

Crosley Model CR12-10 Jukebox 2007

Unpacking Instructions & User Guide

IMPORTANT NOTICE: Please read the instructions before connecting Jukebox to power source! Save all boxes and packing material in case you need to return the Jukebox. Do not break or destroy the foam packing. If item needs to be returned you will be responsible for obtaining proper packing material and return shipping.

TO REMOVE JUKEBOX FROM SHIPPING CONTAINER: The Jukebox weighs about 100 pounds so it is best if you have two people to unpack the unit. First, carefully stand the shipping box on the **top** side. You will notice that the end of the box is taped on all sides. Take a small knife and carefully slice through the tape to separate the **inner bottom section of the box** from the outer container. You don't need to cut the cardboard, cut only the tape. Next, carefully tip the unit first to its side and then to the upright position. Now you should be able to lift the outer box up and away from the Jukebox.

Next, carefully remove the foam packing material from the top and sides of the unit, taking extra care not to break or damage the foam, in case you need to return the Jukebox. **Note:** You will find the CD magazine, remote control, external antenna, and catalog with warranty information taped to the foam packing material. Remove them and lay aside until you finish unpacking the unit.

To remove the plastic bag covering the unit, carefully tip the Jukebox to one side and pull plastic free from that side. Repeat for other side. To remove the foam supports from the bottom, tip the Jukebox to the side only enough to allow removal of the foam from that side. This is easier to do if you have one person tip the unit while the other removes the foam packing. Repeat to remove packing from opposite side.

Remove the plastic safety cover from the AC power plug. This product may be equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the purpose of the polarized plug.

We suggest that you keep all boxes and packing materials until your warranty has expired. If you would need to return your product it is your responsibility to provide proper packing for shipment to us.

Unpacking the storage base: Your Jukebox has a base (stand) included that has a drawer for storing extra Music CD's and other accessories. The base unit will be in a separate box. Once you have unpacked the Jukebox as outlined above, you may unpack the base unit. It is best to have two people to lift the Jukebox and position it on the base.

Crosley CR12-10 Jukebox User Manual

Table Of Contents

Unpacking Instructions & User Guide.....	1
CR12-10 Jukebox Description and Features.....	3
Getting Ready to Use Your New Jukebox.....	4
A Special Note About Bubble Tubes.....	5
A quick guide to the front control panel functions	6
Detailed Instructions For AM/FM Radio Use	7
Using The CD Player	8
Loading The CD Magazine.....	9
Play a CD Using The Buttons On The Front Control Panel.....	10
Using The Remote Control	11
Troubleshooting Tips	13
Warranty Information	14
Important Safety Instructions.....	15

CR12-10 Jukebox Description and Features

Most of us own a scrapbook filled with memories, photographs and mementos. Memories of these “good times” seem to always come flooding back with the most subtle of reminders such as the faint echo of your favorite song. You know the one, the song that takes you back to the exact time and place you first heard it. Whether you remember it in the ice cream parlor, the drug store, the diner or the cocktail lounge, you're sure to enjoy this stroll down memory lane with Crosley's Full Size Jukebox. With a sound that will knock your socks off and a body to go with it, this musical marvel cranks out your tunes while percolating bubbles flow endlessly and a kaleidoscope of neon colors pour through the arched columns. This Crosley 2/3 scale CD Jukebox is the finest replica of the most famous jukebox ever produced, the Wurlitzer 1015. Updated for our times, this jukebox features a state-of-the-art 10-CD compact disc changer, an AM/FM radio with digital tuner, a full function remote control and a 42-disc storage base. The Crosley Jukebox is also equipped with 4 speakers and 4 transformers each appropriately thermostatically controlled to keep the internal components cool for hours of endless enjoyment. Each unit is individually checked and tested extensively to meet the highest standards of quality workmanship. We then painstakingly wrap, package, and box each jukebox for shipping and include parts and labor warranty.

