



The prise du secteur ne doit pas être obstruée ou doit être facilement accessible pendant son utilisation.

Pour être complètement déconnecté de l'alimentation d'entrée, la prise doit être débranchée du secteur.

Les piles ne doivent pas être exposées à de forte chaleur, tel qu'à la lumière du soleil, au feu ou autres choses de semblable.

La prise du secteur est utilisée pour déconnecter le système.

La prise du secteur ne doit pas être obstruée ou doit être facilement accessible pendant son utilisation.

Pour être complètement déconnecté de l'alimentation d'entrée, la prise doit être débranchée du secteur.

L'adaptateur AC/AC de l'appareil est utilisé pour déconnecter le système.

L'adaptateur AC/AC de l'appareil ne doit pas être obstrué ou doit être facilement accessible pendant son utilisation.

Pour être complètement déconnecté de l'alimentation d'entrée, l'adaptateur AC/AC de l'appareil doit être déconnecté du secteur.

- minimum distances 10 cm around the apparatus for sufficient ventilations.
- 10cm de distance minimale autour de l'appareil pour une ventilation suffisante.
- the ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains etc.
- Ne pas recouvrir les entrées d'aérations avec des objets tel qu'un journal, une nappe, un rideau, etc....
- no naked flame sources such as lighted candles should be placed on the apparatus.
- Aucune source de flamme nue, tel qu'une bougie, ne doit être placée sur l'appareil.
- attention should be drawn to the environmental aspects of battery disposal.
- Les piles usagées doivent être jetées en respectant l'environnement.
- the use of apparatus in tropical and/or moderate climates.
- L'utilisation de l'appareil dans un climat tropical et/ou modéré

The socket -outlet shall be installed near the equipment and shall be easily accessible.

Le socle de prise de courant doit être installé à proximité du matériel et doit être aisément accessible.

L'appareil ne doit pas être exposé à des égouttements d'eau ou des éclaboussures et de plus qu'aucun objet rempli de liquide tel que des vases ne doit être placé sur l'appareil.

lorsque la prise du RESEAU D'ALIMENTATION sur l'appareil est utilisée comme appareil de déconnexion, cet appareil doit demeurer aisément accessible.

les batteries ne doivent pas être exposées à une chaleur excessive telle que celle du soleil, d'un feu ou d'origine similaire.

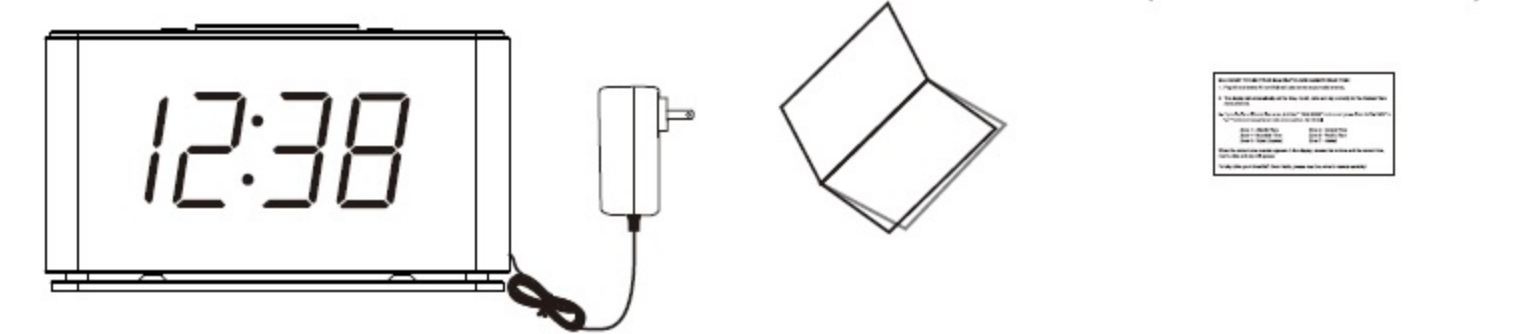
- Remove any descriptive labels or stickers on the front or top of the cabinet, if any.
- Do not remove any labels or stickers from the back or button of the cabinet.
- Note the serial number on the bottom of your clock and write this number in the space provided on the Warranty page of this manual.
- Place your clock on a level surface such as a table, desk or shelf, convenient to an AC outlet, out of direct sunlight, and away from sources of excess heat, dirt, dust, moisture, humidity, or vibration.
- Unwind the antenna wire and extend it fully.

Protect Your Furniture
This model is equipped with non-skid rubber 'feet' to prevent the product from moving when you operate the controls. These feet are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil based furniture polishes, wood preservatives, or cleaning sprays may cause the rubber 'feet' to soften, and leave marks or a rubber residue on the furniture. To prevent any damage to your furniture we strongly recommend that you purchase small self adhesive felt pads, available at hardware stores and home improvement centers everywhere, and apply these pads to the bottom of the rubber feet before you place the product on fine wooden furniture.

Power Source
This clock is designed to operate on normal 120V 60Hz AC power only. Do not attempt to operate the clock on any other power source. You could cause damage to the clock that is not covered by your warranty. This clock should be connected to an AC outlet that is always 'live'. Do not connect it to an outlet that is controlled by a wall switch. When the power to the clock is interrupted, the built in lithium battery takes over to maintain the time and alarm settings. To maximize the life of the lithium battery keep the clock connected to a 'live' AC outlet at all times.

