do not expose the unit to rain, moisture, or extreme temperatures.
- Avoid placing the unit near heat sources such as radiators, stoves, or other heat-producing appliances.
- Ensure adequate ventilation around the unit. Do not block ventilation openings.
- Use only the power adapter supplied with the unit or one specified by the manufacturer.
- Do not open the casing. Refer all servicing to qualified service personnel.
- When using batteries, ensure correct polarity. Do not mix old and new batteries, or different types of batteries. Remove batteries if the unit will not be used for an extended period.
- Keep the unit away from strong magnetic fields.

3. PACKAGE CONTENTS

Please check that all items are present in the package:

- Blaupunkt BB 1000 Speaker Unit
- Remote Control
- Carrying Strap
- AC Power Cable

- User Manual (this document)

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4. PRODUCT OVERVIEW

The Blaupunkt BB 1000 features a comprehensive control panel and various input/output ports for versatile audio playback.

4.1 Front and Top Panel

Figure 4.1: Top view of the Blaupunkt BB 1000, highlighting the CD player, USB port, and main controls.

- **CD Compartment:** For playing audio CDs.
- **USB Port:** Connect USB storage devices for MP3 playback.
- **Display:** Digital negative LCD for status and track information.
- **Control Buttons:** Power, Mode, Play/Pause, Skip/Search, Volume, EQ.
- **Speakers:** Two 10W speakers and a 30W subwoofer for powerful sound.

4.2 Side and Rear Panel

Figure 4.2: Close-up of the Blaupunkt BB 1000's USB port and Bluetooth indicator, located within a protective compartment.

- **AUX IN:** 3.5mm input for connecting external audio devices.

- **Microphone Input:** 6.3mm input for connecting a microphone.

- **Guitar Input:** 6.3mm input for connecting an electric guitar.

- **Headphone Output:** 3.5mm output for private listening.

- **AC Power Input:** For connecting the power cable.

- **Battery Compartment:** Located on the underside, for 10 x D-size batteries.

5. SETUP

5.1 Powering the Unit

The Blaupunkt BB 1000 can be powered by AC mains or batteries.

AC Power

1. Connect the supplied AC power cable to the AC input on the unit.

2. Plug the other end of the power cable into a standard wall outlet.

Battery Power

For portable use, the unit requires 10 x D-size (mono) batteries (not included).

1. Locate the battery compartment on the underside of the unit.

2. Open the battery compartment cover.

3. Insert 10 D-size batteries, ensuring correct polarity (+/-) as indicated inside the compartment.

4. Close the battery compartment cover securely.

5.2 Attaching the Carrying Strap

Attach the carrying strap to the designated loops on the sides of the unit for easy portability.

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6. OPERATING INSTRUCTIONS

6.1 Basic Controls

- **Power Button:** Press to turn the unit ON or OFF.
- **Mode Button:** Press to cycle through input sources: CD, USB, Bluetooth, FM Radio, AUX.
- **Volume Knobs:** Rotate to adjust the master volume. Separate volume controls may be available for microphone/guitar inputs.

6.2 Bluetooth Connection

The BB 1000 can wirelessly connect to Bluetooth-enabled devices.

1. Turn on the BB 1000 and press the Mode button until "Bluetooth" is selected on the display. The unit will enter pairing mode, indicated by a flashing Bluetooth icon or voice prompt.
2. On your mobile device (smartphone, tablet), enable Bluetooth and search for available devices.
3. Select "BB 1000" from the list of devices.
4. Once connected, the Bluetooth indicator will stop flashing, and a confirmation sound may be heard. You can now play audio from your device through the BB 1000.
5. The Bluetooth range is approximately 15 meters (49 feet).

6.3 CD Playback

1. Press the Mode button to select "CD" mode.
2. Open the CD compartment cover.
3. Place an audio CD onto the spindle with the label side facing up.
4. Close the CD compartment cover. The unit will begin reading the CD and playback will start automatically.
5. Use the Play/Pause, Skip/Search buttons to control playback.

6.4 USB Playback

1. Press the Mode button to select "USB" mode.
2. Insert a USB flash drive (up to 128GB, formatted as FAT32) containing MP3 audio files into the USB port.
3. The unit will automatically detect the USB drive and begin playing MP3 files.
4. Use the Play/Pause, Skip/Search, and Folder/Preset buttons to navigate and control playback.

6.5 FM PLL Radio

1. Press the Mode button to select "FM Radio" mode.
2. Extend the telescopic antenna for optimal reception.
3. **Auto Scan:** Press and hold the Scan button to automatically search and store available FM stations (up to 30 presets).
4. **Manual Tuning:** Use the Skip/Search buttons to manually tune to desired frequencies.

5. **Recall Presets:** Use the Folder/Preset buttons to cycle through stored stations.

6.6 AUX Input

1. Press the Mode button to select "AUX" mode.

2. Connect an external audio device (e.g., MP3 player, smartphone) to the AUX IN port using a 3.5mm audio cable (not included).

3. Play audio from your external device. The sound will be output through the BB 1000.

6.7 Microphone and Guitar Inputs

1. Connect a microphone or electric guitar to the respective 6.3mm input jacks.

2. Adjust the microphone/guitar volume using the dedicated volume controls (G.VOL, M.VOL) if available, or the main volume knob.