<p style="text-align: center;">CR12-10 Jukebox</p> <p>Features: AM/FM Radio with Digital Tuner Dynamic 4 Speaker Stereo System Front Loading 10 Disc Changer LCD Display Programmable Radio Station Presets Random Play and Repeat Play Decorative Musical Play List Percolating Bubble Tubes Authentic Neon Lighting External Speaker Outputs Bass, Treble & Speaker Balance Controls EQ Presets 42 Disc Storage Base Full Function Remote Control Color: Mahogany Wood Cabinet Size: 25.5"w X 44.25"h X 15"d</p>	
--	---

Getting Ready to Use Your New Jukebox

If you followed the unpacking instructions on page 1, you should have found the CD magazine, remote, the antenna and a packet containing catalog and warranty information attached to the foam packing material. If you have not already done so, remove the plastic protector from the AC power cord. Unwrap the antenna, (shown at right in photo) and attach it to the antenna terminals on the back of the jukebox. See photo below.

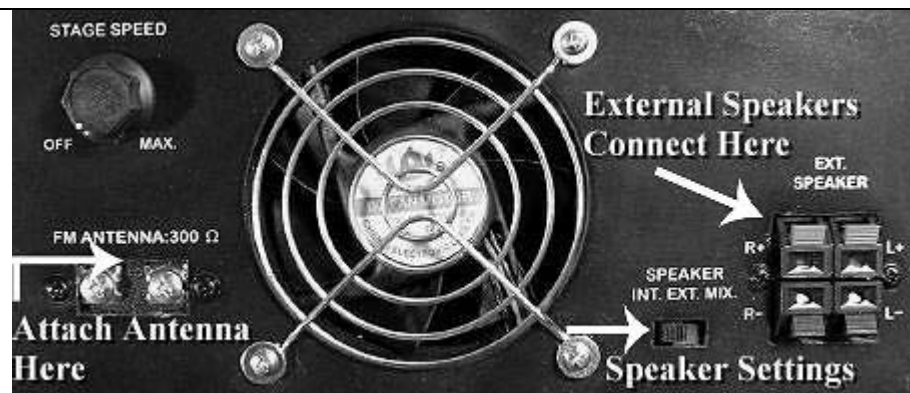
Remove protective strip from battery cover on remote. The remote comes with the battery installed. Before use, pull the clear plastic strip from behind the battery cover. To locate, look at the back of the remote near the bottom. You should see a clear plastic strip extending from behind the battery cover. Pull the plastic strip out and discard. Your battery is now activated.



Antenna and Remote shown above. You will need a small Phillips blade screwdriver to attach the antenna.

Next, connect the jukebox AC power cord to a wall outlet. **NOTE:** This product may be equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the purpose of the polarized plug.

Photo at right shows the back of the jukebox. Connect antenna, set stage speed, and select speaker setting here.



Antenna: Connect and extend antenna. See above photo.

Speaker Settings: Check to make sure that the speaker switch is set to the internal speaker setting (INT.) unless you have external speakers connected.

Cooling Fan: The cooling fan is thermostatically controlled and will run automatically as needed.

Stage Speed: The jukebox has 3 spinning CD's in the stage window. This adjusts the speed of the spinning CD's. Turning the control knob fully counter clockwise will stop→

the CD's from spinning. Note: The lights must be turned on before the CD's in the stage window will spin.

External Speakers: These connections are provided for connecting external speakers. If you will be using external speakers, move the speaker switch to the "ext." position. Setting switch to "mix" will allow use of both internal and external speakers at the same time.

Photo at right shows the main control locations.

- **Light:** turns on the neon lights and bubble tubes. Press once to turn lights on, press again to turn lights off. Note, that the lights must be turned off before the AM radio will work.
- **LCD Display:** the digital display shows selected mode ~ radio or CD player as well as song track, radio station frequency, volume level, etc.
- **Open to Reveal CD Player:** The song title list conceals the CD Player. Push in at the top of the panel and gently pull to open.
- **Power:** turns on power to CD Player/Radio. Press once to turn the power on, press again to turn power off.