4 Package Contents

- ER100401 Clock Radio x 1
- Owner's Manual
- Read This Insert (Quick Start Guide)

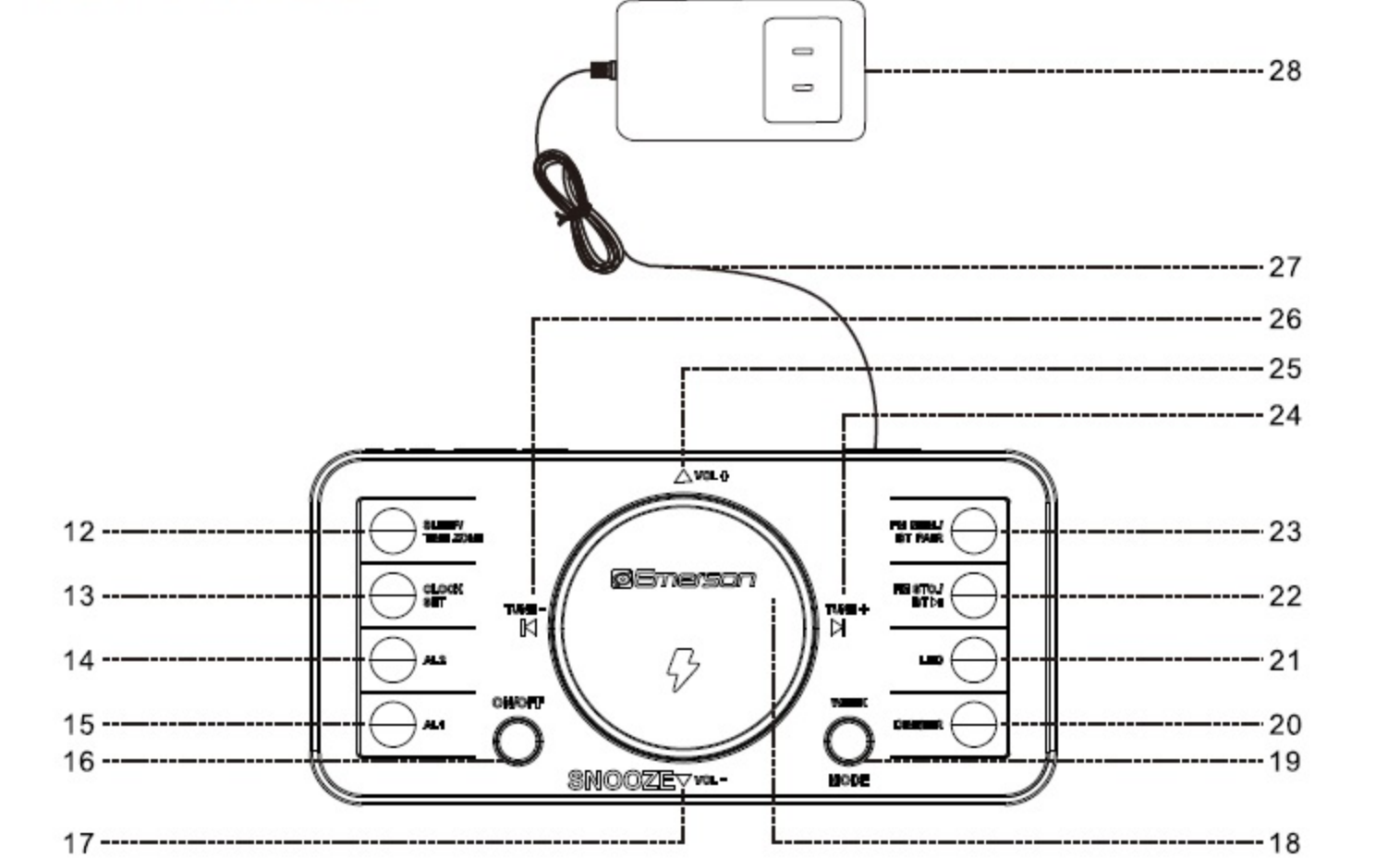


5 Location of Controls and Indicators

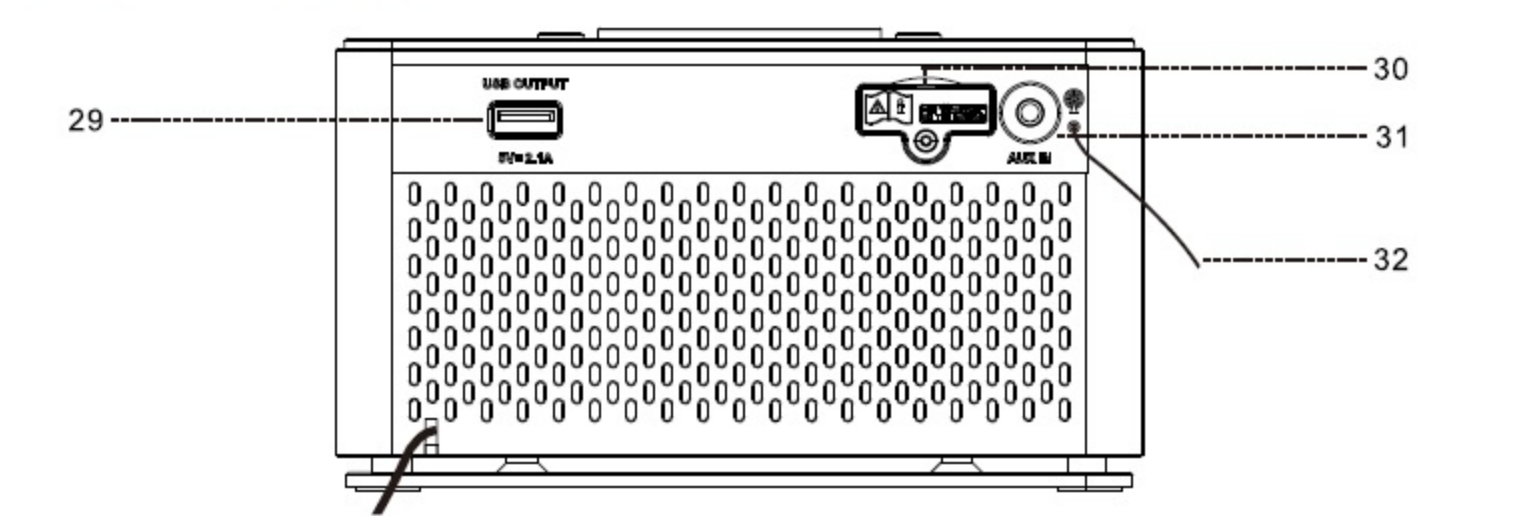
FRONT PANEL



TOP PANEL



REAR PANEL



- 1. (AL 1 'Radio') Alarm Indicator
- 2. (AL 1 'Buzzer') Alarm Indicator
- 3. AM Indicator. ('On'=AM; 'Off'=PM)
- 4. AUX Indicator
- 5. Wireless Charging Indicator
- 6. DAY OF WEEK Indicators
- 7. LOW BATTERY Indicator
- 8. MHz FM Radio Indicator
- 9. BT Indicator ('Solid'=Bluetooth connected)
- 10. (AL 2 'Buzzer') Alarm Indicator
- 11. (AL 2 'Radio') Alarm Indicator
- 12. SLEEP/TIME ZONE Button
- 13. CLOCK SET Button
- 14. AL2 ON/OFF/SET Button
- 15. AL1 ON/OFF/SET Button
- 16. ON/OFF ('ON'/Standby) Button
- 17. DOWN/VOL-/SNOOZE Button
- 18. Ultra Fast Wireless Charging Pad
- 19. MODE/WEEK Button
- 20. DIMMER Button
- 21. LED Décor Button
- 22. FM STO. (STORE)/BT PAIR Button
- 23. FM MEM. (MEMORY) /BT PAIR Button
- 24. TUNE+ Button
- 25. UP/VOL+ Button
- 26. TUNE- Button
- 27. Adapter Cable
- 28. AC Adapter
- 29. USB Charging Port
- 30. Backup Battery Holder
- 31. AUX IN Jack
- 32. FM Antenna Wire

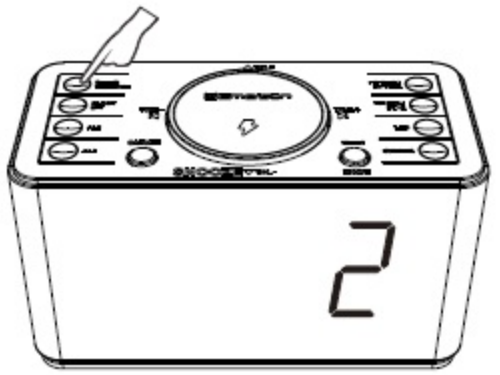
6 Setting the Time Zone

Initial Default Setting at Clock Mode

IMPORTANT: The first time you connect your new SmartSet® clock to the AC outlet the internal computer will automatically set the time correctly for the Eastern Time Zone, which is the initial default setting. The display will scan for a few seconds and then show the correct Day and Time in the Eastern zone. If you live in the Eastern Time Zone, there's nothing else to do. Your clock is set correctly and running. If you do not live in the Eastern Time Zone you must change the default zone display to your own zone. You only do this one time and the SmartSet® will remember the new default time zone setting and will always return to that setting after power interruption.

There are 7 time zones programmed into your SmartSet® clock as follows:
 ZONE 1 -Atlantic Time ZONE 2 -Eastern Time (Default Setting)
 ZONE 3 -Central Time ZONE 4 -Mountain Time
 ZONE 5 -Pacific Time ZONE 6 -Yukon Time
 ZONE 7 -Hawaiian Time

To view the current zone number, press the TIME ZONE button briefly and then release.



To change default time zone, press the TIME ZONE button repeatedly to select your own zone number. When the correct zone number appears in the display, release the button.

Note: Time zone and clock settings can only be adjusted in Standby mode, where the function of Radio, Bluetooth and AUX are disabled (i.e. indicator of MHz, BT and AUX are 'Off').

7 Setting the Clock Manually

Checking the Current Year-Date-Day of Week-Time Settings
