

Crosley CR7023A

Crosley Serenade CR7023A 8-in-1 Record Player User Manual

Model: CR7023A

1. INTRODUCTION

The Crosley Serenade CR7023A is an 8-in-1 entertainment system designed to play various audio formats. This unit features a 3-speed turntable, Bluetooth connectivity, AM/FM radio, CD player, cassette player, and auxiliary input. It is equipped with built-in speakers and offers an RCA output for connection to external audio systems.



Image 1.1: Front view of the Crosley Serenade CR7023A with the turntable lid open.

2. PRODUCT FEATURES

- **8-in-1 Music Player:** Integrates a 3-speed turntable, AM/FM radio, CD player, cassette player, auxiliary input, and Bluetooth connectivity.
- **3-Speed Turntable:** Supports 33 1/3, 45, and 78 RPM records with a belt-drive system, cueing lever, 45 adapter, and auto-stop function.
- **Bluetooth Connectivity:** Allows wireless streaming of audio from compatible mobile devices to the unit's built-in speakers.
- **Integrated Audio:** Features dynamic full-range stereo speakers (20W Peak, 10W RMS, 5W RMS x

2) with a frequency response of 20Hz-16KHz.

- **External Audio Output:** RCA output for connecting to external stereo systems or active speakers.
- **Headphone Jack:** For private listening.
- **Removable Tapered Legs:** Provides flexibility for placement as a tabletop unit or with legs.



Image 2.1: Key features and components of the Crosley Serenade CR7023A.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Crosley Serenade CR7023A Unit (Turntable, CD, Cassette, Radio, Bluetooth)
- Power Adapter
- RCA Cable
- 45 RPM Adapter
- (4) Legs
- (4) Rubber Feet

4. SETUP GUIDE

4.1 Unpacking and Placement

1. Carefully remove the unit and all accessories from the packaging.
2. Place the unit on a flat, stable surface. Ensure adequate ventilation around the unit.

4.2 Attaching the Legs (Optional)

The unit can be used as a tabletop device or with the included tapered legs for a freestanding setup.

1. Locate the four tapered legs and rubber feet.
2. Screw each leg into the designated mounting points on the bottom corners of the unit.
3. Attach the rubber feet to the bottom of each leg to prevent scratching surfaces and provide stability.



Image 4.1: Attaching the optional tapered legs to the unit.

4.3 Power Connection

1. Insert the DC plug of the power adapter into the DC 12V input jack on the rear of the unit.
2. Plug the AC adapter into a standard wall outlet.

4.4 External Audio Connection (RCA Output)

To connect the unit to an external amplifier or active speakers:

1. Connect the RCA cable (included) to the RCA OUT jacks on the rear of the unit (Red for Right, White

for Left).

2. Connect the other end of the RCA cable to the corresponding audio input jacks on your external amplifier or active speakers.



Image 4.2: Rear panel connections for RCA output and power input.

5. OPERATING INSTRUCTIONS

5.1 General Controls

- **Power On/Off:** Use the O/VOLUME knob to turn the unit on or off and adjust the volume.
- **Mode Selection:** Press the MODE button to switch between Turntable (PHONO), CD, Cassette, AM/FM Radio, Bluetooth, and AUX input.

5.2 Turntable Operation

1. Lift the dust cover.
2. Place a record on the turntable platter. If playing a 45 RPM single, use the included 45 adapter.
3. Select the appropriate speed (33 1/3, 45, or 78 RPM) using the speed selector switch.
4. Move the tone arm from its rest and gently place the stylus on the record's edge. The platter will begin to rotate.

5. At the end of the record, the auto-stop function will stop the platter. Return the tone arm to its rest manually.

5.3 CD Player Operation

1. Press the MODE button to select CD mode.
2. Insert a CD into the CD slot with the label side facing up. The CD will load automatically.
3. Use the Play/Pause, Stop, Skip Forward, and Skip Backward buttons to control playback.

5.4 Cassette Player Operation

1. Press the MODE button to select TAPE mode.
2. Insert a cassette tape into the cassette slot on the side of the unit.
3. Use the Play, Fast Forward, Rewind, and Stop buttons to control playback.

5.5 AM/FM Radio Operation

1. Press the MODE button to select RADIO mode.
2. Use the TUNING knob to select your desired AM or FM station.
3. Extend the FM wire antenna on the back of the unit for optimal FM reception. For AM, rotate the unit for best reception.

5.6 Bluetooth Pairing

1. Press the MODE button to select Bluetooth mode. The display will show "BLUE" and flash, indicating it's ready for pairing.
2. Enable Bluetooth on your mobile device and search for "Crosley Serenade".
3. Select "Crosley Serenade" from the list of available devices to pair. Once connected, the display will stop flashing.
4. You can now stream audio from your device through the unit's speakers.



Image 5.1: Streaming digital music via Bluetooth.

