



**COMPACT DISC PLAYER**  
**with STEREO CLOCK RADIO**



**OWNER'S MANUAL**

**CKD9907**

Visit our web site at [www.emersonradio.com](http://www.emersonradio.com)



Thank You.....

for purchasing this CD Cruiser Stereo Clock Radio with Compact Disc Player from Emerson. This compact unit will wake you up to an electronic buzzer alarm, the AM/FM radio, or your favorite artists on compact disc. It also features a sleep to music timer that lulls you to sleep to the radio or CD player and then switches the power off automatically. The battery back up system maintains the correct time and alarm settings in the event of a power interruption. Two dynamic speakers provide excellent sound for such a compact size unit, and all of the important controls are top mounted for the most user friendly operation.

The serial number of your unit can be found on the bottom of the cabinet. We suggest that you record the serial number in the space provided below in case this information is ever needed at a future date.

Model Number: CKD9907

Serial Number: \_\_\_\_\_

	<b>CAUTION</b> RISK OF ELECTRIC SHOCK DO NOT OPEN	
<b>CAUTION:</b> TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.		

**CLASS 1 LASER PRODUCT**

CLASS 1 LASER PRODUCT APPAREIL À LASER DE CLASSE 1 PRODUCTO LASER DE CLASE 1	CAUTION INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCKS DEFEATED. AVOID EXPOSURE TO BEAM	
<b>This product contains a low power Laser Device.</b>		



**DANGEROUS VOLTAGE**

Uninsulated Dangerous Voltage, that may be of sufficient magnitude to constitute a risk of electric shock to persons is present within this product's enclosure.



**ATTENTION**

The Owner's Manual contains important operating and maintenance instructions.

For your safety, it is necessary to refer to the manual.



## IMPORTANT NOTES

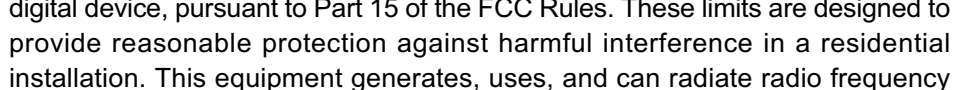
### Avoid installing the unit in locations described below :

- Places exposed to direct sunlight or close to heat radiating appliances such as electric heaters, on top of other stereo equipment that radiates too much heat, places lacking ventilation or dusty areas, places subject to constant vibration and/or humid or moist areas.
- Do not attempt to clean this unit with chemical solvents as this might damage the finish. Use a clean dry cloth.
- Operate controls and switches as described in the manual.
- Store your CDs in a cool area to avoid damage from heat.

**WARNING: TO PREVENT FIRE OR SHOCK HAZARD,  
DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.**

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### FCC INFORMATION



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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

## PREPARATION FOR USE

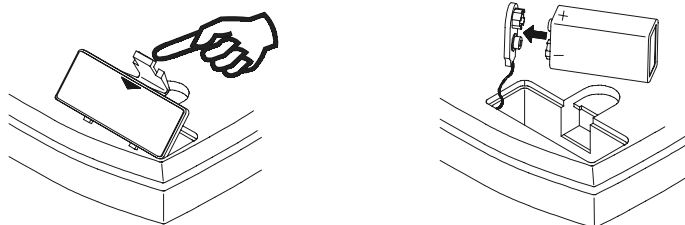
### UNPACKING AND SET UP

- Remove the unit from the carton and remove all packing material from the unit.
- Remove any descriptive labels or stickers from the top or front of the cabinet. Do not remove any labels or stickers from the back or bottom of the cabinet.
- Press the CD Open button to open the CD door. Remove the white transit card from the CD compartment, if applicable. This card is used to prevent the laser pick up from moving during shipment. It must be removed from the CD compartment before you insert a disc.
- Remove the twist tie from the AC power cord and extend the cord to its full length.
- Unwind the lead wire FM antenna and extend it to its full length.
- Place the radio on a level surface such as a stand, desk, table or shelf, convenient to an AC outlet, and away from direct sunlight or sources of excess heat, humidity, moisture, dust or vibration.