Press briefly the CLOCK SET button repeatedly to see the cycle of year, date, day of week and time. To restore time display mode, leave it idle for 3 secs.

Setting the Year
 ① Press and hold the CLOCK SET button until the Year 'Flashes', then release the button;
 ② Press the or button to adjust Year;



Setting the Date
 ③ Press the CLOCK SET button again and release, the Date 'Flashes';
 ④ Press the or button to adjust the Month;
 ⑤ Press the or button to adjust the Date;
 For example, April 16th will appear as '4.16';



Setting the Time
 ⑥ Press the CLOCK SET button again and release, the Hour 'Flashes';
 ⑦ Press the or button to adjust the Hour (where AM indicator 'On' is AM, 'Off' is PM);
 ⑧ Press the or button to adjust the Minutes;
 ⑨ Press the CLOCK SET button again, or leave it idle for few seconds, to store all new settings and restore it to time display mode.



8 Daylight Saving and Leap Year Adjustment

All Daylight Saving Time (DST) and Leap Year adjustment are made automatically by the SmartSet® internal computer as follows:

Start of Daylight Saving time:
 At 2:00 AM on the 2nd Sunday in March, the clock will automatically advance to 3:00 AM

End of Daylight Saving time:
 At 3:00 AM on the 1st Sunday in November, the clock will automatically reset to 2:00 AM

Turn Daylight Saving Function Off / On:
 Daylight Saving Time is NOT observed in Hawaii, American Samoa, Guam, Puerto Rico, the Virgin Islands and in, most of Arizona, with exception of the Navajo Indian Reservation in Arizona.
 If you do not want the clock to adjust itself automatically according to Daylight Saving Time, you can disable it by pressing and holding the TIME ZONE button and the WEEK button at the same time for 4 secs, the display will show the 'DST start date' of the year, which means the auto Daylight Saving Time is enabled by default. Release both buttons and press the WEEK button briefly, the display will show 'OFF' to indicate that the auto Daylight Saving Time function is disabled. Press the WEEK button to toggle it between 'OFF' and 'DST start date'. Press the TUNE+ button briefly, the display will change to 'DST end date' of the year; press the WEEK button to toggle it between 'OFF' and 'DST end date'.

Leap Year:
 At 12:00 Midnight on February 28th, the calendar display will change to '2 29'.

9 Setting the Alarm

IMPORTANT: Alarm settings can be checked and adjusted in Standby mode or even with Bluetooth, Radio or AUX mode is On.

Your clock radio has two separate alarms Alarm1 (AL1) and Alarm2 (AL2) that can be set and used independently. You may use the alarms to wake two persons at different times, or you may use one alarm for weekdays and the other one for weekends. Please ensure that you have set the wake up time and alarm week mode correctly.

