

# User Manual

It's my pleasure to help you!



## Preparation for use

### Unpacking and Set Up

- Remove the alarm clock radio from the carton and packaging materials. Retain the carton and packaging for future reference and in case the alarm clock radio ever needs to be serviced or transported.
- Remove any descriptive labels or stickers on the front or top of the cabinet. Do not remove any labels or stickers from the back or bottom of the cabinet. Note the serial number on the bottom of your radio and write this number in the space provided on the Warranty page of this manual.
- Place your radio on a level surface such as a table, desk or shell, convenient to an AC outlet, out of direct sunlight, and away from sources of excess heat, dirt, dust, moisture, humidity or vibration.
- Select and attach the appropriate plug attachment to the AC mains adapter. Unwind and fully extend the power cable.
- The FM antenna is built into this cord. It must be fully extended to provide the best FM reception.

Unwind the line cord connecting the AC adapter and extend it to its full length.

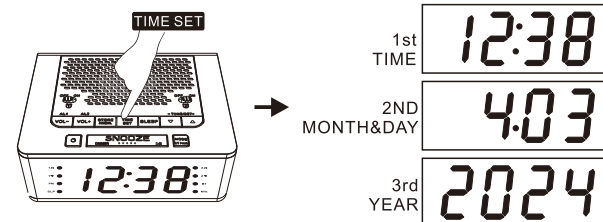
## Importan Nostes

- Avoid installing this alarm clock radio in direct sunlight, close to sources of heat, where there is poor ventilation and places that are dusty, humid, wet or subject to vibration.
- Operate controls and switches as described in the manual.
- Before turning on the power, make certain that the AC adapter is properly installed.

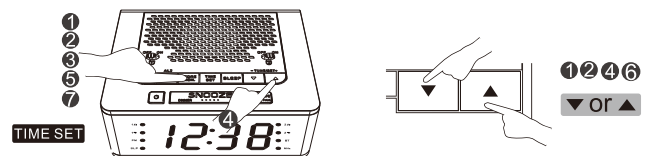
1. **1** (AL1 'Radio') Alarm Indicator
2. **1** (AL1 'Buzzer') Alarm Indicator
3. **PM** Indicator
4. **SLP** Indicator
5. **2** (AL2 'Radio') Alarm Indicator
6. **2** (AL2 'Buzzer') Alarm Indicator
7. **BT** Indicator
8. **MHz** Indicator
9. **AL1/VOL-** Button
10. **AL2/VOL+** Button
11. **STORE/MEM.** Button

12. **TIME SET** Button
13. **SLEEP** Button
14. **TUNE-/SET-** Button
15. **TUNE+/SET+** Button
16. **ON/OFF** Button
17. **SNOOZE/DIMMER/PAUSE** Button
18. **MODE/BT PAIR** Button
19. **AL1 ON/OFF** Slide Switch
20. **AL2 ON/OFF** Slide Switch
21. **USB** Cable
22. **FM** antenna

## Setting the Date/Time Manually



To check the current date and time, short press "TIME SET" repeatedly to see the time, month, day and year.



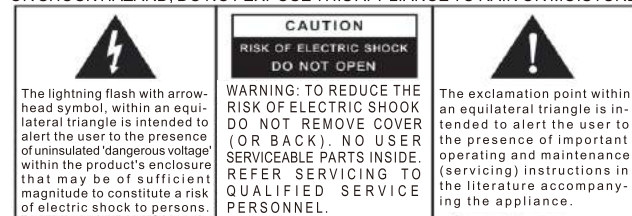
- ① Press and hold "TIME SET" button the HOUR digits will blink, Press "▲" or "▼" button to adjust the hour.
- ② Press "TIME SET" again, the MINUTE digits will blink, press "▲" or "▼" button to adjust the minute.
- ③ Press "TIME SET" again, the "MONTH" digits will blink. Press "▲" or "▼" button to adjust the month.
- ④ Press "TIME SET" button again, the "DATE" digits will blink, Press "▲" or "▼" button to adjust the date.
- ⑤ Press "TIME SET" button again and the "YEAR" digits will blink.
- ⑥ Press "▲" or "▼" button to adjust the year.
- ⑦ Press "TIME SET" button again "24H" or "12H" blinks on the display. (24H means 24-hour clock, 12H means 12-hour clock)
- ⑧ Press "▲" or "▼" button to adjust the time format.
- ⑨ Press "TIME SET" button again or wait for 40 seconds to save your setting.