A Special Note About Bubble Tubes

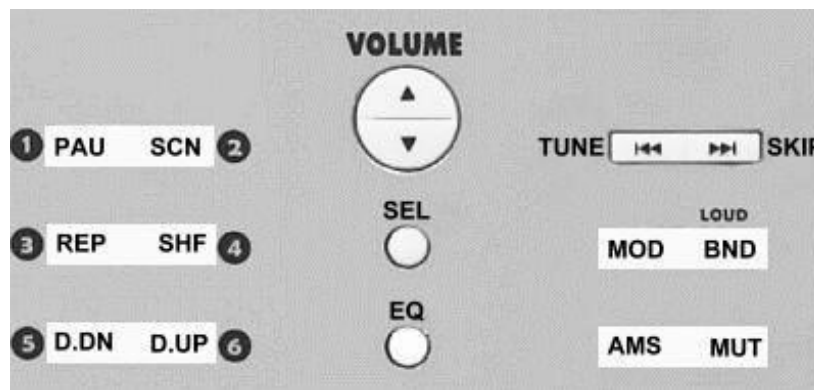
It takes several minutes for the bubble tubes to begin bubbling after the jukebox has been turned on. Normally they start bubbling within 10 or 15 minutes. If the bubbles don't start in that length of time you can very gently tap on the bottom of the tube with your fingernail to start the bubbling.

Your jukebox is equipped with four "Bubble Tubes". Bubble Tubes have been used in jukeboxes since the 1940's. Their bright bubbling appearance creates an enchanting display, which adds color and movement to your Crosley Jukebox. The tubes are filled→

with a liquid that "boils" or bubbles at approximately 100 degrees. Each of the four tubes has a small resistor at the base of the tube that provides the heat for the tube. Small crystals in the bottom of the tube serve to concentrate the heat and cause the bubbles. The tubes are very safe in their sealed environment, however care should be taken not to jar or bend the tubes. If broken you should not handle the fluid and you should make every attempt to clean up the liquid as soon as possible. Like the neon in your Crosley jukebox, bubble tubes should never wear out.

The "air" at the top of each tube is not air, but a vacuum. The amount of vacuum may be greater or smaller at various times due to atmospheric conditions and ambient temperature. The tubes must have the vacuum at the top so that they do not shatter when heated. Although some of the vacuum is hidden by the chrome pieces on the jukebox, it is considered normal to have a small amount of vacuum or air space showing.

A quick guide to the front control panel functions



PAU ~ SCN: In CD mode press PAU to pause CD play. Press SCN to play the first ten seconds of each track on the selected disc.

REP ~ SHF: Press REP and hold for more than 3 seconds to repeat the current disc. Press REP and hold for less than 1 second to repeat the current track. Press SHF to randomly play tracks on the selected disc.

D.DN ~ D.UP: Disc Down / Disc Up. Press to move to the previous or next disc.

Volume: Up/Down on volume button is used to control the sound level of the CD Player and Radio. This button also is used to control the level of Bass, Treble and speaker balance in each respective mode.

SEL: Press to select desired mode of Volume, Bass, Treble, Balance. Then use the large Volume up/down button to change level of selected mode.

EQ: Press equalizer button to select from Flat, Classics, Pop, Rock or DSP Off.

TUNE ~ SKIP: In CD mode, use this button to return to a previous track or skip forward to the next track on the selected disc. This button also tunes the radio in AM or FM mode.

MOD ~ BND: Press the MOD button to toggle between CD Player or Radio mode. Press the BND button to toggle between AM and FM in radio mode.

AMS ~ MUT: AMS controls preset memory-scan and auto memory store. Press MUT to silence the sound. Press MUT again to recover previous audio level. →

Detailed Instructions For AM/FM Radio Use

Select Stations: To select stations on the AM/FM radio, push the Power button to turn the unit on. Next press the mode button, MOD to select between CD or Radio mode. The LCD display will show AM, F1, F2, or F3. NOTE: The F1, F2, etc. are not different FM bands. There are actually only two bands, FM or AM. The numbers F1, F2, F3, on the FM band allow you to save up to six of your favorite stations in each selected "band". You can also save up to 6 preset stations in the AM band.

To select the first FM station press MOD, then press the BND button repeatedly to select F1. To tune within the FM band press the Tune or Skip button to tune down or up the band. Press and hold the Tune or Skip button for less than 1 second to automatically seek the first station with a strong signal. The automatic search will miss many of the weaker stations. To manually search for stations, press and hold the tune or skip button for more than two seconds. You will see "Manual" display in the LCD window. Now repeatedly press the Tune or Skip button to find the most stations. Release tune/skip button for more than 5 seconds to reset "automatic" search.

