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BYRONSTATICS KBB-250

ByronStatics KBB-250 Portable CD Player Boombox User Manual

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your ByronStatics KBB-250 Portable CD Player Boombox. Please read these instructions thoroughly before using the device and retain them for future reference.

PRODUCT OVERVIEW

Key Features

- Top-loading CD player compatible with CD, CD-R, and CD-RW discs.
- AM/FM stereo radio with telescopic antenna for enhanced reception.
- Built-in 1W RMS x 2 stereo speakers.
- Aux-in jack for connecting external audio devices.
- LCD display for clear information.
- Dual power source: AC 110-120V or 6 x 1.5V 'C' batteries (not included).
- Convenient carry handle for portability.

What's in the Box

- ByronStatics Portable CD Boombox (KBB-250)
- AC Power Cord
- User Manual

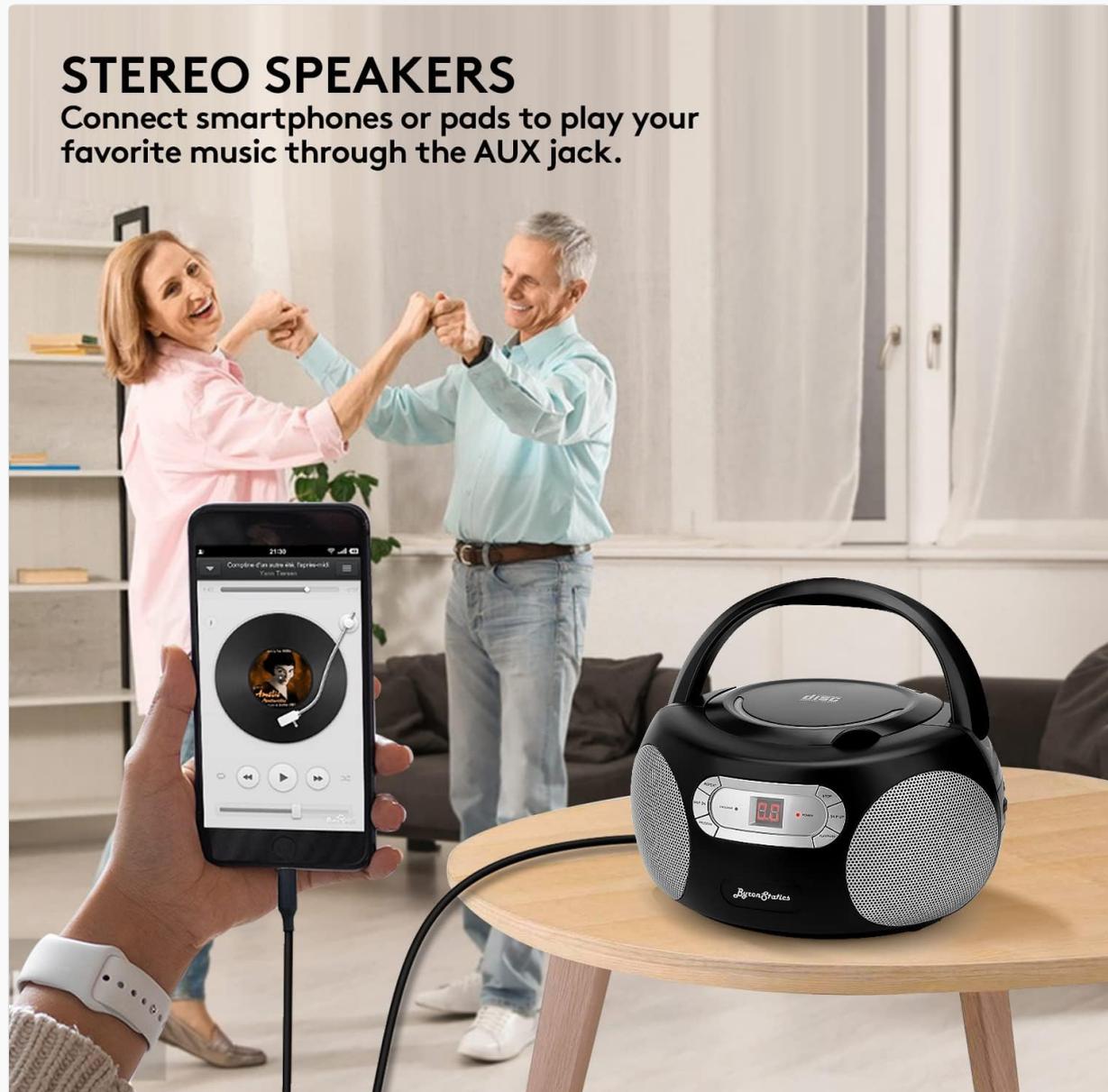
SAFETY INFORMATION

- Do not expose the unit to rain or moisture to prevent fire or shock hazards.
- Ensure proper ventilation; do not block ventilation openings.
- Use only the specified power source (AC 110-120V or 6 x 1.5V 'C' batteries).
- Avoid placing the unit near heat sources or in direct sunlight.

- Do not attempt to service the unit yourself. Refer all servicing to qualified personnel.
- Keep out of reach of children.