### BATTERY BACK UP SYSTEM

This clock radio has a battery back up system that will maintain the time and alarm settings in the event of a temporary power interruption. The system requires one 9-volt battery, not included.

Open the battery door on the bottom of the cabinet and connect a 9-volt battery to the battery terminals inside the compartment. It can only be connected one way. Push the battery into the battery compartment and replace the battery door.



If the power is interrupted the clock display goes off and the unit will not operate. However the battery will maintain the time and alarm settings, and when the power is restored the time and alarm settings will be correct.



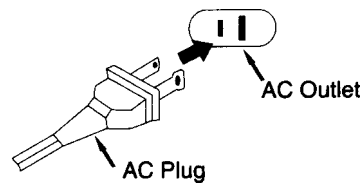
## POWER FAILURE INDICATION

If the battery is exhausted, or there is no battery installed and the power is interrupted, the time and alarm settings will be lost. When power is restored the clock display will return to its default setting “12:00” and begin counting forward from that point. If you notice that the time on the display is incorrect, check your alarm settings as well. If they are also incorrect this indicates that the power was interrupted and the battery is exhausted. Replace the battery with a new one and reset both the time and alarm settings.

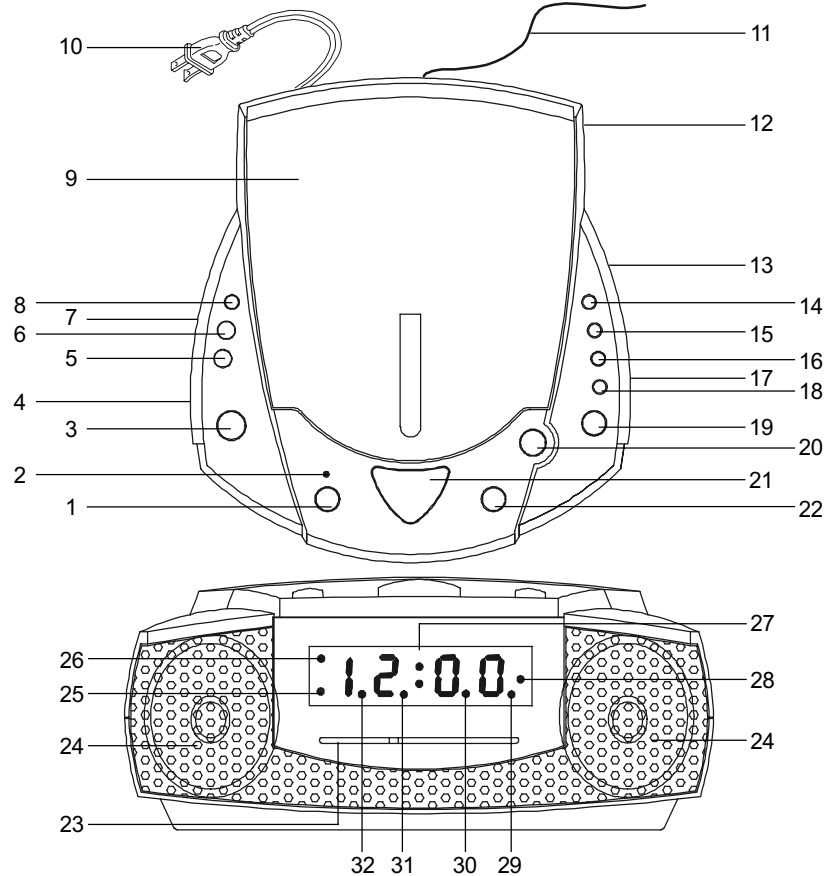
## POWER SOURCE

This radio is designed to operate on 120V 60Hz AC house current only. Attempting to operate this radio from any other power source may cause damage to the unit, and such damage is not covered by your warranty. Be sure that the AC outlet you use is always ‘live’. Do not connect this unit to an outlet that is controlled by a wall switch.