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## WARNING

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THIS PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED AND THERE IS NO BLADE EXPOSURE. TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



## IMPORTANT SAFETY INSTRUCTIONS

- 1.) Read these instructions. Keep these instructions. Follow all instructions. Heed all warnings.
- 2.) Do not block any ventilation openings.
- 3.) Do not install near any heat sources such as radiators, heaters, stoves, or other apparatus (including audio amplifiers) that produce heat.
- 4.) If the provided AC mains adapter does not fit your outlet or is damaged, seek the advice of a qualified electrician before using a replacement mains adapter.
- 5.) Protect the power cord from being walked on knotted, snagged or pinched.
- 6.) Only use attachments / accessories specified by the manufacturer.
- 7.) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 8.) 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.

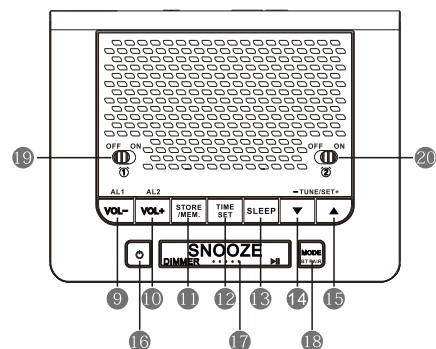
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## Location of Controls and Indicators

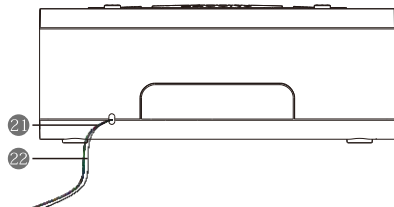
### FRONT PANEL



### TOP PANEL



### BACK PANEL

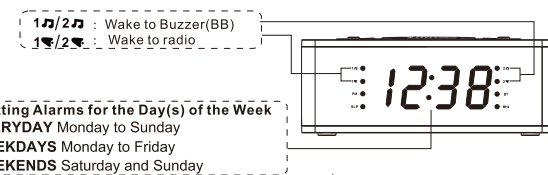


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## Setting the Alarm

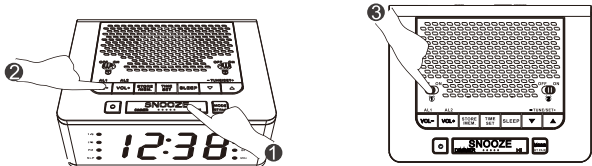
Push the AL1/AL2 slide switch to ON to turn on the AL1/AL2 before setting the alarm

Your clock radio has two separate alarms (Alarm 1 and Alarm 2) that can be set and used independently. Please ensure that you have set the wakeup time(s) and the day(s) of the week needed for the alarms correctly.



**Note 1:** If no operation is performed while the alarm is sounding, the alarm will stop after 60 minutes.  
**Note 2:** The last radio station you listened to will play when you choose "Wake to radio" for your alarm ringtone.

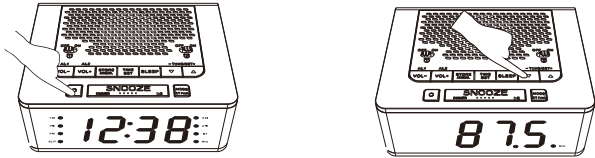
## Snooze/Repeat



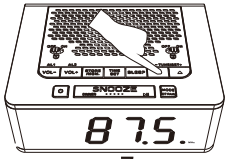
- When the alarm goes off, press "**SNOOZE**" button to doze for another 9 minutes. You can repeatedly press "**SNOOZE**" for more dozings during the 60-minute cycle.
- Press "**AL1 (VOL-) / AL2 (VOL+)**" button to stop the alarm from sounding.
- To deactivate the alarm completely, Push the **AL1/AL2** slide switch to **OFF**.

## Playing the Fm Radio

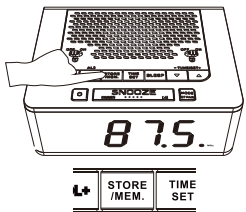
Press " " button to open the clock radio and press "**MODE(BT PAIR)**" button to switch to the radio mode. The frequency of "**MHz**" will appear on the display. For better reception, fully extend and adjust the position of the antenna. Below are the 5 instructions (A to D) to operate the radio.



- A: Adjust the "MHz "**  
In the radio mode, when the "**MHz**" digits appear on the display, press "**▲**" or "**▼**" button to adjust the MHz frequency.
- B: Auto-search/scan FM stations**  
Press "**▲**" or "**▼**" button for 2 seconds and release. The search/scan will stop at the next available lower or higher station.

