




The procedure for setting the alarm volume for Wake-To-Radio is the same for both Alarm 1 and Alarm 2.

- \* Press the **FM** button to turn the FM Radio mode On.
- \* Tune in or recall from Memory the station that you wish hear when the alarm comes On.
- \* Follow the above procedure in section 9 for setting the wakeup time and alarm volume.
- \* Turn the unit Off. The unit will go to Standby mode.

**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.

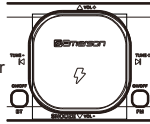
**Activating and Deactivating the Alarm**

- 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' 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' 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 **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 **FM** button 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 **FM** button to turn the radio Off. The **MHz** indicator will then turn 'Off'.

**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 2 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.

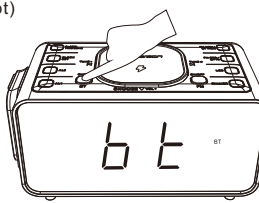
**Recalling Station from the Memory**

- Turn the Radio mode On.
- 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 **BT** button to turn the Bluetooth (bt) mode On (BT indicator 'Flashes' for pairing).
- Enable your Bluetooth device and select **ER100501** 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/II** button can pause or resume playback streaming over your Bluetooth device.

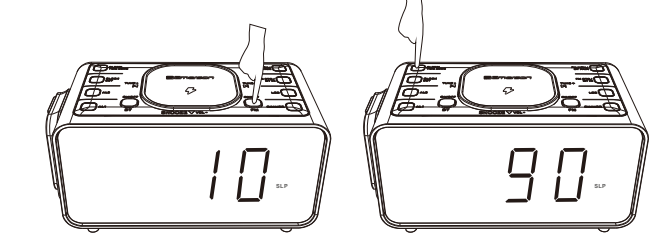
**Note:** If pairing unsuccessful, all previously paired Bluetooth devices around should be disconnected first by pressing and holding the **BT PAIR** button until it prompts, or turn Off their Bluetooth connection, in order to avoid making any auto



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 **ER100501** for pairing.

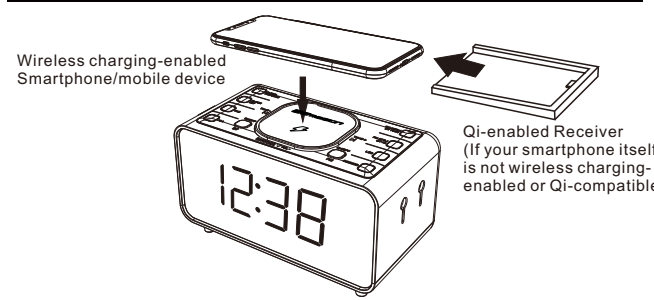
## 12 Sleeping to Music Timer

Press the **BT** or **FM** button to turn Bluetooth or FM Radio 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 corresponding **BT** or **FM ON/OFF** button to shut Off the unit.

## 13 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 'Red' 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'. 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 13/12/11/XS Max/XS/XR/X/8 Plus/8, 10W Galaxy S10 Plus/S10E/S10/S9, 15W Galaxy S21/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' rapidly.

## 14 Charging the Watch

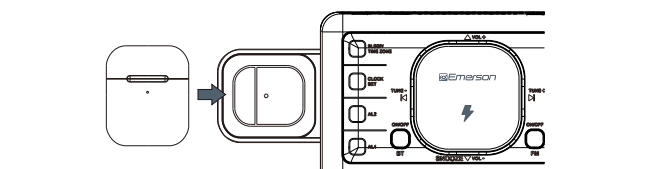
1. Insert the charging cable (not included) into the watch holder provided, on the right of the unit.
2. Plug it into the USB port at the back.
3. Hang your Apple Watch or Samsung Watch on the charging cable and aligns it properly.

You hear a chime when charging begins (unless your Apple Watch is in silent mode) and see a charging symbol on the watch. You can replace the silicon ring of the charging cable with 2pcs silicon ring (included). Push the center of the charging dock, separate the silicon ring and replace it, then put them together.

**Note:**

This magnetic charging cable works with Apple Watch Series 1/2/3/4/5/6/7/ SE, Galaxy Watch Active 1/2, Galaxy Watch 3.

## 15 Charging the Wireless Charging Earbuds

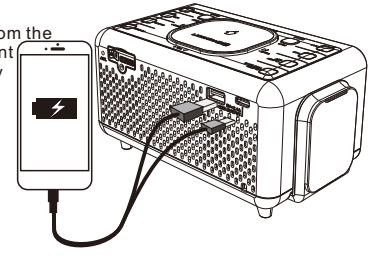


Put the wireless charging earbuds on the wireless charging earbuds pad, the charging indicator of the earbuds will light up, and leave it till the lights indicate it is fully charged.

## 16 USB for Charging

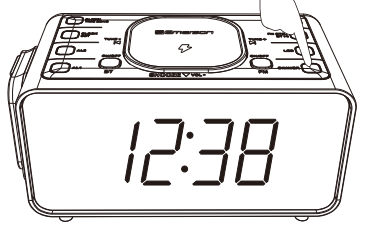
This clock radio has two USB (Type A/ Type C) port at the back, which can provide up to 5V 2.1A to charge devices like smartphone, tablet etc. via a USB cable (not provided).

**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.



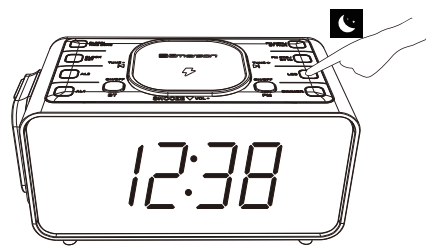
## 17 Auto Dimmer and 3-Level Dimmer Control

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 or Radio is On.

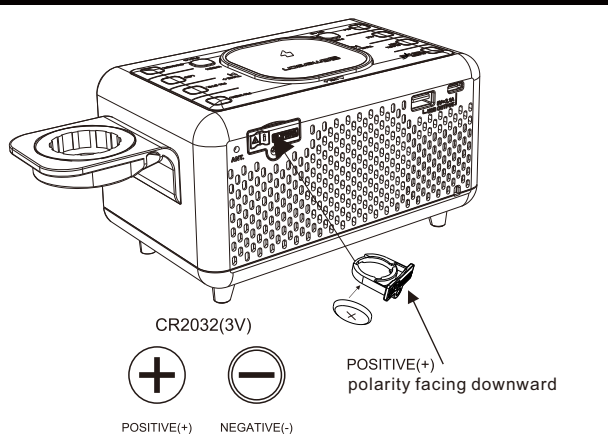


## 18 2-Level LED Décor

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



## 19 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.

## 20 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.

## 21 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.

## 22 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:** ER100501  
**Serial Number:** \_\_\_\_\_

**EMERSON**  
SERVICE

FOR ADDITIONAL SET-UP OR OPERATING ASSISTANCE  
PLEASE CALL:  
1-800-898-9020

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FOR CUSTOMER SERVICE, PLEASE E-MAIL TO:  
[internet@emersonradio.com](mailto:internet@emersonradio.com)

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OR WRITE TO:  
Emerson Radio Corp.  
Consumer Affairs Dept.  
35 Waterview Blvd  
Parsippany, NJ 07054

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