Adjusting the Wake Up Time and Alarm Volume
 The procedure for adjusting the wake up time is the same for both Alarm1 and Alarm2.
 • Press and hold either the AL1 or AL2 button until the display blinks and change from the current time to the Alarm1 or Alarm2 wake up time.
 • Release the AL1 (AL2) button, the or button to adjust Hour, press the or button to adjust Minutes.
 • Press the AL1 (AL2) button again to adjust Alarm Volume V01-V15 by pressing the VOL- or VOL+ button.
 • Press the WEEK button repeatedly to adjust Alarm Week Mode if necessary.
 • Press the AL1 (AL2) button again to store the alarm setting.

Note: Be sure that you have set the wake up time correctly by observing the AM indicator. If the AM indicator is 'On' the wake up time is "AM". If it is 'Off', the wake up time is "PM".

OWNER'S MANUAL

ER100401



Visit our website at www.emersonradio.com

1 WARNING

TO PREVENT ELECTRIC SHOCK HAZARD, DO NOT CONNECT TO MAINS POWER SUPPLY WHILE GRILLE IS REMOVED. TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE.

POUR ÉVITER TOUT DANGER DE CHOC ÉLECTRIQUE, NE PAS RACCORDER AU SECTEUR TANT QUE LA GRILLE N'APAS ÉTÉ REMISE EN PLACE. POUR RÉDUIRE LE RISQUE D'INCENDIE OU DE CHOC ÉLECTRIQUE, NE PAS EXPOSER CET APPAREIL SOUS LA PLUIE ET L'HUMIDITÉ.

	CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN	
	ATTENTION RISQUE DE CHOC ÉLECTRIQUE NE PAS OUVRIR	
The lightning flash with arrow-head symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated 'dangerous voltage' within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.	WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. AVIS: RISQUE DE CHOC ÉLECTRIQUE-NE PAS OUVRIR	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.

This is CLASS II apparatus with double insulation, and no protective earth provided.
 The Caution Marking and Rating plate are located at the bottom enclosure of the apparatus. Les marquages sont inscrits en arrière de l'appareil. Les précautions d'emploi sont inscrites en arrière de l'appareil.

IMPORTANT SAFETY INSTRUCTIONS

- 1.) Read these instructions. Keep these instructions. Follow all instructions. Heed all warnings.
- 2.) Do not use this apparatus near water.
- 3.) Clean only with dry cloth.
- 4.) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 5.) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 6.) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 7.) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 8.) Only use attachments / accessories specified by the manufacturer.
- 9.) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 10.) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 11.) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 12.) The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.
- 13.) Mains plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely.
- 14.) Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
PRÉCAUTION: Danger d'explosion si les piles sont remplacées de façon incorrect. Remplacer les piles seulement par le même type de pile ou l'équivalent.

DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD

WARNING Do not ingest the battery, Chemical Burn Hazard This product contains a coin/button cell battery. If the coin/button is swallowed, it can cause severe internal burns in just 2 hours and can lead to death. Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
AVERTISSEMENT Ne pas ingérer la pile, Danger de brûlure chimique Ce produit contient une pile bouton. Si la pile bouton est avalée, elle peut provoquer de graves brûlures internes en 2 heures seulement et peut entraîner la mort. Conservser les piles neuves et usées hors de portée des enfants. Si le compartiment pile ne se ferme pas correctement, cesser d'utiliser le produit et tenir hors de portée des enfants. En cas de doute concernant le fait que les piles pourraient avoir été avalées ou introduites dans une partie quelconque du corps, consulter immédiatement un médecin.

2 Important Notes

- Avoid installing this unit in places exposed to direct sunlight or close to heat radiating appliances such as: electric heaters, on top of other stereo equipment that radiates heat, places lacking ventilation, dusty areas, places subject to constant vibration and/or humid or moist areas.
- Operate controls and switches as described in the manual.
- Before turning on the power, make certain that the AC adapter is properly installed.
- When moving the set, be sure to first disconnect the AC adapter.

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.

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. This equipment complies with the FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.
 Thank you for purchasing this Emerson SmartSet® Dual Alarm Clock Radio. This clock uses Emerson's patented SmartSet® Automatic Time Setting System. The first time you connect this clock to your AC outlet, and after every power interruption, within seconds the clock will automatically set itself to the correct Year, Month, Date, Day, and Time. In addition, all changes from Standard Time to Daylight Saving Time, and back to Standard Time, are made automatically. There are dual alarms that can be set and used independently, and both of the alarms can be programmed for everyday operation, weekdays only, or weekends only. There is a long life lithium battery installed in this clock when you buy it. This battery can maintain the time and alarm settings for 1 to 2 years, or even longer. We have taken every precaution to make sure this clock was in perfect working order when it left our factory. If you encounter any problems with the set up or operation of this item, please call the Emerson Consumer Products Corp., Customer Service Hotline, toll free, at 1-800-898-9020.

3 Preparation For Use

- Remove the clock from the carton and remove all packing material from the clock. Save the packing material, if possible, in case the clock ever needs to be serviced or transported. The original carton and packing material is the only safe way to pack your clock to protect it from damage in transit.

Selecting the Alarm Week Mode

Your SmartSet® clock radio allows you to select from three different alarm week modes for each alarm. The Alarm Week Modes are:

- **Everyday** - the alarm will turn on all 7 days
- **Weekdays only** - the alarm will only turn on Monday through Friday
- **Weekends only** - the alarm will only turn on Saturday and Sunday

- If all 7 indicators are 'On', the Everyday mode is selected.
- If only the MON (Monday) through FRI (Friday) indicators are 'On', the Weekdays only mode is selected.
- If only the SAT (Saturday) and SUN (Sunday) indicators are 'On', the Weekends only mode is selected.



Checking the Wake Up Time and Alarm Week Mode

Press and hold the **AL1(AL2)** button until the display blinks and shows the wake up time. Release the **AL1(AL2)** button and then press it again to show the alarm volume and alarm week mode settings. Press the **AL1(AL2)** button to resume to clock mode.