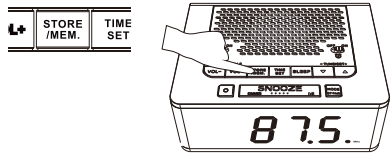


### C: Store FM/DAB radio station presets (max. up to 20 stations)



- In the FM radio mode, press "**▲**" or "**▼**" button to search your desired station.
- Press and hold "**STORE/MEM.**" button until the Program Number (from 01 to 20) appears on the display.
- Press "**▲**" or "**▼**" button to change to the Program Number you desired, press "**STORE/MEM.**" button again and your specific station will be stored under the selected Program Number.

### D: Recall preset FM/DAB radio stations

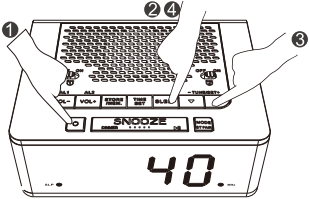


- When the radio mode is on, short press "**STORE/MEM.**" button and the Program Number (from 01 to 20) will appear on the display.
- Press "**▲**" or "**▼**" button to select your stored Program Number and listen to your preset station.

**Note:** Keep the clock radio away from other electronic devices to avoid radio interference. For better reception, fully extend and adjust the position of the FM antenna wire.

## Using the Sleep Timer

You can fall asleep to the **FM** radio using the sleep timer (The sleep timer duration ranges from 10 minutes to 90 minutes). After reaching the desired duration, the radio will turn off automatically.



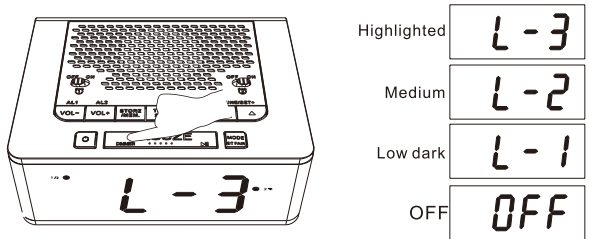
- Press " " to turn on the FM radio.
- Press the "**SLEEP**" button, then the "**10**" digits will appear on the display which indicates the sleep timer has been set for 10 minutes.
- To change the sleep timer duration, keep pressing "**SLEEP**" button until your desired duration appears.
- To deactivate the Sleep timer, keep pressing "**SLEEP**" until "**OFF**" appears on the display, or press " " to turn off the sleep timer directly.

**Note:** When setting the Sleep Timer, the indicator "**SLP10-90**" flashes and it appears on the screen until the sleeping time ends.

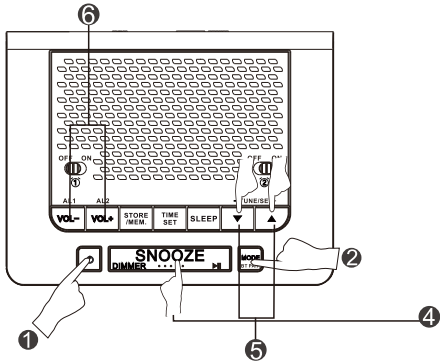
## Dimmer Control

To adjust the display brightness, keep pressing "**DIMMER**" button until your desired brightness level appears. Brightness is available in 4 levels and can not be adjusted even when the radio or Bluetooth connection is in use.

Press "**DIMMER**" button, you can adjust the brightness level as below:



## Bluetooth Connection



- Press " " button to turn on the clock radio.
- Press "**MODE(BT PAIR)**" button to switch to Bluetooth (BT) connection.
- When the "**BT**" indicator blinks, the clock is searching for Bluetooth connection. Please turn on the Bluetooth of your external audio device and look for **CKS515U** for connecting. Once connected, the "**BT**" indicator stops blinking. Then you can play music from your external audio device through the clock speaker.
- You can control the music playing either on your external audio device or by pressing "**SNOOZE(▶||)**" button on your clock to play or pause music.
- Press "**▲**" or "**▼**" to play music forwards/backwards .
- Press the "**VOL-**" or "**VOL+**" button to change the volume.

**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 **CKS515U** for pairing.

## 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.

## FCC WARNING

### FCC PART 15.19 WARNING STATEMENT

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 UNDESIRE OPERATION.

### FCC PART 15.21 WARNING STATEMENT

NOTE: THE GRANTEE IS NOT RESPONSIBLE FOR ANY CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

### FCC Part 15.105 Warning Statement

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- 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.

### RF warning statement:

The device has been evaluated to meet general RF exposure requirement. To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.