Crosley CR8009B-BW

Crosley Discovery CR8009B-BW Vintage Bluetooth Turntable User Manual

Model: CR8009B-BW | Brand: Crosley

INTRODUCTION

The Crosley Discovery CR8009B-BW is a portable, vintage-inspired turntable designed for playing vinyl records and streaming digital music. It features three-speed playback, built-in stereo speakers, Bluetooth In/Out functionality, and multiple connectivity options for an enhanced listening experience.

Image: The Crosley Discovery turntable in its open, ready-to-play position.

What's in the Box

Please check the packaging for the following items:

- Crosley Discovery CR8009B-BW Turntable
- 45 RPM Adapter
- Power Adaptor

Setup

1. **Unpack the Turntable:** Carefully remove the turntable from its packaging. Retain all packing materials for future transport or storage.

2. **Placement:** Place the turntable on a flat, stable surface away from direct sunlight, heat sources, and excessive dust or vibration.

3. **Power Connection:** Connect the included Power Adaptor to the DC IN jack on the back of the turntable and then plug it into a wall outlet.

4. **Remove Stylus Protector:** Gently remove the white plastic stylus protector from the needle assembly.

5. **Turntable Platter Setup:** Ensure the drive belt is correctly positioned around the motor pulley and the inner rim of the platter.

Image: The Crosley Discovery turntable with its lid open, ready for initial setup.

OPERATING INSTRUCTIONS

Playing Records

1. **Power On:** Turn the Power/Volume knob clockwise to power on the unit.

2. **Select Phono Mode:** Set the function switch to PHONO.

3. **Select Speed:** Set the speed switch to the appropriate speed (33 1/3, 45, or 78 RPM) for your record. Use the 45 RPM adapter for 7-inch singles.

4. **Place Record:** Place a record on the turntable platter.

5. **Lift Tonearm:** Release the tonearm clip and use the cueing lever to gently lift the tonearm.

6. **Position Tonearm:** Move the tonearm over the desired track of the record.

7. **Lower Tonearm:** Gently lower the tonearm using the cueing lever. The record will begin to play.

8. **Adjust Volume:** Adjust the volume using the Volume knob.

9. **Adjust Pitch:** Use the Pitch Control knob to fine-tune the playback speed if needed.

10. **Auto-Stop:** The turntable features an auto-stop function that stops the platter when the record finishes. If you prefer

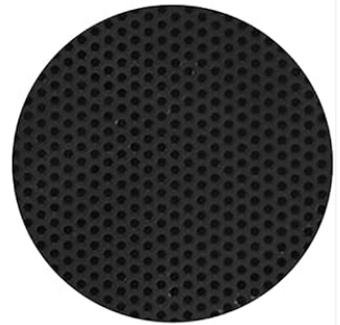continuous rotation, set the Auto-Stop switch to OFF.

LET THE ANALOG EXPLORATION BEGIN

Plays 3 Speeds (33 1/3, 45 & 78 RPM)

Compact and Portable

Built-in Stereo Speakers

Image: The turntable playing a vinyl record, highlighting the tonearm and platter.

Image: Detail of the 3-speed selector switch (33 1/3, 45, 78 RPM).

Bluetooth Input (Streaming to Turntable Speakers)

1. **Power On:** Turn the Power/Volume knob clockwise to power on the unit.

2. **Select Bluetooth Mode:** Set the function switch to Bluetooth. The Bluetooth indicator light will flash.

3. **Pair Device:** On your Bluetooth-enabled device (e.g., smartphone), search for "Crosley Discovery" in the Bluetooth settings and pair. Once connected, the indicator light will be solid.

4. **Play Music:** Play music from your device. Audio will stream through the turntable's built-in speakers.

5. **Adjust Volume:** Adjust the volume using the Volume knob on the turntable and/or your connected device.

Image: A smartphone connected via Bluetooth to the turntable, streaming digital music.
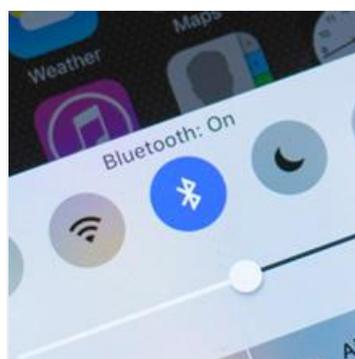

Image: Graphic indicating Bluetooth receiver capability.

Bluetooth Output (Streaming Vinyl to External Speakers)

1. **Power On:** Turn the Power/Volume knob clockwise to power on the unit.
2. **Select Phono Mode:** Set the function switch to PHONO.

3. **Activate Bluetooth Output:** Press and hold the Bluetooth button (usually near the function switch) until the Bluetooth indicator light flashes rapidly.

4. **Pair External Speaker:** Put your external Bluetooth speaker into pairing mode. The turntable will automatically search for and connect to the nearest Bluetooth speaker. Once connected, the indicator light will be solid.

5. **Play Record:** Follow the steps for "Playing Records" above. Audio will now stream to your external Bluetooth speaker.

