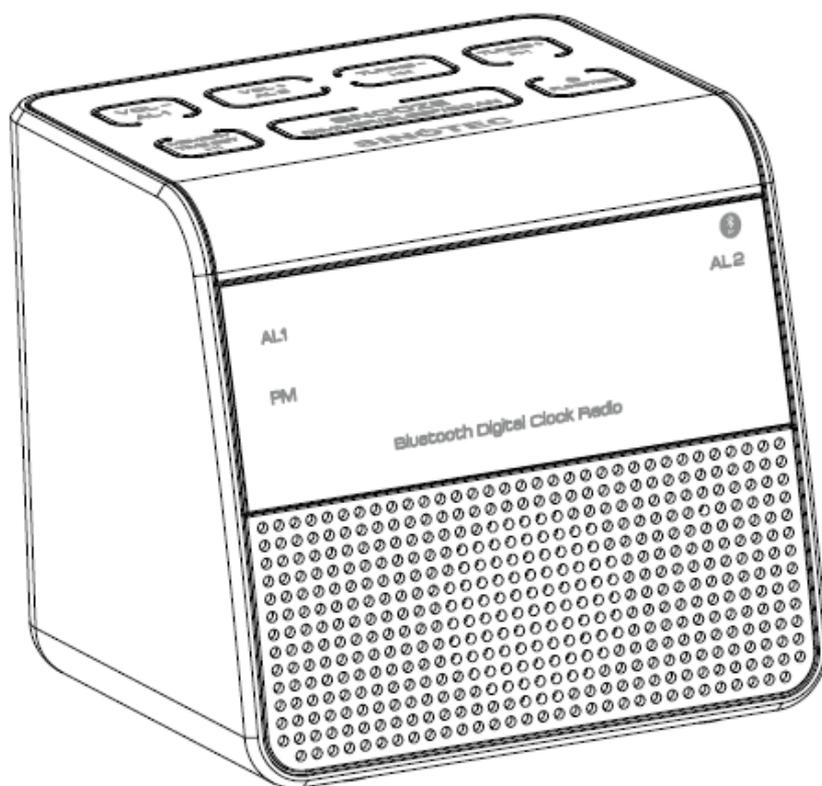# SINOTEC
CRB-3368
PLL ALARM CLOCK RADIO

INSTRUCTION MANUAL

Thank you for purchasing a Sinotec product.   Read this manual carefully to get the best performance from this unit.

