

## 9 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

### Checking and Turning Off/On the Start/End of Daylight Saving Time:

1. Press and hold the **SOURCE** button for 6 seconds during Standby Mode, the DST 'Start Date' for the year will show on display. Press the **▶** button to turn it 'OFF'. If you want to activate it again, press the **▶** button to toggle it
2. Press the **SOURCE** button after DST start date fixed, the DST 'End Date' for the year will show on display. Press the **▶** button to turn it 'OFF'. If you want to activate it again, press the **▶** button to toggle it
3. To skip the process after DST set as desired, left idle for 5 seconds to restore clock on display.

### Leap Year:

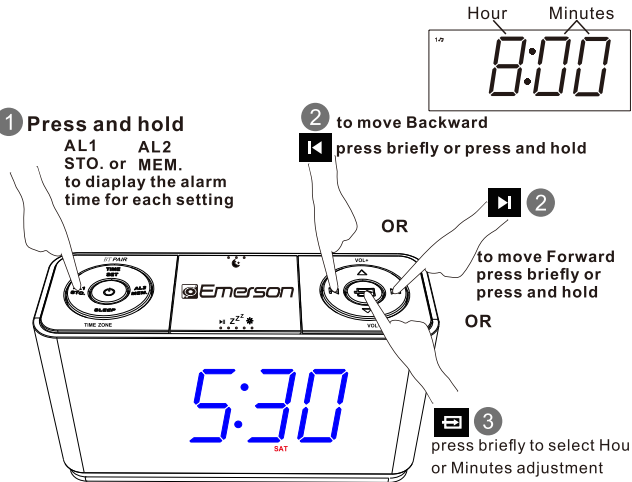
At 12:00 Midnight on February 28th, the calendar display will change to "229".

## 10 Setting the Alarm

**IMPORTANT:** Alarm can only be set in Standby Mode, where the function of Bluetooth, Radio and AUX are disabled (i.e. "MHz", "BT", and "AUX" indicators are 'Off').

Your SmartSet® 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 people up at different times, or you may use one alarm for weekdays and the other one for weekend.

### Adjusting the Wake-up Times:



### Adjusting Alarm Week Mode:

Your SmartSet® clock radio allows you to select from three different Alarm Week Modes (Weekdays, Weekends and Everyday) for each alarm:

**Weekdays** only – If only the MON to FRI "Day of Week" indicators are 'On', the alarm will only turn On Monday through Friday

**Weekends** only – If only the SAT and SUN "Day of Week" indicators are 'On', the alarm will only turn On Saturday and Sunday

**Everyday** – If all the 7 "Day of Week" indicators are 'On', the alarm will turn On everyday

- Press and hold the AL1 or AL2 button, and then press the **▲** or **▼** button to select your desired Alarm Week Mode, then release all buttons.



### Activating and Deactivating Wake-to-Radio or Wake-to-Buzzer Alarm Mode:

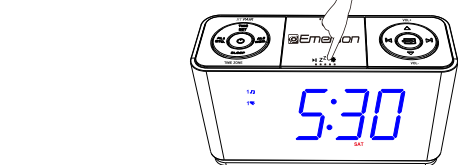
- Press repeatedly the **AL1** or **AL2** button to activate your desired Alarm Mode
- When the "ALARM1/2 Radio" indicator glows, the Wake-to-Radio alarm will be On at wake-up time
- When the "ALARM1/2 Buzzer" indicator glows, the Wake-to-Buzzer alarm will be On at wake-up time
- To completely turn Off the alarm, press repeatedly the **AL1** or **AL2** button until the "ALARM1/2 Radio" or "ALARM1/2 Buzzer" indicator is 'Off'.

### Wake-To-Radio and Alarm Volume Setting:

1. Press the **POWER** button to turn the unit On
2. Press the **SOURCE** button to select FM Radio mode.
3. Tune in or recall from Memory the station that you wish to hear when the alarm comes On.
4. Press **VOL+** or **VOL-** to set the maximum radio volume at which the alarm will gradually reach at wake-up time.
5. Default alarm volume is U08 for radio volume set up between U00-U08 (before the unit turned Off to Standby Mode). For a louder alarm, set up radio volume above U08 before the unit turned Off.

### Snooze Alarm

When the alarm comes On, press the **SNOOZE** **z<sup>z</sup>\*** button to pause it for 9 minutes. Alarm indicator will 'Flash'. If not turned Off, the Snooze Alarm will only be active for one hour. To turn Off Snooze Alarm, press the **POWER** button once.