This unit has a polarized AC plug with one wide blade and one narrow blade. This plug will only fit into a matching polarized AC outlet. This is a safety feature to reduce the possibility of electric shock. If this plug will not fit in your AC outlet, you probably have an outdated non-polarized outlet. You should have your outdated outlet changed by a qualified, licensed electrician. Do not file the wide blade on the plug, or use an adapter to make the plug fit into your outlet. This defeats the safety feature and could expose you to electric shock.



## LOCATION OF CONTROLS



- |  |                                       |
|--|---------------------------------------|
| 1. POWER On/Off Button.                      | 17. TUNING Control.                   |
| 2. Power 'On' Indicator.                     | 18. CD SKIP - / MINUTE Button.        |
| 3. SLEEP Button.                             | 19. CD PLAY/PAUSE <b>▶  </b> Button.  |
| 4. VOLUME Control.                           | 20. CD Door OPEN <b>▲</b> Button.     |
| 5. DISPLAY Mode Button.                      | 21. SNOOZE Button.                    |
| 6. RANDOM Button.                            | 22. CD STOP <b>■</b> Button.          |
| 7. ALARM (SET/ON/OFF) Switch.                | 23. Tuning Dial.                      |
| 8. CLOCK Adjust Button.                      | 24. Speakers.                         |
| 9. CD Door.                                  | 25. ALARM 'On' Indicator.             |
| 10. AC Power Cord.                           | 26. AM Indicator.                     |
| 11. FM Wire Antenna.                         | 27. LED Display.                      |
| 12. Battery Compartment (at bottom cabinet). | 28. FM STEREO Indicator.              |
| 13. FUNCTION (CD/AM/FM/BUZZER) Switch.       | 29. CD RANDOM 'On' Indicator.         |
| 14. CD PROG (Program) Button.                | 30. SLEEP 'On' Indicator.             |
| 15. CD REPEAT Button.                        | 31. CD REPEAT 'On' Indicator.         |
| 16. CD SKIP + / HOUR Button.                 | 32. CD PROG (Program) 'On' Indicator. |

## OPERATING INSTRUCTIONS

### SETTING THE CLOCK

When the unit is first connected to the AC outlet the display will show “12:00” and will begin counting forward from that point. If no back up battery is installed the display will revert to this “12:00” default setting every time the AC plug is removed from the outlet, or whenever the power is interrupted.

#### To set the display to the correct time:

1. Depress and hold the CLOCK button. The time display begins to flash.
2. While holding the CLOCK button, depress the SKIP + / HOUR button to adjust the display to the correct hour. Release the button when the correct hour appears.  
NOTE: Be sure to set the clock to the correct AM or PM hour by observing the AM indicator in the upper left corner of the display. If the AM indicator is ‘On’ the time displayed is AM. If the AM indicator is ‘Off’, the time displayed is PM.
3. Depress the CLOCK and SKIP – / MINUTE buttons to adjust the display to the correct minute, and then release the buttons. The display stops flashing and the clock begins to run.

### Setting The Wake Up Time

The ALARM switch (SET-ON-OFF) is located on the left side of the cabinet.

1. Slide the ALARM switch to the SET position. The clock display changes from the correct time to the wake up time and begins to flash.
2. Depress the SKIP + / HOUR button to adjust the display to the desired wake up hour, AM or PM, then release the button.
3. Depress the SKIP – / MINUTE button to adjust the display to the desired wake up minute, and then release the button.
4. Confirm that the wake up time flashing in the display is correct and then slide the ALARM switch to either the ON or OFF position.



## LISTENING TO THE RADIO

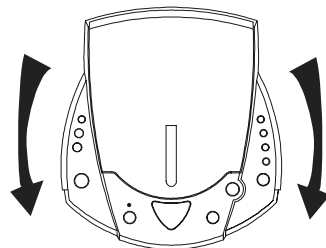
The FUNCTION selector (CD-AM-FM-BUZZER) is located on the right side of the cabinet.