IMPORTANT
- Read these instructions carefully.
- Heed all warnings.
- Follow all instructions.
- Do not block any ventilation openings.   Install in accordance with the
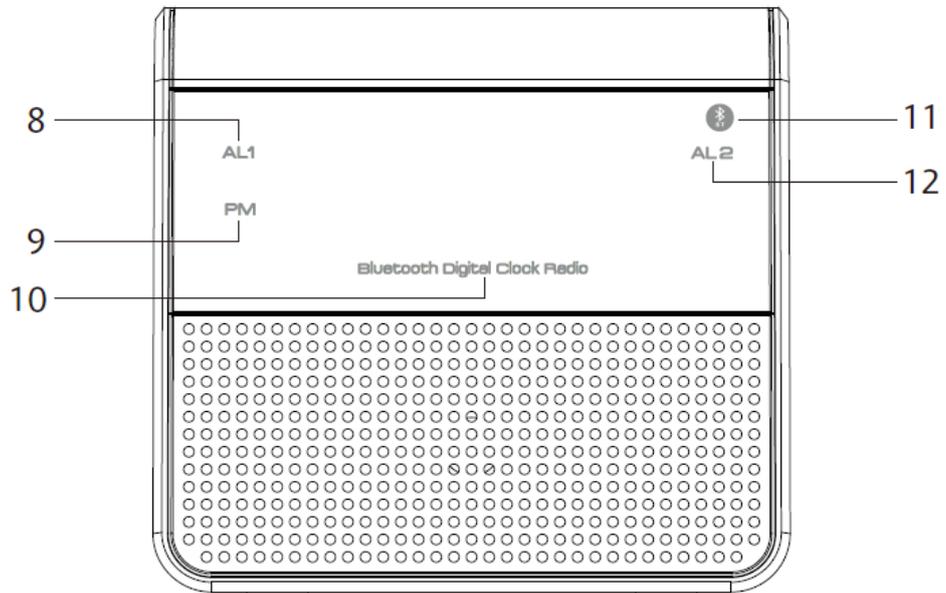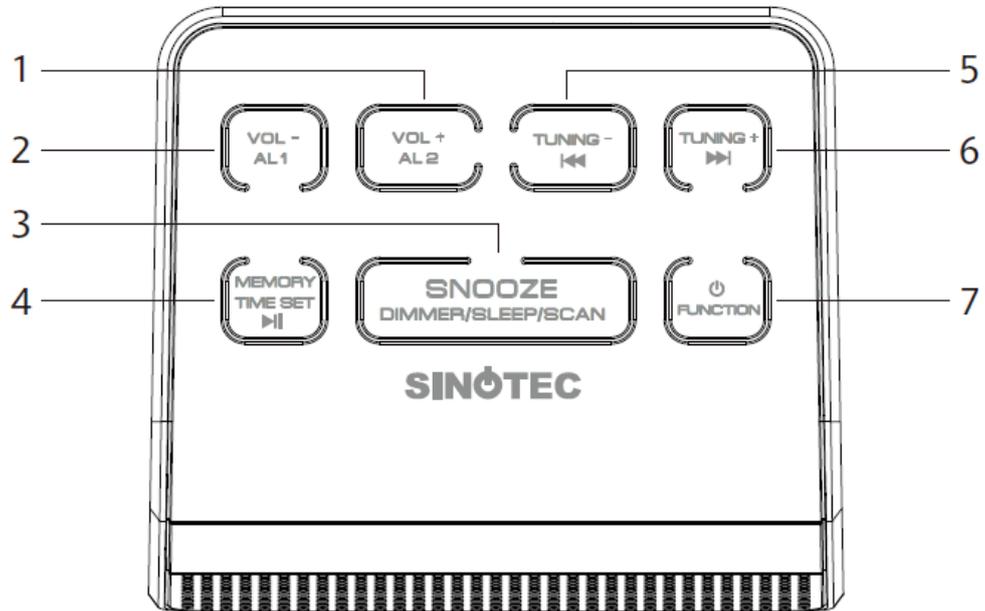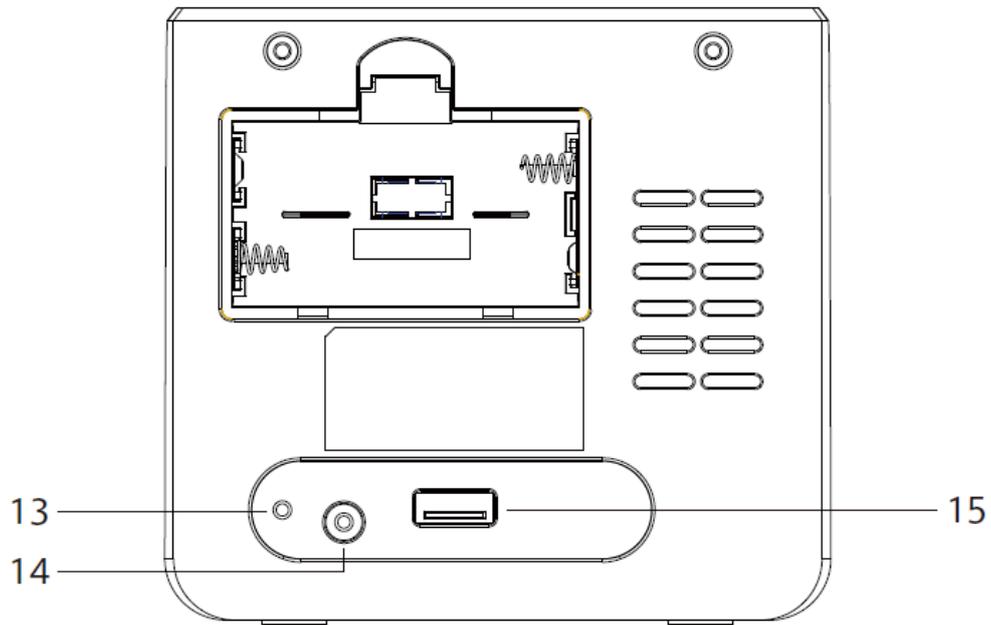
manufacturer's instructions.