Save Stations to Memory: Now that you have selected a station you may save it as one of your "Favorite Presets" so that you can quickly return to it later if you wish. You will notice the buttons on the left side of the control panel are numbered 1 through 6. The memory function lets you save up to 6 of your favorite stations in each "band" mode. A total of up to 18 FM and 6 AM stations can be stored in the memory.

If you have selected F1 as outlined above and are ready to save your first station to memory, press 1 and hold it for at least 2 seconds. In the LCD display you will see that you are in section F1, your selected station frequency is displayed in the center and next to it, your first saved selection is shown as "1". To add a second preset station, use the Tune or Skip button to locate the next station you want to save, then press and hold button number 2 on the left side of the control panel. You may add up to 6 stations in the F1 section. To save more stations, repeatedly press the BND button to advance to F2, F3, AM, etc. and repeat the above steps to locate and save more stations. To listen to stations on the AM Radio band, repeatedly press the BND button until you see AM. Then use the Tune and Skip button to scroll through the AM stations. You may also save up to 6 preset AM stations. Note: After programming your favorite stations, your presets will be saved when you push the power button to turn off the jukebox. However, if you unplug the jukebox from the wall outlet, the memory will be cleared. Remember you must turn off the lights & bubble tubes to receive stations in the AM mode.

Locate Saved Stations: To locate your saved stations select the band by pressing MOD to toggle between CD Player/Radio. Press BND to scroll through band selections F1, F2, F3 and AM. If you have stations saved at the F1 display, use button numbers 1 through 6 to find stored channels in that section. Press BND to move to F2, and use buttons 1 through 6 to scroll through the saved channels in the F2 location. Repeat for each additional band mode. →

Using the AMS (Automatic Memory Store / Automatic Memory Scan) Feature:

AMS can also automatically search for and save the stations it finds as preset memory locations. To activate this feature, select any band mode, F1 through AM then press and hold the AMS button for more than 2 seconds. The system searches and stores the first six stations it finds in the preset memory locations for that selected band. Example: if you selected F1 and started the search, it stored the stations found as 1 through 6 in band F1. Press BND to advance to the next band and repeat the search to store 6 more stations. Continue through all bands to store the maximum of 24 preset stations. To automatically scan through your saved preset stations, press the AMS button and hold for less than 1 second. This will start the automatic scan, which will search through all of the preset program positions. Example: If you are listening to band F1, and press AMS, it will search the six positions on F1 then skip to F2 and search all 6 positions then skip to F3, etc. pausing for a few seconds on each program. When it reaches a station that you wish to stop on, press AMS one more time to halt the search.

Adjust the Volume, Bass, Treble and Speaker Balance: Press the round SEL button located near the center of the control console. The LCD display will show VOL. Next press the arrow up or arrow down located on the large Volume button. Hold until the desired sound level is reached. The level will display in the LCD display window. To set the BASS level press the SEL repeatedly until you see BAS displayed on the LCD screen. Next use the large Volume button to increase or decrease the BASS sound. The level range will display between -10 through +10 in the LCD display window. Release the Vol. button when the desired level is reached. To adjust the Treble sound, repeatedly press the SEL button until TRB is shown in LCD display. Treble range is also -10 through +10. Press and hold the Vol. up or Vol. down button until desired treble level is reached. To adjust the speaker balance press the SEL button repeatedly until BAL is shown in the LCD display window. Then press and hold the Vol. up or Vol. down until the desired balance is reached. A range of 0 through 10 in each direction is shown in the display window. You will see BAL L=R when speakers are at equal balance.

EQ ~ Equalizer: This unit has a built in equalizer that lets you fine tune the sound according to the type of music you like. Pressing the EQ button (located in the lower center of the control panel) results in the following changes: Flat, Classics, Pop, Rock or DSP Off. Press the EQ button repeatedly to find the best sound quality for the type of music you are listening to.