5.7 Auxiliary Input

To play audio from an external device via the auxiliary input:

1. Connect a 3.5mm audio cable (not included) from your external device's headphone jack or line-out to the AUX IN jack on the front panel of the unit.
2. Press the MODE button to select AUX mode.
3. Control playback and volume from your external device.

5.8 Headphone Use

For private listening, plug standard 3.5mm headphones into the HEADPHONE jack on the front panel.

5.9 Product Overview Video

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Video 5.2: An official overview of the Crosley Serenade CR7023A 8-in-1 Vinyl Record Player, demonstrating its various functions including turntable, CD, radio, cassette, Bluetooth, auxiliary input, RCA output, headphone jack, and the optional tapered legs.

6. MAINTENANCE

6.1 Cleaning the Unit

- Wipe the exterior surfaces with a soft, dry cloth.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.

6.2 Turntable Stylus Care

- Gently clean the stylus tip periodically with a soft brush, brushing from back to front.
- Replace the stylus approximately every 200-300 hours of play, or if you notice a decrease in sound quality.

6.3 CD/Cassette Player Care

- Keep CD and cassette slots free of dust and debris.
- Handle CDs and cassette tapes by their edges to avoid fingerprints and scratches.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected; outlet not active.	Ensure power adapter is securely connected to the unit and a working wall outlet.
No sound from speakers	Volume too low; incorrect mode selected; headphones connected.	Increase volume. Select the correct input mode. Disconnect headphones.
Turntable not spinning	Unit not powered; tone arm not over platter; belt dislodged.	Ensure power is on. Move tone arm over the platter. Contact support if belt is dislodged.
Poor radio reception	Antenna not extended/positioned correctly.	Extend and adjust the FM wire antenna. Rotate the unit for better AM reception.
Bluetooth not connecting	Device not in pairing mode; incorrect device selected.	Ensure unit is in Bluetooth pairing mode. Re-scan and select "Crosley Serenade" on your device.

8. SPECIFICATIONS

- **Product Dimensions:** 14 x 16.25 x 7 inches (W x D x H, without legs)
- **Item Weight:** 15.2 pounds
- **Item Model Number:** CR7023A-WA
- **Brand:** Crosley
- **Maximum Rotational Speed:** 78 RPM (supports 33 1/3, 45, 78 RPM)
- **Material:** Plastic (cabinet with wood finish)
- **Power Consumption:** Max 12 watts
- **Speaker Output:** 20W Peak, 10W RMS, 5W RMS x 2
- **Frequency Response:** 20Hz - 16KHz
- **Compatible Devices:** Smartphone, Speaker (via RCA output)



Image 8.1: Dimensions of the Crosley Serenade CR7023A.

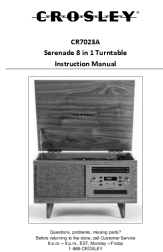
9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official Crosley website. Crosley Radio products are designed in the USA and come with USA-based customer support.

For further assistance, you may contact Crosley customer service directly.

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Related Documents - CR7023A



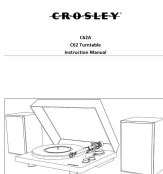
[Crosley CR7023A Serenade 8-in-1 Turntable Instruction Manual](#)

User manual for the Crosley CR7023A Serenade 8-in-1 Turntable, providing setup, operation, maintenance, and troubleshooting instructions for its various functions including turntable, radio, CD, and cassette playback.



Crosley CR8019A Journey Turntable: Instruction Manual

Comprehensive user manual for the Crosley CR8019A Journey Turntable. Includes setup instructions, operation guide, specifications, maintenance tips, troubleshooting, and FCC compliance information.



[Crosley C62A Turntable: Official Instruction Manual & User Guide](#)

Download the official Crosley C62A turntable instruction manual. This guide provides detailed steps for setup, operation, needle replacement, maintenance, troubleshooting, and technical specifications for your Crosley C62A record player.



[Crosley C100BT C100 Turntable: Operating Instructions and Specifications](#)

Comprehensive operating instructions, safety guidelines, features, assembly, maintenance, and technical specifications for the Crosley C100BT C100 Belt Driven Two Speed Stereo Turntable.



[Crosley C72A Turntable Instruction Manual](#)

This manual provides comprehensive instructions for setting up, operating, maintaining, and troubleshooting the Crosley C72A Turntable. It includes detailed specifications, safety warnings, and component descriptions.

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CR6253B
Anthology Turntable
Instruction Manual



Questions, comments, missing parts?
Before returning to the store, call Customer Service
800-848-2123, 9:00 a.m. - 5:00 p.m. (EST) weekdays only
or visit www.crosley.com

[Crosley CR6253B Anthology Turntable: User Manual, Setup, and Operation Guide](#)

Get started with your Crosley CR6253B Anthology Turntable. This comprehensive guide covers setup, operation, Bluetooth connectivity, maintenance, troubleshooting, and safety instructions for your record player.