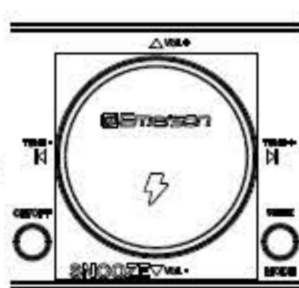
Activating and Deactivating the Alarm

- Press the **AL1** or **AL2** button repeatedly to select your desired Alarm Mode: Wake to Radio, Wake to Buzzer, or Off.
- When the '1/2/3' indicator glows, the wake up to Radio alarm will be On.
- When the '1/2/3' indicator glows, the wake up to Buzzer alarm will be On.
- To completely turn Off the alarm, press the **AL1** or **AL2** button repeatedly until the Radio '1/2/3' indicator or the Buzzer '1/2/3' indicator is Off.

Snooze Alarm

When the alarm comes On, press the **SNOOZE** button to pause it for 9 minutes. Alarm indicator will flash during Snooze Alarm mode. To turn off Snooze Alarm, press either the **ON/OFF**, **AL1**, or **AL2** button once.

Note: If not turned off, the Snooze Alarm will only be active for one hour. After Snooze Alarm turned Off, the alarm will come On again same time next day (depends on your Alarm Week Mode setting).



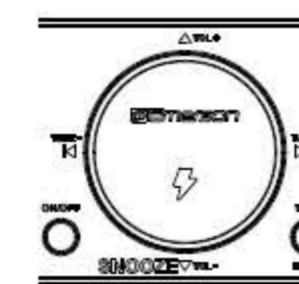
10 Listening to FM Radio

- Extend the antenna wire fully and orient it for better FM reception.
- Press the **ON/OFF** button to turn the unit from Standby mode to On.
- Press the **MODE** button repeatedly until the **MHz** indicator turns 'On', and the FM station frequency displays.
- Set the **VOLUME** by pressing the **VOL +** or **VOL -** button to a level that suits your needs.
- When you finish listening to radio, press the **ON/OFF** button to turn the radio Off. The **MHz** indicator will then turn 'Off'.

Note: During Wireless charging, FM radio will be muted until the device on the charging pad is removed. Please use wired USB charging while listening to radio when necessary.

Receive your desired station with the TUNING control:

- Press the **TUNE + / TUNE -** button briefly, the receiving frequency will increase / decrease by one step.
- Press and hold the **TUNE + / TUNE -** button for 3 seconds then release, Auto Station Seeking will be engaged, the receiving frequency will increase / decrease automatically until a station with acceptable reception is found.



Storing and Recalling Radio Station Memory Manually

When you have a few favorite radio stations to listen to, you may like to save them in specific memory locations and pick one of them in a few seconds without the need of searching it each time. Our digital tuning technology allows you to do this easily by following the steps listed below:

Storing Station to the Memory

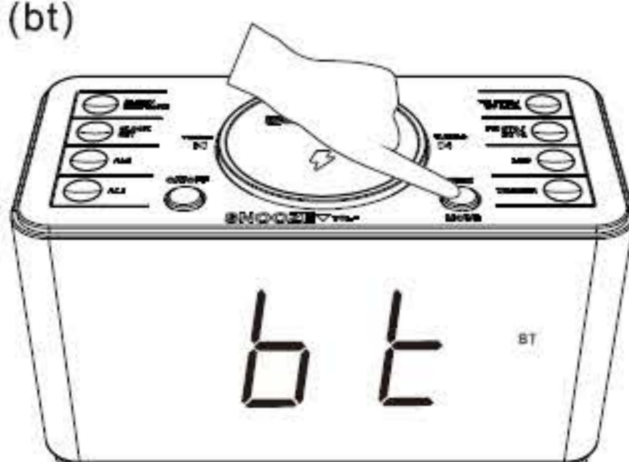
- Turn the unit On and select Radio mode (**MHz** indicator 'On').
- Tune in the desired station by the TUNING control as described.
- Press and hold the **FM STO.** button (for 2 seconds) until 'P XX' blinks, indicating the memory location to store the station currently tuned in.
- While 'P XX' is blinking, press the **TUNE +** or **TUNE -** button can change the memory location from 1 through 20. For example, 'P 03' means the current listening station is about to be stored into the 3rd location of the memory.
- After deciding the memory location, press the **FM STO.** button again, the currently listening station is then stored accordingly.
- The display will show the frequency of the station, and after a few seconds, it will restore the current time.

Recalling Station from the Memory

- Turn the unit On and select Radio mode.
- Press the **FM MEM.** button, 'P XX' shows on the display, and the station according to the memory location will then be tuned in.
- Repeatedly pressing the **FM MEM.** button or the **TUNE + / TUNE -** button will change the memory location from 1 through 20, and the station stored in the location will then be tuned in once the memory location is selected and all buttons released.
- The display will show the frequency of the station, and then returns to the current time after a few seconds.

11 Listening to Bluetooth Speaker

- Press the **ON/OFF** button to turn the unit On.
- Press the **MODE** button to select Bluetooth (bt) mode (BT indicator 'Flashes' for pairing).
- Enable your Bluetooth device and select **ER100401** from its Available/ Paired device list. If pairing successful, the unit will prompt and **BT** indicator will become solid.
- Automatic connection with your Bluetooth devices is possible if they have been paired successfully with this unit before.
- After paired, you can play your music through this Bluetooth Speaker.
- Press briefly the **BT** button can pause or resume playback streaming over your Bluetooth device.



Note: If pairing unsuccessful, all previously paired Bluetooth devices around should be disconnected first by pressing and holding the **BT PAIR** button until it prompts, or turn Off their Bluetooth connection, in order to avoid making any auto reconnection between them. Then, set this unit to Bluetooth mode, and tap the Bluetooth switch on your phone/device Off and back On again to refresh/search any nearby **ER100401** for pairing.