Mute: To quickly silence the sound in either the CD or AM/FM Radio mode, press the mute button MUT located in the lower right of the front control panel. You will see "Mute" flash in the LCD window if this function is activated.

Using The CD Player

The Crosley CR12-10 jukebox features a state-of-the-art compact disc changer. The player uses a CD magazine that can hold up to 10 compact discs. To access the CD→

player, push in at the top of the decorative musical play list, then pull down to open the door. Slide the cartridge bay door to the right to access the CD magazine. To remove the magazine, press the eject button located below the cartridge bay door.

Warning: When the CD cartridge bay is open do not put your hand or any other object inside. There is a small button located inside the cartridge bay. That button is automatically positioned all the way to the right when the cartridge is removed. If the button is moved to any other position it will cause the cartridge to become permanently stuck when it is put back. This means you cannot eject the cartridge. This is not a warranty repair and it may be necessary to have a technician remove the CD player and return it to us to be reset. Always keep the CD cartridge bay door closed, even as you unload the cartridge and are preparing to put new CDs into it. Keeping the door closed will minimize the possibility dust and other foreign material entering and causing a condition that could jam the cartridge or cause malfunctioning of the CD player.

Loading The CD Magazine

The CD magazine holds up to ten CD's. The trays are numbered 1 through 10 starting at the bottom of the magazine. When you load the magazine into the jukebox it will search each tray to see if there is a CD loaded. Insert in direction arrow on top of magazine.

Pull out one tray at a time and place a CD on the tray with the CD label surface facing up. Next, slide the loaded tray back into the magazine. Pull out the next tray and load the second disc. Up to ten CD's can be loaded. **NOTE:** Always keep the CD cartridge bay door closed, even as you unload the cartridge and are preparing to put new CDs into it. Keeping the door closed will minimize the possibility of jamming the cartridge.



The photo at right shows the CD player with the door closed. Slide the door to the right to open. Insert the magazine taking care to insure that arrow on top is pointed in the right direction. Push in until the magazine locks into place.



The photo at right shows the CD cartridge bay with the CD magazine removed.

Warning: When the CD cartridge bay is open do not put your hand or any other object inside. There is a small button located inside the cartridge holder. That button is automatically positioned all the way to the right when the cartridge is removed. If the button is moved to any other position it will cause the cartridge to become permanently stuck when it is put back. This means you cannot eject the cartridge. **This is not a warranty repair and it may be necessary to have a technician remove the CD player and return it to us to be reset.**



When the magazine is used for the first time, it will not lock into place unless the power supply has been connected. You should hear the CD Player cycle and begin to load a disc within a few seconds after the magazine is locked into place. To eject the magazine, press the **eject** button as shown in the photo above.

Play a CD Using The Buttons On The Front Control Panel

Push the Power button to turn the unit on, then press the MOD button to select CD mode. The LCD display will show CDC. The system will automatically select and load the first disc. The current playing disc will be shown in the center of the display screen. The current playing track number is shown to the right on the LCD screen.

Change tracks on the current playing disc: Press the SKIP button to move up to the next track or the TUNE button to move back to the previous track.

Change to a different disc: Press the D.UP button to move up to the next disc or the D.DN button to move down to the next available disc.

Repeat play: Press REP and hold for more than 3 seconds to repeat the current disc. Press REP and hold for less than 1 second to repeat the current track. Press again to cancel.

Hear the beginning of each track: Press the SCN button to hear at least the first 10 seconds of each track on the selected disc. Press again to stop the scan.

Random Play: Press the SHF button to let the system randomly select and play tracks from the selected disc. Press again to cancel random play.

Pause the CD playing: Press the PAU button. Press again to resume play. Note: You can also press the mute button MUT to pause and silence the CD play. →

EQ: Press the EQ button repeatedly to select from Flat, Classics, Pop, Rock or DSP Off.

Change Volume, Bass, Treble, Speaker Balance: Press SEL repeatedly to make a selection then use the arrow up/down located on the Volume button to change level.