1. Slide the FUNCTION selector to either the AM or FM position.
2. Press the POWER button to turn the radio 'On'.
3. Rotate the TUNING control to find the desired station.  
NOTE: If you tune to an FM station that is broadcasting in stereo, the FM STEREO indicator will come 'On'.
4. Adjust the VOLUME control as desired.
5. When you are finished listening, press the POWER button to turn the radio 'Off'.

### Antenna Information

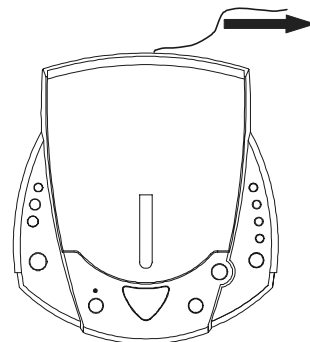
#### AM

The AM antenna is located inside the cabinet. If AM reception is weak try changing the position of the cabinet until you find the position that provides the best reception.



#### FM

Make sure that the FM lead wire is fully extended. If FM reception is weak try changing the position and direction of the antenna until you find the position that provides the best reception.





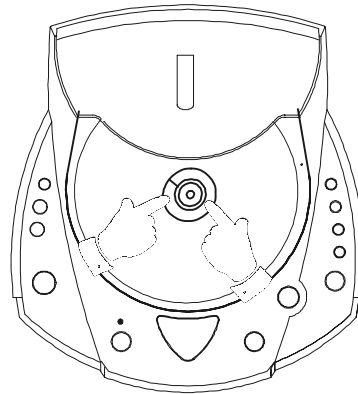
## CD OPERATION

### NORMAL PLAYBACK

1. Slide the FUNCTION selector to the CD position.

2. Press the POWER button to turn the unit 'On'.

3. Press the CD door OPEN ▲ button. Place your disc on the center spindle with the printed label side facing up and gently press down on the disc near the center hole to make sure that it is firmly locked in place on the spindle.



4. Close the CD door, pressing down on the right side marked "CLOSE" to make sure that the door locks properly. The disc will spin as the player reads the Table of Contents on the disc. The disc stops and the display shows the total number of tracks for about 5 seconds and then returns to the correct time display.

5. Press the PLAY/PAUSE ►|| button to begin playback. The display shows "01" and playback begins on track 1. After 5 seconds the display returns to the correct time. Playback continues until all tracks have been played. To see the track number during playback presses the DISPLAY button. The track number appears for 5 seconds and then the correct time reappears.

6. When all tracks have been played the player stops. To stop playback before the disc ends press the STOP ■ button at any time.

7. Press the CD door OPEN ▲ button to open the door. Remove your disc and close the door. Return your disc to its protective storage case.

8. Press the POWER button to turn the power 'Off'.

### PAUSE OPERATION

To pause momentarily press the PLAY/PAUSE ►|| button during playback. The sound stops but the disc continues to spin. The track number flashes for 5 seconds and then the correct time reappears. Press PLAY/PAUSE ►|| button again to cancel pause and resume normal playback.



## SKIP TRACK AND MUSIC SEARCH FUNCTIONS

- To begin playback from a specific track  
After inserting your disc press the SKIP + / HOUR or SKIP – / MINUTE button until the desired track number appears on the display, then press the PLAY/PAUSE ►|| button to begin playback on that track.
- To skip tracks during playback  
Press the SKIP + / HOUR or SKIP – / MINUTE button repeatedly during playback until the desired track number appears on the display, then release the button. The player moves ahead or back to the beginning of the desired track.
- To search for a specific part of a track  
During playback depress and hold the SKIP + / HOUR or SKIP – / MINUTE button. The player searches rapidly forward or backward through the track and the track number appears on the display. When you reach the desired point on the track release the buttons. Normal playback resumes at that point and the display returns to the correct time.

## REPEAT PLAYBACK

- To repeat a single track  
Select the track to be repeated with the SKIP + or SKIP – buttons, then press the REPEAT button once. The “REPEAT” indicator flashes. Press PLAY/PAUSE ►|| to begin playback. The selected track will be repeated continuously.
- To repeat the entire disc  
Press the REPEAT button twice. The “REPEAT” indicator remains ‘On’. Press PLAY/PAUSE ►|| button to begin playback. The entire disc will be repeated continuously.