12 Enjoying Audio Sources via AUX IN Jack



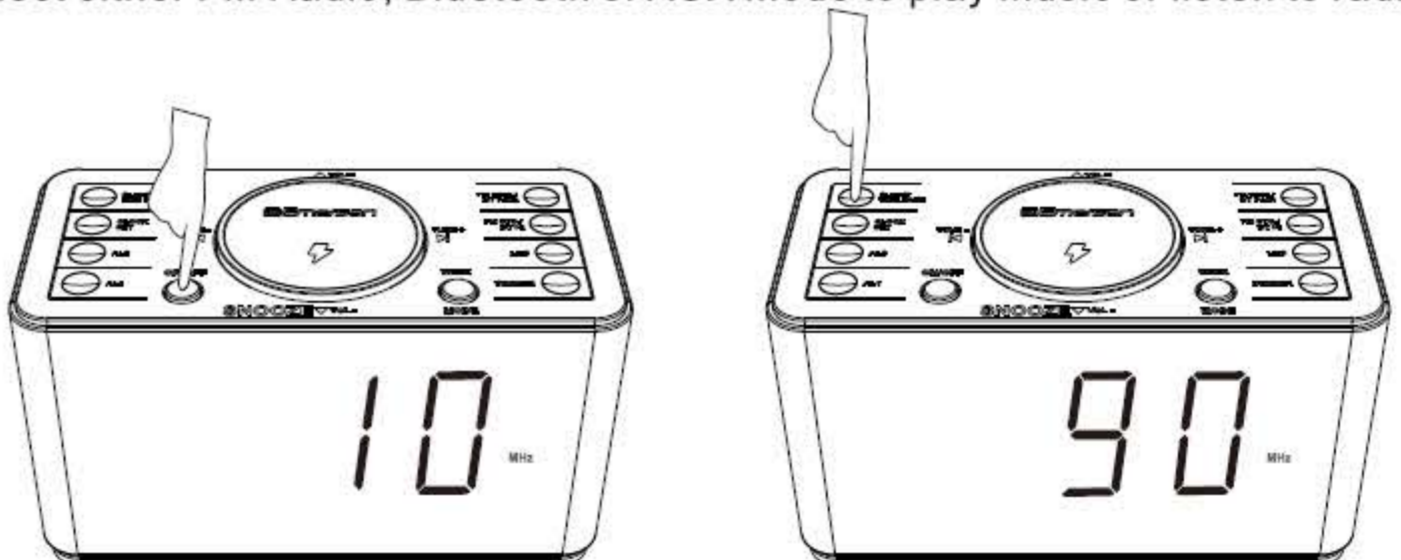
This clock radio is equipped with AUX IN jack for you to enjoy iPod, MP3 music player or other audio source.

- Connect your iPod, MP3 player or other audio source from its earphone jack to the AUX IN jack of this unit via an audio cable (not included) with both ends in 3.5mm stereo plug.
- AUX indicator will light on after you power on the unit and change to AUX mode by pressing the **MODE** button.
- Start to play iPod, MP3 music player or other audio player, and set the player volume to its maximum when necessary.
- Adjust the volume of this clock radio to meet your desired level as well.

Note: When alarm time comes, music playing through the AUX IN jack will be muted, and Wake-To-Music or Wake-To-Buzzer can only be heard according to your alarm setting.

13 Sleeping to Music Timer

Press the **ON/OFF** button to turn ON the unit, and press the **MODE** button to select either FM Radio, Bluetooth or AUX mode to play music or listen to radio

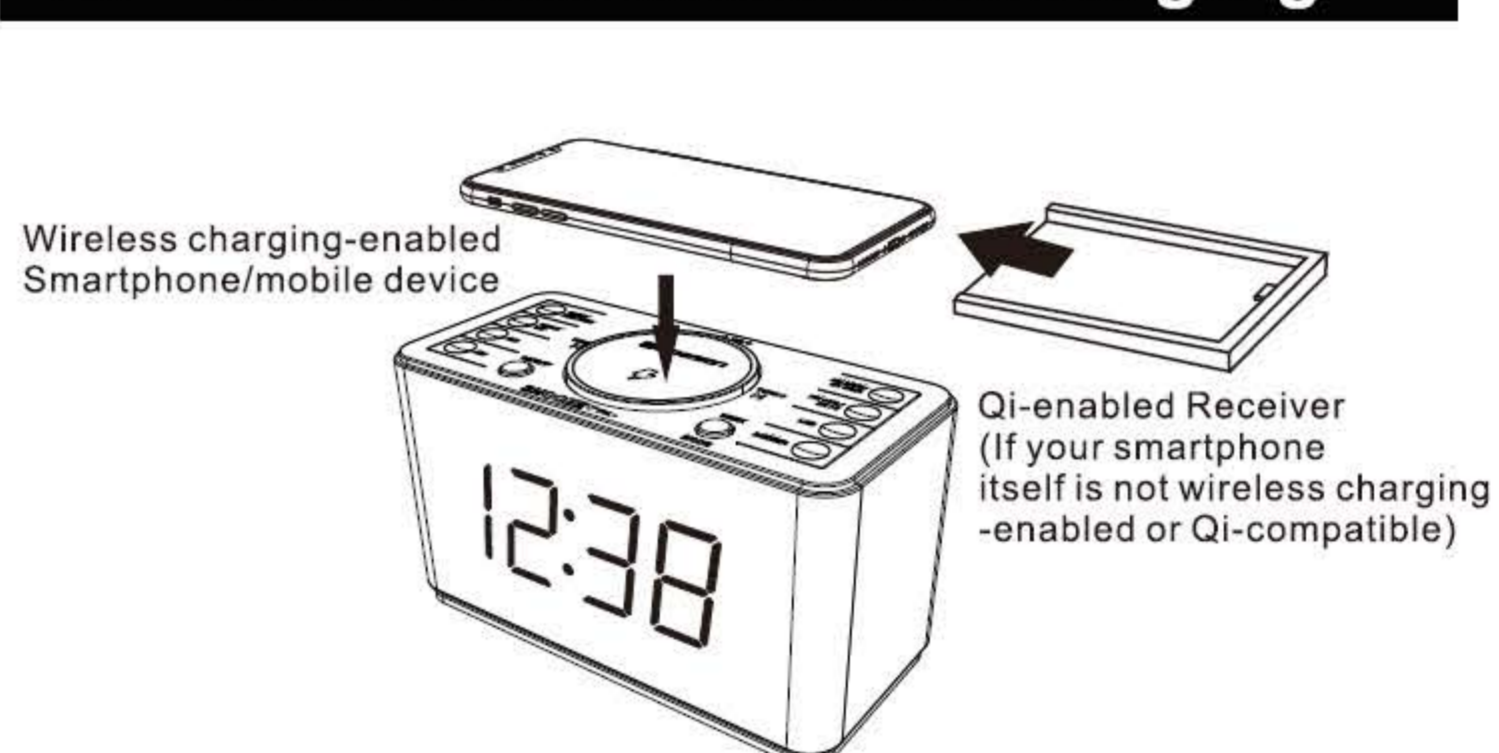


- Press the **SLEEP** button. The display will show the sleep timer.
- Press the **SLEEP** button repeatedly to choose your desired sleep timer (10-90 minutes or OFF).