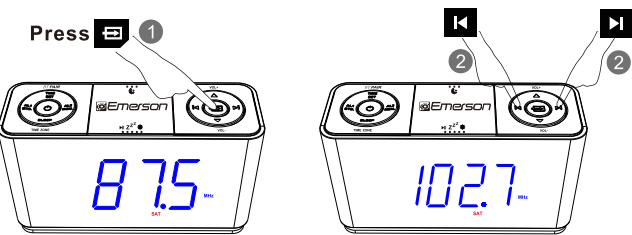


## 11 Listening to FM Radio

Press the **POWER** button to turn On the unit and then press the **SOURCE** button to select FM Radio mode (MHz indicator 'On').

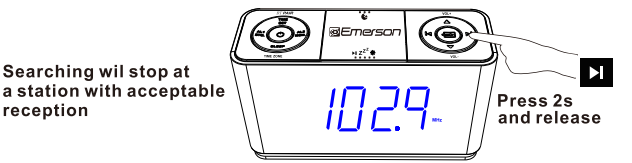
### Manually Tune In your Favorite Stations:

1. Press the **SOURCE** button to switch to Radio mode
2. Tuning in FM Station by pressing repeatedly the **TUNE UP** **▶** or **TUNE DOWN** **◀** button to your desired FM frequency in MHz



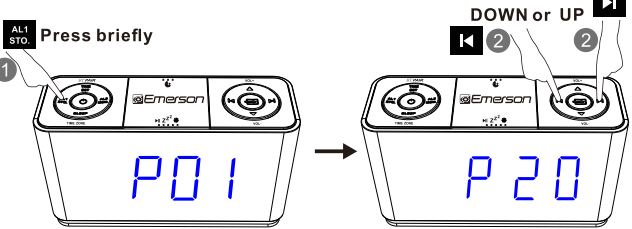
### Auto Searching/Scanning FM Stations:

Press the **TUNE UP** **▶** or **TUNE DOWN** **◀** button for 2 seconds and release



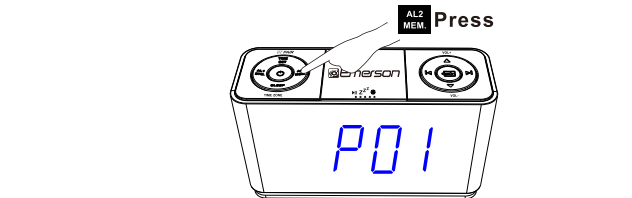
### Storing Favorite Stations onto Memory (up to 20 stations can be stored):

1. In Radio Mode, use above tuning methods to search and tune in your favorite stations.
2. Press the **STO.** Button, a Program Number 'PXX' will be blinking on the display. Press the **TUNE UP** **▶** or **TUNE DOWN** **◀** button to change the Program Number between 'P01' and 'P20', once you selected the desired Program Number, press the **STO.** button again, then your favorite station will be stored onto the selected Program Number Memory.



### Recalling Favorite Stations from Memory (Program Number P01-P20):

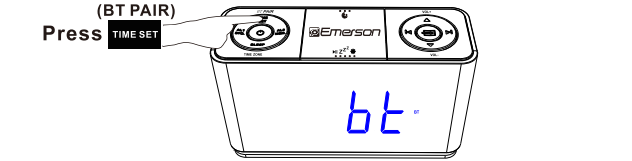
1. In Radio Mode, press the **MEM.** button. Program Number 'PXX' will be displayed. Press the **MEM.** button repeatedly, the Program Number will advance, or you can also press the **TUNE UP** **▶** or **TUNE DOWN** **◀** button to select the Program Number on which your favorite station is stored. Release the button and listen to your favorite station.



**Note:** Keep the clock radio away from other electronic devices to avoid from radio interference. For better reception, fully extend and orientate the AC Adapter cable, which also acts as a FM antenna.

## 12 Pairing Bluetooth Speaker

- Press the **POWER** button to turn the unit On
- Press the **SOURCE** button to select Bluetooth 'bt' mode ("BT" indicator 'Flashes' for pairing)
- Enable your Bluetooth device and select 'CKS1507' 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 before with this unit
- After paired, you can play your music through this Bass Boosted Bluetooth Speaker.

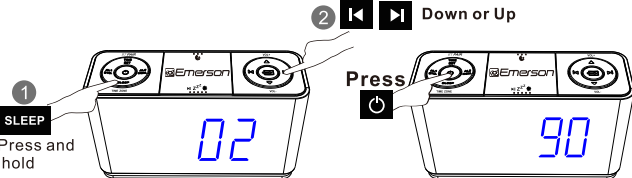


**Note:** If pairing unsuccessful, all previously paired Bluetooth devices around should be disconnected or turned off first, in order to avoid making any auto reconnection between them. Then, set this unit to Bluetooth mode, and tap the Bluetooth switch on your phone/device off and back on again to refresh/search any nearby 'CKS1507' for pairing.