PRODUCT CONTROLS AND FEATURES

Familiarize yourself with the various controls and features of your boombox:



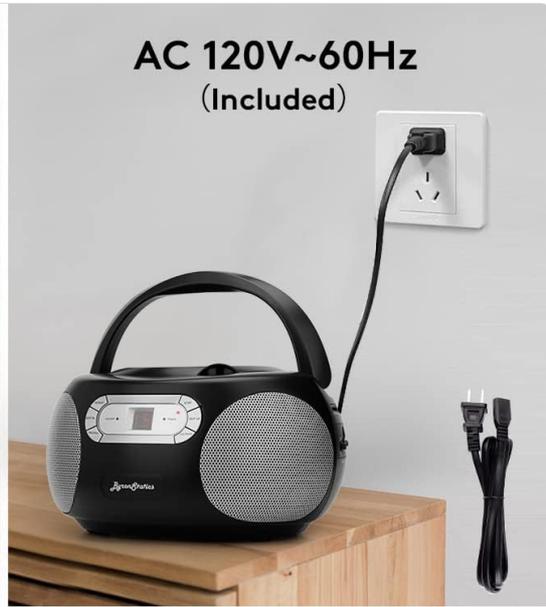
This image provides a comprehensive diagram of all controls and features on the boombox, including the FM antenna, function switch, volume control, CD door, CD repeat button, CD skip down button, program indicator, CD program button, LED display, CD stop button, CD skip up button, power indicator, and CD play/pause button.

SETUP

Powering the Unit

Your boombox can be powered by AC electricity or batteries.

- **AC Power:** Connect the supplied AC power cord to the AC inlet on the back of the unit and plug the other end into a standard AC 110-120V, 60Hz wall outlet.
- **Battery Power:** For portable use, open the battery compartment on the bottom of the unit and insert 6 x 1.5V 'C' size batteries (not included), ensuring correct polarity.



This image demonstrates the dual power options for the boombox: connection to an AC 120V-60Hz power outlet and the battery compartment for 6 C-size batteries, offering portability.

Antenna Adjustment

For optimal FM radio reception, fully extend the telescopic antenna. For AM reception, rotate the unit for the best signal.

AM/FM RADIO

Fully extend the telescopic antenna, sliding the radio band switch to the desired waveband (AM or FM)



AM: 520-1710KHz
FM: 87.5-108MHz

The boombox is shown with its telescopic antenna fully extended, illustrating how to optimize radio reception. The digital display indicates the radio frequency.

OPERATING INSTRUCTIONS

CD Playback

1. Open the CD compartment door by gently lifting it.
2. Place a CD, CD-R, or CD-RW disc onto the spindle with the label side facing up.
3. Close the CD compartment door securely.
4. Slide the Function Switch to the 'CD' position.
5. Press the 'PLAY/PAUSE' button to start playback.
6. Use the 'SKIP UP' or 'SKIP DOWN' buttons to navigate between tracks.
7. Press the 'REPEAT' button for single track or all track repeat.
8. Press the 'PROGRAM' button to program a custom playback order.
9. Press the 'STOP' button to end CD playback.

CD PLAYER BOOMBOX

Enjoy your favorite CD or personally recorded CD-R and CD-RW discs etc.



This image displays the top-loading CD player with the lid open, ready for disc insertion. The digital display is visible, indicating playback status.

AM/FM Radio Operation

1. Slide the Function Switch to the 'RADIO' position.
2. Select either 'AM' or 'FM' using the Band Switch.
3. Rotate the 'TUNING' knob to select your desired radio station.
4. Adjust the telescopic antenna for optimal FM reception. For AM, rotate the unit.

AUX-in Connection

Connect external audio devices (e.g., smartphones, MP3 players) to the boombox.

1. Connect one end of a 3.5mm audio cable (not included) to the AUX-in jack on the boombox.
2. Connect the other end of the audio cable to the headphone jack or audio output of your external device.
3. Slide the Function Switch to the 'AUX IN' position.
4. Start playback on your external device and adjust the volume on both the device and the boombox.



The boombox is shown with a smartphone connected via the 3.5mm AUX-in jack, illustrating how to play music from external audio devices through the boombox's speakers.

MAINTENANCE

- Clean the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Keep the CD compartment clean and free of dust.
- If the unit will not be used for an extended period, remove the batteries to prevent leakage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No Power	AC cord not connected; Batteries depleted or incorrectly inserted.	Check AC cord connection; Replace batteries or ensure correct polarity.
CD Does Not Play / Skips	Disc is dirty or scratched; Disc inserted incorrectly; CD compartment not closed.	Clean or replace disc; Insert disc with label side up; Close CD compartment securely.

Problem	Possible Cause	Solution
Poor Radio Reception	Antenna not extended; Unit position.	Fully extend FM antenna; Rotate unit for better AM reception.
No Sound from AUX-in	Volume too low; AUX cable not connected properly; Function switch not in AUX IN mode.	Increase volume on both devices; Reconnect AUX cable; Set Function Switch to AUX IN.

SPECIFICATIONS

Feature	Detail
Model Number	KBB-250
Power Source	AC 110-120V ~ 60Hz; DC 9V (6 x 1.5V 'C' batteries)
Radio Frequency	AM: 520-1710 KHz; FM: 76-108 MHz
Speaker Output	1W RMS x 2
Connectivity	AUX-in (3.5mm)
Dimensions (L x W x H)	8.3 x 7.68 x 4.73 inches
Weight	3.76 pounds

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your product packaging or visit the official ByronStatics website. Keep your purchase receipt as proof of purchase.