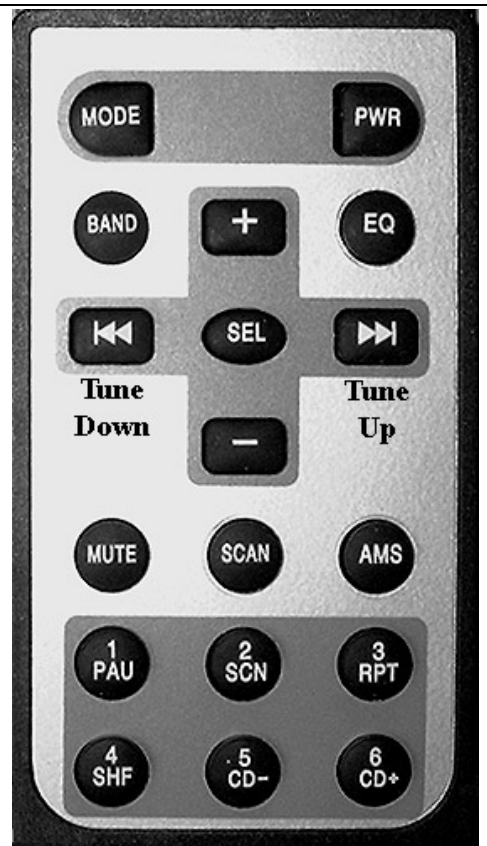
Using The Remote Control

Before using the remote for the first time you must remove protective strip from under the battery cover. The remote comes with the battery installed. Before using the remote for the first time, pull the clear plastic protective strip from behind the battery cover. To locate, look at the back of the remote near the bottom. You should see a clear plastic strip extending from behind the battery cover. Pull the plastic strip out and discard. Your battery is now activated.

Functions of the AM/FM radio and CD player can be controlled either with the manual controls on the front of the Jukebox or by using the remote control.

You must use the switch on front of the Jukebox to turn on/off the Lights and Bubble Tubes.

See the text below for detailed instructions on using the remote.



Power: Press to turn the Jukebox On/Off.

Volume: Use the + and – buttons located just above and below the SEL button to increase or decrease the volume.

Mode: The mode button selects between the CD Player or AM/FM Radio mode.

Band: The band button is used to navigate through and select the band options, F1, F2, F3, and AM. Press repeatedly to move through the selections. You can save up to 6 preset stations in each band.

EQ: Use the built in equalizer to fine-tune the sound according to the type of music you like. Press the EQ button repeatedly to select Flat, Classics, Pop, Rock or DSP Off. →

Sel: With the system in either CD Player or AM/FM radio mode, repeatedly press the select button to choose mode of volume, bass, treble, or balance, then use the + or – button (located just above and below the SEL button) to decrease or increase the level of selected mode.

Tune Down: Press to return to the previous track in CD Player mode or to tune down in frequency in the AM/FM radio mode. Press and hold for less than 1 second to automatically seek the first station with a strong signal. However the seek will miss many of the weaker stations. Press and hold button for more than 2 seconds to switch to manual tune mode. Manual mode lets you scan through and find weaker stations. Repeatedly press the Tune button to find the most stations.

Tune Up: Press to go to the next track in CD Player mode or to tune up in frequency in the AM/FM radio mode. Press and hold for less than 1 second to automatically seek the first station with a strong signal. However the seek will miss many of the weaker stations. Press and hold button for more than 2 seconds to switch to manual tune mode. Manual mode lets you scan through and find weaker stations. Repeatedly press the Tune button to find the most stations.

Mute: Press mute to silence the sound from either the CD Player or AM/FM Radio. Press again to restore sound to previous level.

SCAN: Use the remote to locate and save stations as preset favorites. In AM/FM radio mode, use the SCAN feature to automatically scan for radio stations and save select stations as preset favorites. Press the SCAN button to automatically search for stations. The system will pause on the first strong signal for approximately 10 seconds before restarting the search for the next station. When you find a station that you want to save as a preset, press button number 1 located at the bottom of the remote to save the preset to that location. Press and hold the button for at least 2 seconds to save your selection. Approximately 10 seconds after you save your selection, the system will restart the search. When it reaches the next station that you want to save, press button number 2 and hold for at least 2 seconds to save your selection to that location. You may save up to 6 presets in each band for a total of 24 presets. Stop the search by pressing the SCAN button again. *Note:* The automatic search using the SCAN feature will miss many of the weaker stations. To manually search for stations to save as presets, press and hold the Tune Down or Tune Up button for more than two seconds. You will see "Manual" display in the LCD window. Now repeatedly press the Tune Down or Tune UP button to find the most stations. When you find a station that you want to save, press any of the numeric keys 1-6 on the remote and hold for more than 2 seconds to store the preset to that location.