- Do not install near any heat sources such as radiators, heat registers, stoves, or any other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched, especially at the plugs, convenience receptacles, and the point where they exit from the clock radio.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this clock radio during lightning storms or when not in use for long periods of time.
- Refer all servicing to a qualified service personnel.   Servicing is required when:
  - the clock radio has been damaged in any way,
  - damage to the power supply cord or plug occurred,
  - liquid has been spilled on the unit
  - objects have fallen into the clock radio or if the clock radio has been dropped
  - the radio has been exposed to rain or moisture, does not operate normally,
- This clock radio shall not be exposed to dripping or splashing.
- Do not place any objects on top of the unit that can cause damage to it (e.g. liquid filled objects, lit candles).
- Attention should be drawn to the environmental aspects of battery disposal. Don't throw used batteries in dustbin.   Please contact your retailer in order to protect the environment.
- Allow a minimum space of 5cm around the apparatus for sufficient ventilation.
- The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains etc.
- No naked flame sources such as lit candles should be placed on the apparatus.

Electrical products should not be disposed of with household waste. Please recycle at an appropriate facility. Check with your Local Authority or retailer for recycling device.

Battery packs or batteries installed shall not be exposed to excessive heat such as sunshine, fire or the like.

LOCATION OF CONTROL

1

2

3

4

5

6

7

VOL -
AL 1

VOL +
AL 2

TUNING -
I◄◄

TUNING +
►►I

MEMORY
TIME SET
►II

SNOOZE
DIMMER/SLEEP/SCAN

⏻
FUNCTION

SINOTEC

8

9

10

11

12

AL1

PM

Bluetooth Digital Clock Radio

AL 2

1. VOLUME +/ AL2
2. VOLUME - / AL1
3. SNOOZE/DIMMER/SLEEP/NAP
4. MEMORY / TIME SET/ ▶❙❙

5. TUN-/ ◀◀
6. TUN+/ ▶▶

7. ⏻ /FUNCTION
8. AL1 INDICATOR

9. PM INDICATOR
10. DIGITAL DISPLAY
11. BLUETOOTH INDICATOR
12. AL2 INDICATOR

13. FM ANTENNA WIRE

14. DC INPUT

15. USB FOR CHARGING THE

 PHONE OR OTHER DEVICE

CONNECT POWER

CAUTION

● **Risk of product damage!   Ensure that the power voltage corresponds to the voltage printed on the back or underside of the clock radio.**

● **Risk of electric shock!   When you unplug the AC adapter, always pull the plug from the socket.   Never pull the cord.**

BOTTOM OF SET

Battery compartment for 1.5 volt (2X AA/ LR6/ UM-3) batteries 2pcs. (not included) for temporary time storage.

SET TIME

1. Press and hold TIME SET for two seconds.
2. Press HOUR or MINUTE to select 12/24 hours and then press TIME SET again to confirm setting.
3. Press on "TIME SET" : hours is blinking.
4. Press "TUNNING -" and "TUNNING +" to change hours down or up.
5. Press "TIME SET": minutes is blinking.
6. Press "TUNNING -" and "TUNNING +" to change minutes down or u.p
7. Press "TIME SET " to validate.

LISTEN TO FM RADIO

For better reception, fully extend and adjust the position of the FM antenna wire.

1. Press ⏻ / FUNCTION to turn on FM radio.
   ➢ [FM frequency] is displayed.
2. Press TUNING - / + for two seconds.
   ➢ The FM Tuner tunes to a station with strong reception automatically.
Press TUNING - / + repeatedly to tune to a radio station.

STORE FM RADIO STATIONS

You can store up to 20 FM radio stations in preset channel automatically or manually.

STORE FM RADIO STATIONS AUTOMATICALLY (AUTO SCAN)

1. Press the ⏻ / FUNCTION to turn on FM radio.
2. Press the SCAN for two seconds.
   ➢ The received stations are automatically stored to preset numbers.
3. Press "TIME SET" to select the automatically stored station from P 01 to P20.

STORE FM RADIO STATIONS MANUALLY.

1. Tune to a FM radio station.

2. Press MEMORY and hold to activate the storage mode.
3. Press TUNING - / + to select the preset number.
   - ➢ [P 01 ~ P 20] is preset station numbers.
   - ➢ Press MEMORY button again to confirm the station number.
   - ➢ If this position is occupied, the previous stored frequency will be displayed.
   - ➢ To remove a pre-stored FM radio station, store another station in its place.