NOTE: The repeat function can be activated while the disc is playing or while the disc is stopped.

- To cancel repeat playback  
Press the STOP ■ button or press the REPEAT button until the “REPEAT” indicator goes ‘Off’.



## RANDOM PLAYBACK

- To play the tracks in random order  
After inserting your disc press the RANDOM button. The Random indicator appears in the display. Press PLAY/PAUSE ►|| to begin random playback. The player selects a track at random. The track number appears in the display and playback begins on that track. After all tracks have played in random order the player stops.
- To cancel random playback  
Press the STOP ■ button. You may also press the RANDOM button again. The Random indicator goes 'Off' and normal playback will continue with the next track on the disc.

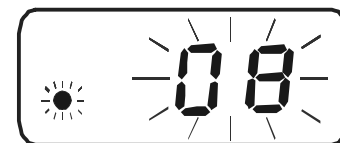
## PROGRAMMED PLAYBACK

This feature allows you to select just the tracks you want to hear in the order that you want to hear them.


You can program up to 20 tracks to play in any order. You may also program certain tracks to play more than once if desired.

NOTE: You cannot program the player while the disc is playing. If the disc is playing press the STOP ■ button first and then follow the steps below.

1. Press the PROG (Program) button. The "PROG" indicator flashes and "P 01" appears on the display.
2. Press SKIP + or SKIP – to select the first track (Example: Track 8) to be programmed, then press the PROG (Program) button again to enter the selected track into program memory # 1. The display advances to "P 02".
3. Select the next track to be programmed and when the desired track number appears in the display press the PROG (Program) button to enter the track in the program memory.



4. Repeat step 3 to enter up to a total of 20 tracks in the memory.

- 
5. Press PLAY/PAUSE ►|| button to begin programmed playback. The tracks you selected will play in the programmed order. When all tracks have been played the player stops.

**NOTES:**

- A. You must select a track and enter it in the memory while the “PROG” indicator is flashing (approximately 10 seconds). If the “PROG” indicator stops flashing the track will not be entered in the memory.
- B. If you press the SKIP + or SKIP – buttons during programmed playback the player will skip forward or back to the next track in your program, not the next track on the disc.

**ALARM OPERATION**

You can chose to wake up to the electronic BUZZER, to AM/FM radio, or to the CD player.

First check the wake up time setting by sliding the ALARM switch to the SET position. Adjust the wake up time setting if necessary. See “Setting The Wake Up Time” on page 6. Then set the ALARM switch to the ON position. The ALARM ‘On’ indicator appears in the display.

- To wake to buzzer  
Set the FUNCTION selector to the BUZZER position.
- To wake to radio  
Set the FUNCTION selector to the AM or FM position. Make sure that the radio station is correctly tuned and the volume is set to the desired level.
- To wake to CD  
Set the FUNCTION selector to the CD position. Confirm that a disc is in the player and the volume is set to the desired level.

At the selected wake up time the power will turn ‘On’ and operate the buzzer, radio or CD according to your selection. The alarm will continue for 60 minutes and then shut itself off automatically and reset itself for the following day.

- To stop the alarm immediately  
Press the POWER button to turn the power ‘Off’. The alarm stops and resets itself to repeat again the following day at the same time. To cancel the alarm completely slide the ALARM switch to the OFF position. The alarm will not come on again.



## **SNOOZE / REPEAT ALARM**

If you need a few extra minutes sleep when the alarm turns 'On' in the morning, press the SNOOZE button. The alarm stops for 6 minutes and then starts again. This operation may be repeated several times if desired.

## **SLEEP TIMER**

You can program the Sleep Timer to shut off the radio or CD player after 90 minutes, 60 minutes, or 30 minutes, so you can fall asleep to the radio or CD player and the unit will shut 'Off' automatically.

- If the radio or CD player is playing press the POWER button to shut the power 'Off'.
- Sleep to radio  
Set the FUNCTION selector to the AM or FM position.
- Sleep to CD  
Set the FUNCTION selector to the CD position. Make sure that there is a disc in the player.