3. The audio from the microphone/guitar will be mixed with the selected audio source (CD, USB, Bluetooth, AUX).

6.8 Headphone Output

For private listening, connect 3.5mm headphones to the Headphone Output jack. The main speakers will be muted automatically.

6.9 Remote Control

The included remote control allows for convenient operation of the BB 1000 from a distance. Ensure the remote control's battery is inserted correctly and that there are no obstructions between the remote and the unit's IR sensor.

6.10 Sound Settings (Equalizer)

The unit features an equalizer to adjust the sound profile. Press the EQ button to cycle through preset modes: Flat, Rock, Pop, Jazz, and 3D. The 3D mode amplifies the sound for a more immersive experience.

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7. MAINTENANCE

7.1 Cleaning

- 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.
- For the CD lens, use a specialized CD lens cleaner if necessary.

7.2 Battery Replacement

If using battery power, replace all 10 D-size batteries when the unit's performance diminishes or it fails to power on. Always replace all batteries at once with new ones of the same type.

7.3 Storage

If storing the unit for an extended period, remove all batteries to prevent leakage and damage. Store in a cool, dry place away from direct sunlight.

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8. TROUBLESHOOTING

If you encounter issues with your Blaupunkt BB 1000, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
Unit does not power on.	No power connection or dead batteries.	Ensure AC cable is securely plugged in or replace batteries.
No sound.	Volume too low, incorrect mode, or headphones connected.	Increase volume, select correct input mode, or disconnect headphones.
Bluetooth connection fails.	Device not in pairing mode, out of range, or already connected to another device.	Ensure BB 1000 is in Bluetooth pairing mode, move device closer, or disconnect from other devices.
CD/USB not playing.	Disc dirty/scratched, incorrect file format, or USB drive unsupported.	Clean CD, ensure USB files are MP3, check USB drive compatibility (FAT32, max 128GB).
Poor radio reception.	Antenna not extended or weak signal.	Fully extend the telescopic antenna and reposition the unit for better reception.
Distorted sound.	Volume too high, audio source issue, or unit requires break-in.	Reduce volume, check audio source quality. Note that some units may benefit from a 'break-in' period for optimal speaker performance.

9. SPECIFICATIONS

Detailed technical specifications for the Blaupunkt BB 1000 Speaker:

Feature	Specification
Model	BB 1000
Brand	Blaupunkt
Connectivity Technology	Bluetooth
Speaker Type	Stereo with Subwoofer
Audio Output Mode	Mono (for specific outputs)
Speakers Nominal Output Power	2 x 10 Watts + 30 Watts (Subwoofer)
Total Output Wattage	50 Watts
Supported Audio Formats	MP3
Optical Drive Type	CD Player

Feature	Specification
USB Port	USB 2.0 (max. 128GB storage)
Radio Bands Supported	FM, PLL (30 station memory)
Inputs	AUX IN (3.5mm), Microphone (6.3mm), Electric Guitar (6.3mm)
Output	Headphone (3.5mm)
Display Technology	Digital Negative LCD
Power Source	AC Power / Battery Powered (10 x D-size batteries)
Dimensions (L x W x H)	66.5 x 23 x 22.5 cm
Weight	6 kg
Includes Remote	Yes

10. WARRANTY AND SUPPORT

Blaupunkt products are manufactured to high-quality standards. For information regarding warranty coverage, please refer to the warranty card included with your purchase or contact your retailer. For technical support or service inquiries, please visit the official Blaupunkt website or contact their customer service department.

Related Documents - BB 1000

[Blaupunkt BB15BL/BB15PK Portable Cassette Radio CD/USB Player - Owner's Manual](#)
User manual for the Blaupunkt BB15BL/BB15PK portable cassette radio CD/USB player. Includes safety instructions, operating guides for radio, cassette, CD, MP3, USB, and technical specifications.

[Blaupunkt Heidelberg CD50 Car Radio/CD Player Operating and Installation Manual](#)
Comprehensive operating and installation manual for the Blaupunkt Heidelberg CD50 car audio system, covering radio, CD player, CD changer, volume, tone, equalizer, clock, and installation procedures.

	[Blaupunkt IRVINE 140: In-Car Multi-Media Player with Bluetooth & Radio Receiver User Manual](#) Comprehensive guide to the Blaupunkt IRVINE 140 in-car multi-media player, covering features, operation, troubleshooting, and specifications. Learn how to use Bluetooth, radio, USB/SD playback, and more.
	[Blaupunkt Atlanta CD34 & Venice Beach CD34 Car Radio Installation and Operation Manual](#) Comprehensive guide for installing and operating the Blaupunkt Atlanta CD34 and Venice Beach CD34 car audio systems, covering features, controls, radio, CD playback, sound settings, and technical specifications.
	[Blaupunkt Boombox BB35 Instruction Manual: Features, Specs, and Operation](#) Comprehensive instruction manual for the Blaupunkt Boombox BB35 portable Bluetooth speaker. Learn about its features, specifications, how to connect via Bluetooth, USB, SD card, FM radio, AUX-in, TWS function, charging, and warranty information.
	[Blaupunkt BPDVD14 14" Portable DVD Player Instruction Manual](#) Comprehensive instruction manual for the Blaupunkt BPDVD14 14" Portable DVD Player, covering general safety, product overview, remote control functions, setup, troubleshooting, and specifications.