If you want to disconnect this unit from your Bluetooth enabled device after pairing successful, press and hold the **BT PAIR** button for 2 seconds. To reconnect this unit, just press and hold the **BT PAIR** button for 2 seconds, or select 'CKS1507' again from the Available/ Paired device list.

## 13 Sleeping to Music Timer

Press the **POWER** button to turn On the unit, then press the **SOURCE** button to select either Bluetooth, FM Radio or AUX mode to listen to music or radio.

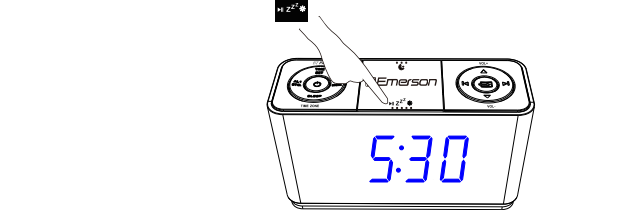


### Sleep Mode Setting:

1. Press and hold the **SLEEP** button. The display will show the sleep timer.
2. Press the **UP** or **DOWN** button to choose your desired sleep timer (02-90 minutes).
3. Release all buttons, the sleep timer will start counting down, and turn Off the unit when the desired sleep timer elapsed.
4. To display the sleep timer during count down process, press the **SLEEP** button.
5. To cancel the sleep timer during count down process, press the **POWER** button to shut Off the unit.

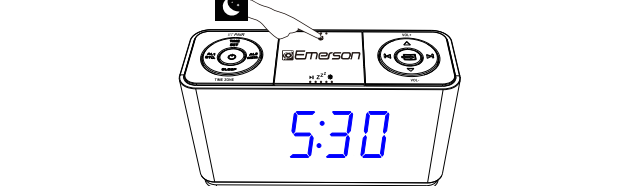
## 14 4- Level Dimmer Control

Press the **DIMMER** **z<sup>z</sup>\*** button while in Off/Standby Mode to select any of the four levels. It also can be adjusted when the Radio or AUX is On.



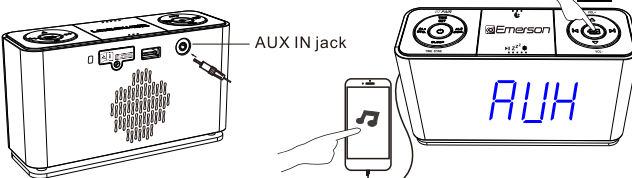
## 15 Bedroom/Desktop LED Decor

Press the **LED** button to turn the Blue LED On to decorate your bedroom or desk. To turn it Off, press the button once again.



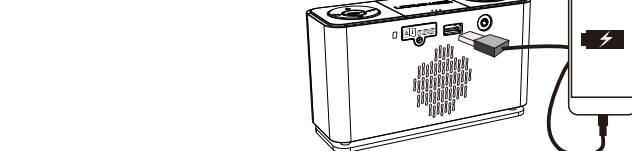
## 16 Enjoying Audio Source via AUX IN Jack

Press the **POWER** button to turn the unit On. Press the **SOURCE** button until 'AUX' appears on the display, connect your audio or mobile device and play music through the unit with the 3.5mm AUX IN jack (3.5mm audio cord not provided).



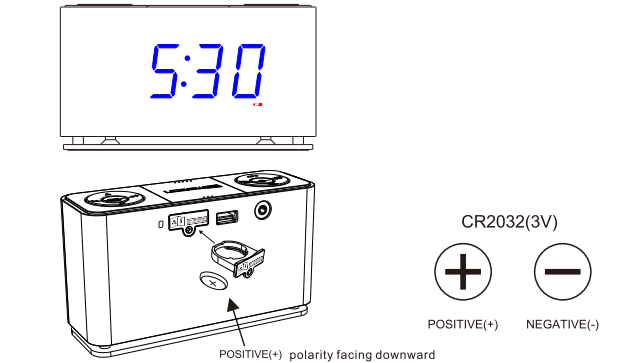
## 17 USB for Charging

This clock radio has a USB port at the back, which can provide output 5V up to 1.5A to charge devices like smartphone, portable audio player, etc. via a USB charging cable (not included).



**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.

## 18 Changing the Lithium Battery



1. 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.

2. Leave the AC adapter connected to your AC outlet to retain memory while the original battery is removed.
3. Unscrew the battery holder from the cabinet with a small screwdriver and insert a new battery with the same CR2032 (3V) 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 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:** CKS1507

**Serial Number:**