To start the sleep timer and set the sleep time, press the SLEEP button. The display shows two dashes "--" and the SLEEP indicator begins to flash. Continue to press the SLEEP button to set the time as follows:

Press SLEEP once more for 90 minutes, twice for 60 minutes, and three times for 30 minutes. The selected time appears in the display for 5 seconds and then the unit turns 'On' to the function you selected, either radio or CD. The display changes back to the correct time but the SLEEP indicator remains 'On'. Adjust the VOLUME control to the desired level. The unit will continue to play for the amount of time you selected and then shut itself automatically. To shut the unit off before the sleep timer counts down to "00", press the POWER button at any time. The unit turns 'Off' and the SLEEP indicator disappears.

### **NOTES:**

- A. Remember that the volume that you select for sleep timer operation is the same volume you will hear when the radio or CD alarm comes on in the morning.
- B. If you are using the sleep to CD function remember that the CD player will stop when the disc ends. If you set the sleep timer for 90 minutes in the CD function but your CD is only 48 minutes long, the player will stop after 48 minutes.

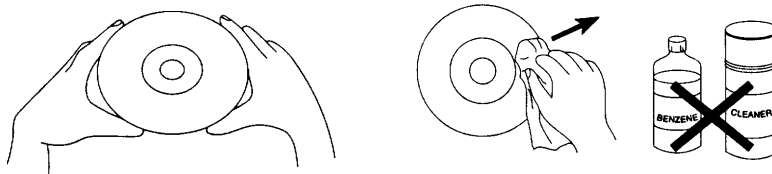
## CARE AND MAINTENANCE

### COMPACT DISC CARE

- To remove a disc from its storage case, press down on the center of the case and lift the disc out, holding it carefully by the edges.



- Fingerprints and dust should be carefully wiped off the disc's recorded surface with a soft cloth. Unlike conventional records, compact discs have no grooves to collect dust and microscopic debris, so gently wiping with a soft cloth should remove most particles. Wipe in a straight line from the inside to the outside of the disc. Small dust particles and light stains will have absolutely no effect on reproduction quality.



- Clean the disc periodically with a soft, lint-free, dry cloth. Never use detergents or abrasive cleaners to clean the disc. If necessary, use a CD cleaning kit.
- Never write on or affix labels to the surface of compact discs.

### CARE OF THE CABINETS

- If the cabinets become dusty wipe them with a soft dry dust cloth. Do not use any wax or polish sprays on the cabinets.
- If the front panel becomes dirty or smudged with fingerprints it may be cleaned with a soft cloth slightly dampened with a mild soap and water solution. Never use abrasive cloths or polishes as these will mar the finish of your unit.

### CAUTION:

Never allow any water or other liquids to get inside the unit while cleaning.

## TROUBLESHOOTING GUIDE

If you experience a problem with this unit, check the chart below before calling for service.

SYMPTOM	CAUSE	SOLUTION
Unit will not turn on.	AC cord not connected.	Check AC cord connection.
No Sound.	FUNCTION switch set to BUZZER position.	Set FUNCTION switch to CD, AM or FM position.
Disc will not play.	CD compartment not closed.	Close CD compartment door.
	Disc inserted incorrectly.	Reinsert disc correctly.
	Dirty or defective disc.	Try another disc.
CD no sound.	VOLUME control set to minimum.	Increase volume.
	Defective disc.	Try another disc.
Erratic playback.	Dirty or defective disc.	Clean or replace disc.
Display has reverted to "12:00" after power failure.	Battery connected improperly, or dead.	Check the battery.
	Clock not set.	Set the clock.
Alarm does not turn 'On'	ALARM switch not set to 'ON' position.	Set the ALARM switch to 'ON' position.
	Clock is not set.	Set the clock.
	Alarm time not set.	Set alarm time.
AM or FM no sound.	Power is not 'On'.	Press the POWER button to turn the unit 'On'.
	VOLUME control set to minimum.	Increase volume.