6. **Adjust Volume:** Adjust the volume on your external Bluetooth speaker. The turntable's volume knob will not control the output volume in this mode.

Image: The Crosley Discovery turntable wirelessly connected to an external Bluetooth speaker.

Headphone Use

For private listening, plug your headphones into the 3.5mm headphone jack located on the front of the unit. The built-in speakers will automatically mute.
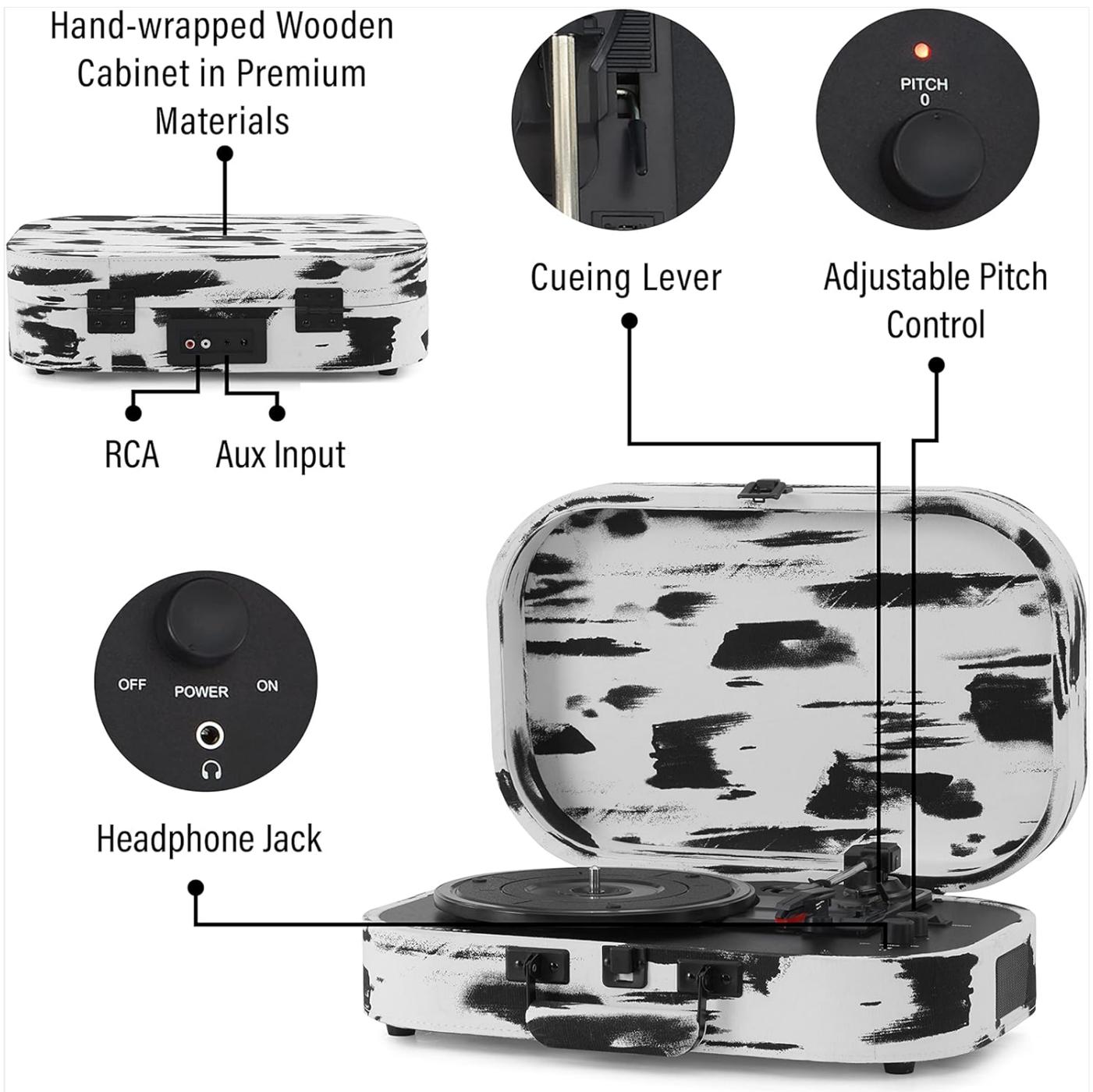
Hand-wrapped Wooden Cabinet in Premium Materials

RCA   Aux Input

Cueing Lever

Adjustable Pitch Control

PITCH 0

OFF   POWER   ON

Headphone Jack

Image: Detail of the control panel showing the headphone jack, volume, and pitch controls.