AMS: Controls preset memory-scan and auto memory store. To automatically scan through your preset stations, press the AMS button and hold for less than 1 second. When it reaches a station that you wish to listen to, press AMS for less than 1 second to halt the scan. The AMS can also automatically search for and save the stations it finds as preset memory locations. To activate this feature, select any band mode, F1 through→

AM then press and hold the AMS button for more than 2 seconds. The system searches and stores the first six stations it finds in the preset memory locations for that selected band. See the section titled *Detailed Instructions For AM/FM Radio Use* for more information on using the AMS function key.

PAU: Press to pause CD play.

SCN: In CD Player mode, press the SCN button to hear at least the first 10 seconds of each track. Press again to cancel action.

RPT: Press RPT and hold for more than 3 seconds to repeat the current disc. Press RPT and hold for less than 1 second to repeat the current track. Press again to cancel.

SHF: In CD Player mode, press the shuffle button to let the system randomly select and play tracks from the selected disc. Press again to cancel action.

CD - / CD+: In CD Player mode press CD- to move back to a previous disc or CD+ to move to the next disc.

Troubleshooting Tips

No Sound: Check the Internal/External speaker switch on the back of the Jukebox and make sure it is set to the INT. (Internal Speakers) if there are no external speakers connected. Also check to make sure MUTE function is not enabled.

Poor Reception or No Apparent Sound with Radio in AM or FM Mode: The CR12-10 Jukebox uses an external antenna. If the antenna is not connected to the 300 ohm receptacle on the back of the Jukebox, reception of both AM and FM stations will be poor. In most instances especially in AM mode with no antenna connected, it will seem as if the sound is not working.

Bubble Tubes Not Bubbling: It can take the heaters 10 to 15 minutes to heat the liquid enough for bubble action to begin. If they have not started after this amount of time, *very lightly* tap the bottom of the tubes with your fingernail to start the tubes bubbling.

The 3 CD's in Stage Window Do Not Spin: Check the speed control knob on the back of the jukebox to make sure it is not turned fully counter clockwise. Turning the knob in a clockwise direction will increase the rotation speed. Note that the lights must be turned on for this feature to work. If this does not correct the problem, please call for assistance.

AM Radio and Bubble Tubes: Due to interference caused by the Neon Lights, the AM Radio will only function properly with the lights turned off.

CD Player Malfunctions With One of the following problems:

(1) The loaded disc will not play or the system changes to the next disc before the selected disc has a chance to play.

(2) The same disc is played over and over again.

These symptoms usually occur when there are burrs on the center hole or the outside circumference of the disc. Small burrs can prevent the disc from loading properly.

In most cases you can use the side of a ball point pen or similar object to smooth the burrs. →

CD Will Not Play: You may need to clean the CD. Dirt or scratches on the disc can prevent it from playing. Before assuming that the CD player is the problem, test it with a commercially made CD.

Warning: Although there is a protective film being marketed as a CD accessory, use of these products will result in malfunctions and should absolutely be avoided.

Crosley CR12-10 Product Specifications

Frequency	FM 87.5 - 108.5 MHZ / AM 525 - 1710 KHZ
Power Source	AC 120 Volts
Power Consumption	130 Watts
Antenna	External 300 Ohm
Speakers	Two 6.5" Dynamic and Two 2.5" Tweeters

Design and Specifications Subject to Change Without Notice.

Warranty Information

Crosley Radio products are warranted against defects in material and workmanship for a period of 90 days beginning from the date of sale to the original purchaser.

Should the unit fail under normal usage during the 90 day warranty period a request for Return Authorization (R.A.) must be made by the original customer before returning the unit. Call Deer Park Distributors Customer Service for Return Authorization at (618) 427-3761 from 8:30 AM to 4:30 PM Central Time, Monday through Friday.