**Emerson**<sup>®</sup>

SERVICE

FOR ADDITIONAL SET-UP OR OPERATING ASSISTANCE  
PLEASE CALL:  
1-972-884-2350

FOR CUSTOMER SERVICE, PLEASE WRITE TO:  
Emerson Radio Corp.  
Consumer Affairs Dept.  
1901 Diplomat Drive,  
Farmers Branch, TX 75234.



**EMERSON RADIO CORP.  
LIMITED WARRANTY**

**What does this warranty cover ?** Any manufacturing defects in original material, including original parts and workmanship, under normal use and conditions.

**For how long?** For a period of ninety (90) days from the date of original purchase in the U.S.

**What will we do ?** If you need service under this Warranty, and you provide us with the dated proof of purchase, we will provide repair service at no charge for labor and parts at an authorized Depot Repair Facility, or replace the product in our discretion.

**How do you make your warranty claim ?** If it becomes necessary to repair your unit, you can obtain the name and mailing location of a Depot Repair Facility by dialing **1-800-695-0098**. You should pack your unit in a well-padded heavy corrugated box, enclose your check or money order payable to the Depot Repair Facility in the amount of **\$9.00** to cover the return shipping and handling costs, and enclose a copy of your proof of purchase (warranty service will not be provided without a dated proof of purchase). Finally, you should ship the unit prepaid via UPS or parcel post (insured).

**What does your warranty not cover ?** Your warranty does not cover the following :

- Damage from negligence, misuse, abuse, accident, or failure to follow operating instructions.
- Use of product in a commercial application or rentals.
- Changes or repairs by anyone other than an authorized Depot Repair Facility.
- Damage because your unit is improperly connected to the equipment of other manufacturers.
- Unit on which the serial number has been defaced, modified or removed.
- Damage to equipment not properly connected to the product.
- Cost incurred in shipping your unit to and from an authorized Depot Repair Facility.
- Ordinary adjustments which you can perform as outlined in the owner's manual.
- Signal reception problems caused by external antenna or cable systems.
- Products purchased, used, serviced, or damaged outside of the United States.
- Damage to compact discs or cassettes.

**What other limitations apply to your warranty ?**

THIS WARRANTY IS NON-TRANSFERABLE AND APPLIES ONLY TO THE ORIGINAL PURCHASER AND DOES NOT EXTEND TO SUBSEQUENT OWNERS OF THE PRODUCT. THIS WARRANTY IS VALID ONLY IN THE UNITED STATES OF AMERICA. ANY APPLICABLE IMPLIED WARRANTIES, INCLUDING THE WARRANTY OF MERCHANTABILITY, ARE LIMITED IN DURATION TO A PERIOD OF THE EXPRESSED WARRANTY AS PROVIDED ABOVE BEGINNING WITH THE DATE OF ORIGINAL PURCHASE AT RETAIL AND NO WARRANTIES, WHETHER EXPRESSED OR IMPLIED, SHALL APPLY TO THE PRODUCT THEREAFTER. WE MAKE NO WARRANTY AS TO THE FITNESS OF THE PRODUCT FOR ANY PARTICULAR PURPOSE OR USE.

THE EXTENT OF OUR LIABILITY UNDER THIS LIMITED WARRANTY IS THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND IN NO EVENT WILL OUR LIABILITY EXCEED THE PURCHASE PRICE PAID BY THE PURCHASER OF THE PRODUCT. UNDER NO CIRCUMSTANCES WILL WE BE LIABLE FOR ANY LOSS, DIRECT, INDIRECT, INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGE ARISING OUT OF OR IN CONNECTION WITH THE USE OF THIS PRODUCT.

**How does state law apply to your warranty ?**

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, BUT YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE. SOME STATES DO NOT ALLOW LIMITATIONS ON IMPLIED WARRANTIES OR EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGE, SO THESE RESTRICTIONS MAY NOT APPLY TO YOU.

**AU898F**







# EMERSON RADIO CORP.



**EMERSON**  
**PART NO. : 16-2818**  
**104-01**

**PRINTED IN CHINA**