Note: When you change the sleep timer from the 10-minute default timing to a different setting, this new setting becomes the default timing.

- To display the sleep timer during count down process, press the **SLEEP** button.
- To cancel the sleep timer during count down process, press the **ON/OFF** button to shut Off the unit.

14 Ultra Fast Wireless Charging



An Ultra Fast Wireless Charging Pad is built on top of this unit for wireless power transfer to any Qi-compatible smartphones or Qi-enabled receivers over a vertical distance of not more than 0.2 inches (5 mm).

- 1 Place your Qi-compatible smartphone or receiver (only one set at a time) on top of the Wireless Charging Pad. The center of your smartphone or receiver must be positioned properly right at the middle of this charging pad in order to maximize the charging efficiency.
- 2 While wireless charging started or detected, the indicator will be flashing 'Cyan' slowly.
- 3 To make sure wireless charging performs properly, check the charging icon and/or charging message displays on your smartphone.
- 4 While your smartphone is fully charged, the indicator will turn solid 'Cyan' (except for iPhones). Please also check the charging icon and/or charging message on your smartphone to ensure it is fully charged, then remove it from the wireless charging pad.

Note:

- This wireless charging pad works with Qi-compatible device including 7.5W iPhone 12/11/XS Max/XS/XR/X/8 Plus/8, 10W Galaxy S10 Plus/S10E/S10/S9, 15W Galaxy S20 and 5W-15W all Qi-enabled phones.
- Wireless charging may not work properly if the protective case or accessory placed at the back of your smartphone is thicker than 0.2 inches (5 mm), remove the protective case or accessory before placing your smartphone (screen facing upward) on the wireless charging pad.
- Do not place any foreign objects, such as coins, keys, metallic objects, magnets, and magnetic stripe cards, between your smartphone and the wireless charger, to avoid interference or overheating. While wireless charging error occurred, the indicator will be flashing 'Red' rapidly to alert user to get the erroneous receiver removed. If the phone is not positioned properly (landscape/portrait) on charging pad, the indicator will be flashing 'Red' slowly.
- During wireless charging, **FM radio will be muted** until the device on the charging pad is removed.

15 USB for Charging

This clock radio has a USB port at the back, which can provide up to 5V 2.1A to charge devices like smartphone, tablet etc. via a USB cable (not provided).

Note: Electrical energy drawn from the USB port may vary due to different charging cable condition, battery characteristic or power management system of your device being charged.



16 Auto Dimmer and 3-Level Dimmer Control

Press the **DIMMER** button while in standby mode to select any of the three levels. **To use Automatic Dimmer function, press the DIMMER button repeatedly until it displays 'AU'**. It will then automatically adapt clock display brightness based on ambient lighting conditions to make display appear consistent in different environments without the need of pressing the **DIMMER** button manually. It also can be adjusted when the Bluetooth, Radio or AUX is On.

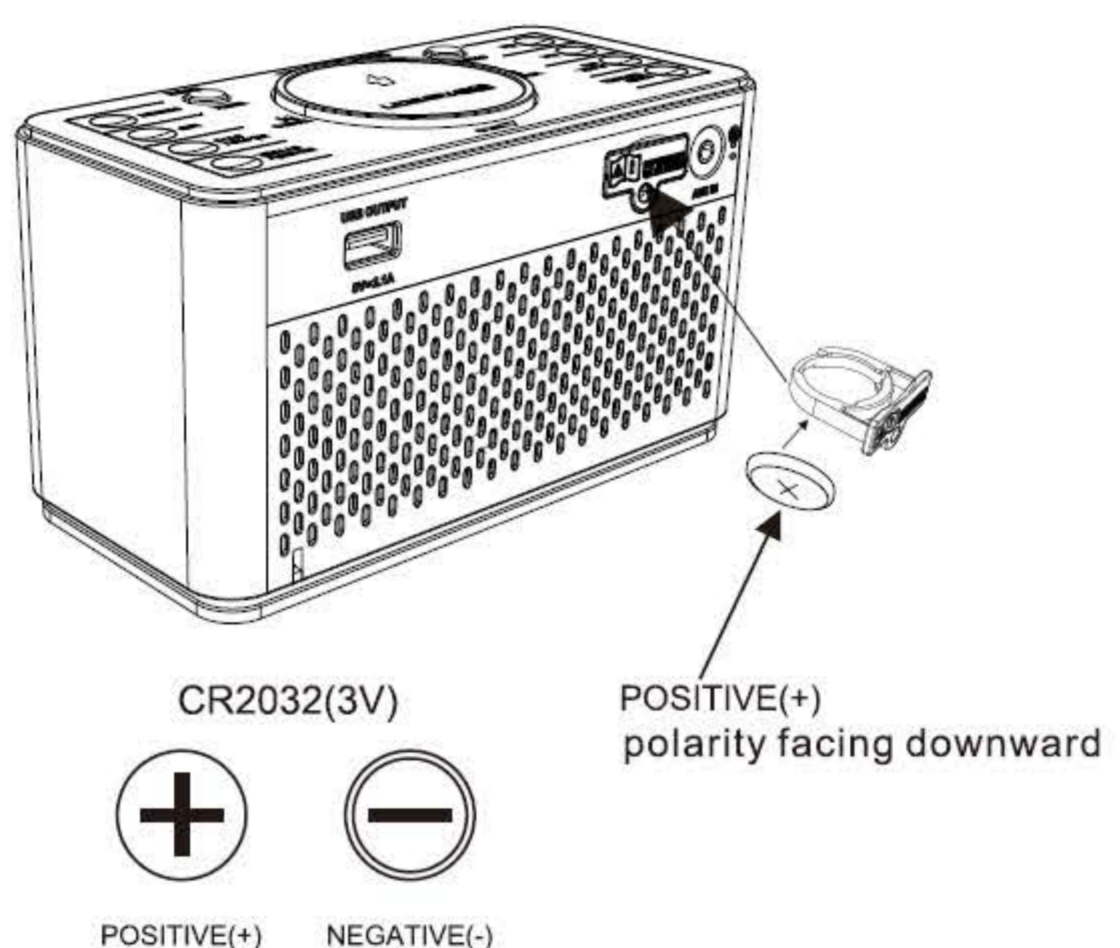


17 2-Level LED Décor

Press the **LED** button to turn the night LED ON (high/low level) or OFF when needed.