Upon receiving the Return Authorization number from the Customer Service Department, properly pack your unit in its original packaging. Include any adapters, parts, and accessories that were originally provided with the product, along with a check for \$99.95 made out to Deer Park Distributors to cover the handling and return postage. Display the R.A. number on the outside of the carton and ship PREPAID via standard UPS or its equivalent.

Send Returns to: DEER PARK DISTRIBUTORS, LLC
ATTN: RETURNS DEPARTMENT
111 W. BIRCH STREET
BROWNSTOWN, IL 62418

Deer Park Distributors, LLC assumes no responsibility for units sent without prior Return Authorization.

The purchaser's bill of sale is the only proof of warranty entitlement and must accompany the unit.

The warranty does not cover damage due to acts of nature, accident, misuse, abuse, negligence, commercial use or modification of, or to any part of the product. This warranty does not cover damage due to improper operation or maintenance, connection→

to improper voltage supply, or attempted repair by anyone other than a facility authorized by Crosley Radio to service the product. This warranty does not cover products sold AS IS or consumables (such as fuses or batteries). This warranty is valid only in the United States.

This warranty gives the purchaser specified legal rights in addition to any rights which may vary from state to state.

In accordance with the “Moss-Magnuson Warranty Act” of July 10, 1975, this is termed a “limited warranty” which in no way compromises Crosley Radio’s high standard of Quality and Workmanship.

Important Safety Instructions

WARNING:

To prevent fire or electrical shock hazard, do not expose this appliance to rain or moisture. Do not remove cover. Pilot lamps soldered in place. No user serviceable parts inside. Refer servicing to qualified service personnel.



<p>The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of un-insulated “dangerous voltage” within the products enclosure that may be of sufficient magnitude to constitute risk of electric shock.</p>	<p>Caution: To reduce the risk of electrical shock, do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.</p>	<p>The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.</p>
---	---	---

IMPORTANT SAFETY INSTRUCTIONS - PLEASE READ CAREFULLY ALL OF THE FOLLOWING IMPORTANT SAFEGUARDS THAT ARE APPLICABLE TO YOUR EQUIPMENT:

- **Read Instructions:** All the safety and operating instructions should be read before the product is operated.
- **Retain instructions:** The safety and operating instructions should be retained for future reference.
- **Heed Warnings:** All warnings on the product and in the operating Instructions should be adhered to. →

- **Follow Instructions:** All operating and use instructions should be followed.
- **Cleaning:** Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- **Attachments:** Do not use attachments not recommended by the product manufacturer as they may cause hazards.
- **Water and Moisture:** Do not use this product near water; for example, near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool; and the like.
- **Moving Objects:** A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the product and cart combination to overturn.
- **Ventilation:** Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. Never block openings by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
- **Power Sources:** This product should be operated only from the type of power source indicated on the product label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.
- **Grounding or Polarization:** This product may be equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
- **Power Cord Protection:** Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.
- **Lightning:** For added protection of this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power line surges.
- **Power Lines:** An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
- **Overloading:** Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- **Object and Liquid Entry:** Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts→

that could result in a fire or electric shock. Never spill liquid of any kind on the product.

- **Servicing:** Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- **Damage Requiring Service:** Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions: **A:** When the power-supply cord or plug is damaged. **B:** If liquid has been spilled, or objects have fallen into the product. **C:** If the product has been exposed to rain or water. **D:** If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation. **E:** If the product has been dropped or damaged in any way. **F:** When the product exhibits a distinct change in performance, this indicates a need for service.
- **Replacement Parts:** When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
- **Safety Check:** Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.
- **Wall or Ceiling Mounting:** The product should be mounted to a wall or ceiling only as recommended by the manufacturer.
- **Heat:** The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: **A:** Reorient or relocate the receiving antenna. **B:** Increase the separation between the equipment and receiver. **C:** Connect the equipment into a circuit different from that to which the receiver is connected. **D:** Consult the dealer or an experienced radio TV technician for help.

Design and Specifications Subject to Change Without Notice.