RCA Output

To connect the turntable to an external stereo system or powered speakers, use an RCA cable (not included). Connect the red and white RCA plugs to the corresponding input jacks on your external audio system. Ensure your external system is set to the correct input source.
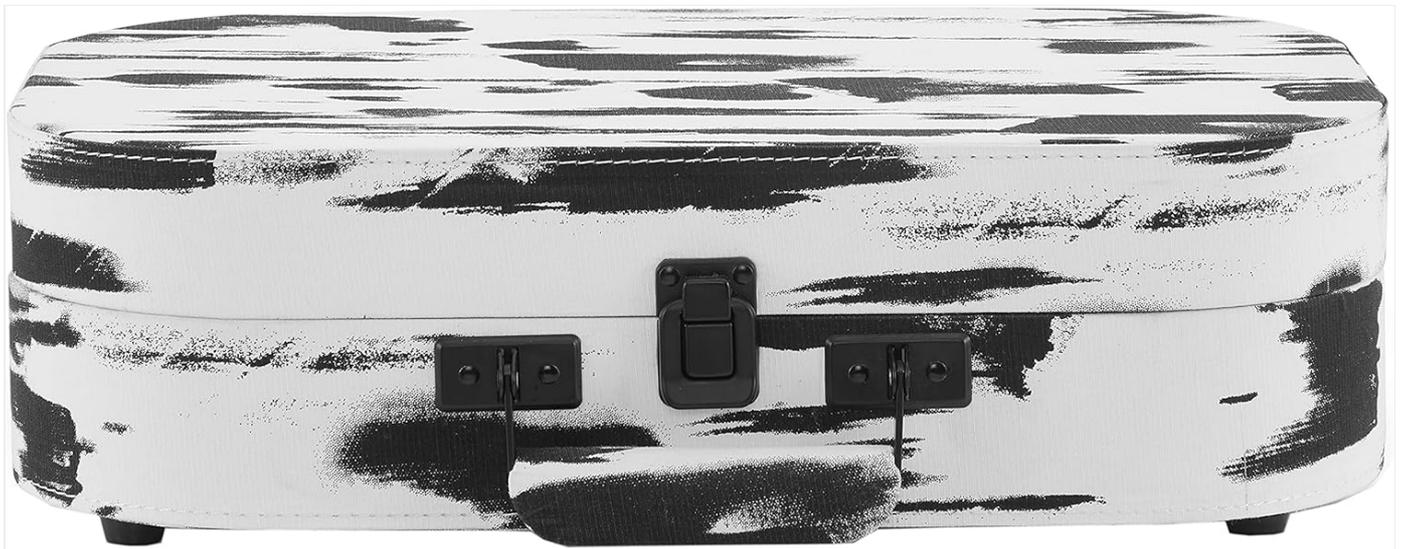
Image: Rear panel of the turntable with RCA output and power input ports.

Image: Graphic indicating RCA output and portable audio readiness.

MAINTENANCE

- **Cleaning the Stylus:** Use a soft brush to gently clean the stylus (needle) from back to front. Do not use harsh chemicals.

- **Cleaning the Turntable:** Wipe the turntable's surface with a soft, dry cloth. Avoid using abrasive cleaners or solvents.

- **Record Care:** Keep your records clean and free of dust. Store them vertically in their sleeves to prevent warping.

- **Stylus Replacement:** The stylus has a limited lifespan. If sound quality deteriorates, replace the stylus with a compatible Crosley replacement.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adaptor not connected or outlet not active.	Ensure power adaptor is securely connected and plugged into a working outlet.
No sound from speakers	Volume too low, function switch incorrect, headphones connected, or external speakers not properly connected/powered.	Increase volume, set function switch to PHONO or Bluetooth IN, disconnect headphones, check external speaker connections/power.

Problem	Possible Cause	Solution
Record skips	Dirty or scratched record, dirty or worn stylus, turntable not level, or excessive vibration.	Clean record, clean/replace stylus, ensure turntable is on a level and stable surface, avoid placing near vibrating objects.
Bluetooth not pairing	Device too far, turntable not in pairing mode, or device already paired to another unit.	Ensure device is within range, set turntable to Bluetooth pairing mode (flashing light), unpair from other devices if necessary.

SPECIFICATIONS

Feature	Detail
Brand	Crosley
Model Number	CR8009B-BW
Speeds	33 1/3, 45, 78 RPM
Drive Type	Belt-Driven
Connectivity	Bluetooth In/Out
Outputs	RCA, Headphone Jack (3.5mm)
Speakers	Built-in Stereo Speakers
Special Features	Portable, Adjustable Pitch Control, Auto-Stop
Material	Engineered Wood
Item Weight	6.5 Pounds
Power Source	Corded Electric (5 Volts)
Signal-to-Noise Ratio	60 dB

WARRANTY & SUPPORT

The Crosley Discovery CR8009B-BW Turntable comes with a **One Year Limited Manufacturer's Warranty**. For warranty claims, technical support, or replacement parts, please contact Crosley customer support directly.
For further assistance, visit the official Crosley website or refer to the contact information provided in your product packaging.

PRODUCT VIDEOS

Your browser does not support the video tag.

Video: An overview of the Crosley CR8009B Discovery Bluetooth In/Out Turntable, demonstrating its features and functionality.

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Video: A brief demonstration of the CR8009B-BW Discovery Bluetooth In/Out Turntable, showcasing its design and key aspects.