18 Changing the Lithium Battery



The lithium backup battery needs replacement when the **LOW BATTERY** indicator flashes, otherwise, the time and alarm settings will be lost/reset after a power outage.

- Leave the AC adapter connected to your AC outlet to retain memory while the original battery is removed.
- Unscrew the battery holder from the cabinet with a small screwdriver and insert a new battery with the same CR2032 or equivalent type into the holder the same way, observing the positive (+) polarity before sliding the holder back into the slot. The **LOW BATTERY** indicator should then be Off.

19 Care and Maintenance

Care Of Cabinets

If the cabinet becomes dusty, wipe it with a soft cloth. If the cabinet becomes smudged or dirty, clean it with a soft, slightly dampened cloth. Never allow water or any liquid to get inside the cabinet. Never use any abrasive cleaners or cleaning pads as these will damage the finish of your radio.

Lithium Battery Precautions

- Dispose of the old battery properly. Do not leave it lying around where a young child or pet could play with or swallow it. If the battery is swallowed, contact a physician immediately.
- The battery may explode if mistreated. Do not attempt to recharge it or disassemble it. Do not dispose of the old battery in a fire.

20 IC Information

This device complies with Industry Canada Licence-exempt RSSs. Operation is subject to the following two conditions:

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

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

21 LIMITED WARRANTY

Emerson Radio Corp. warrants this product to be free from manufacturing defects in original material, including original parts, and workmanship under normal home use and conditions ("manufacturing defect") for a period of ninety (90) days from date of original purchase in, and if used in the United States. Should service be necessary under this warranty, Emerson will provide the following at our Return Repair Facility provided the manufacturing defect is verified along with the date of purchase:

- * **Repair service for ninety (90) days from date of original purchase at no charge for labor and parts.**

To Receive Authorization to Return a Defective Item, please contact Emerson Customer Service at 1-800-898-9020 or at <http://www.emersonradio.com/service/return-policy>. Have your Model number, Serial Number and dated Proof of Purchase with you when you call.

In the event the product must be returned to Emerson:

- * Pack the unit in a well-padded heavy corrugated box. Please insure the item is well padded to avoid damage while in transit back to our facility. **If the item incurs damage, it will NOT be replaced and the consumer will be responsible for return freight costs to receive their same unit back.**

- * Enclose your check or money order payable to Emerson Radio in the amount of \$10 to cover return shipping and handling costs.

- * Enclose a note with your name, address, phone number, Return Authorization number and brief reason for returning the unit.

- * Enclose a copy of your proof of purchase (warranty service will not be provided without dated proof of purchase).

- * Ship the unit prepaid via UPS or parcel post (SHIP INSURED and obtain a tracking number).

NOTE: This warranty does not cover:

- (a) Damage to equipment not properly connected to the product.
- (b) Cost incurred in the shipping of the product to and from Emerson's Return Facility.
- (c) Damage or improper operation of unit caused by customer abuse, misuse, negligence or failure to follow operating instructions (including cleaning instructions) provided with the product.
- (d) Ordinary adjustments to the product which can be performed by customer as outlined in the owner's manual.
- (e) Signal reception problems caused by external antenna or cable systems.
- (f) Products not purchased in the United States.
- (g) Damage to product if used outside the United States.

THIS WARRANTY IS NON-TRANSFERABLE AND APPLIES ONLY TO THE ORIGINAL PURCHASER AND DOES NOT EXTEND TO SUBSEQUENT OWNERS OF THE PRODUCT. ANY APPLICABLE IMPLIED WARRANTIES, INCLUDING THE WARRANTY OF MERCHANTABILITY, ARE LIMITED IN DURATION TO A PERIOD OF THE EXPRESSED WARRANTY AS PROVIDED HEREIN BEGINNING WITH THE DATE OF ORIGINAL PURCHASE AT RETAIL AND NO WARRANTIES, WHETHER EXPRESSED OR IMPLIED, SHALL APPLY TO THE PRODUCT THEREAFTER. EMERSON MAKES NO WARRANTY AS TO THE FITNESS OF THE PRODUCT FOR ANY PARTICULAR PURPOSE OR USE. THE EXTENT OF EMERSON RADIO CORP'S LIABILITY UNDER THIS LIMITED WARRANTY IS THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL EMERSON RADIO CORP'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY THE PURCHASER OF THE PRODUCT. UNDER NO CIRCUMSTANCES SHALL EMERSON RADIO CORP. BE LIABLE FOR ANY LOSS, DIRECT, INDIRECT, INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGE ARISING OUT OF OR IN CONNECTION WITH THE USE OF THIS PRODUCT. THIS WARRANTY IS VALID ONLY IN THE UNITED STATES OF AMERICA. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. HOWEVER, YOU MAY HAVE OTHER RIGHTS WHICH MAY VARY FROM STATE TO STATE. SOME STATES DO NOT ALLOW LIMITATIONS ON IMPLIED WARRANTIES OR EXCLUSION OF CONSEQUENTIAL DAMAGE, THEREFORE THESE RESTRICTIONS MAY NOT APPLY TO YOU.

10-90-1402A

The serial number can be found on the back cabinet. We suggest that you record the serial number of your unit in the space below for future reference

Model Number: ER100401

Serial Number: _____