LISTEN TO A PRESET FM RADIO STATION
Press MEMORY to select a preset number.
Note
The digital display returns to clock display if no buttons is pressed for 5 seconds.

LISTEN TO BLUETOOTH WIRELESS MUSIC STREAMING

1.Press / FUNCTION to Bluetooth mode.
2. [bt] displays on the screen.
3. Bluetooth indicator flash quickly to wait for Bluetooth enabled device / smart phone to pair with it.
4. Turn on Bluetooth function at Bluetooth enable device / smart phone.
5. Scan CRB-3368 as device name.
6. Select CRB-3368 on device name list.
7. Bluetooth indicator flash slowly after pairing and connecting.
8. Playback music or multi-media audio source on the device/ smart phone.
9. Press Volume + / - or adjust volume level on the device/ smart phone to desired level.
10. Press ⏮ skip to select previous song.
11. Press ⏭ skip to select next song.
12. Press ⏯ to play or pause the song that is being played back.
Note
The digit display returns to clock display if no button is pressed for 10 seconds.

SET ALARM TIMER
Make sure that you have set the clock correctly.
You can set two separate alarm timers. For the alarm sound, you can select the FM radio or the buzzer.

1. Press ⏻ / FUNCTION to Clock mode.
2. Press and hold AL1/AL2 for two seconds.
   ➢ [0:00] Hour digit is blink.
3. Press "TUNNING -" and "TUNNING +" to change hours down or up.
4. Press "AL1/AL2": minutes is blinking.
5. Press "TUNNING -" and "TUNNING +" to change minutes down or up.
6. Press "AL1/AL2" , `bu2` digit is blink.
7. Press "TUNNING -" and "TUNNING +" to select the FM radio or the buzzer. "`bu2`" means buzzer, "`r Ad`" means FM radio.
8. Press "AL1/AL2" then we can set the alarm volume.
9. Press "TUNNING -" and "TUNNING +" to change alarm volume down or up. It can be from `U 05` to `U 12`.
10. Press "AL1/AL2" to confirm the ALARM TIMER.

SNOOZE ALARM

When alarm sounds, press SNOOZE to activate the snooze time 9 minutes.
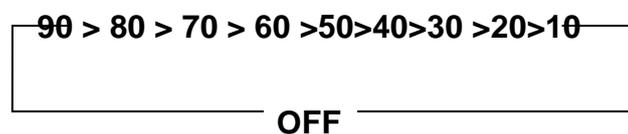11. The AL1 / AL2 indicator keeps blinking.

SET SLEEP TIMER
This clock radio can switch to standby mode (radio off) automatically after a preset period.
1. Press ⏻ / FUNCTION to radio mode.
2. Press SNOOZE/DIMMER/SLEEP multi-function button repeatedly to select the sleep timer period (in minutes).
   ➢ Sleep indicator is light up.
To deactivate the sleep timer, press SNOOZE/DIMMER/SLEEP multi-function button repeatedly until you return the timer to off mode.
Sleep Timer period cycle as follow :

90 > 80 > 70 > 60 >50>40>30 >20>10

OFF

ADJUST VOLUME
While listening, press VOLUME + or VOLUME – to adjust volume.

ADJUST DISPLAY BRIGHTNESS

During standby mode, press and hold DIMMER for 2 seconds repeatedly to select high or low brightness levels.

USB Charging

Use the USB charging port to charge your smart phone or to power USB powered devices such as a USB type lamp or fan.

To Connect your cell phone for charging :
Use a USB cable (not included) to connect your cell phone to the USB connector of the unit.   Your cell phone should start charging.

Remark:
Charging function may not be supported for all phones or electronic devices.

BATTERY BACK-UP

(For Temporary Time Storage Only)

Install   (2X AA/ LR6/ UM-3)   battery (not included) according to polarity shown inside the battery compartment.   In the event of a power interruption, your set will not work normally from the mains supply but there is now the advantage that your clock will continue to work. The clock display will not light up, as the clock time will be held in the memory.   This also enables you to move the set from place to place without re-setting the clock every time.   The battery back-up system is only meant to be used for short temporary power interruption.   For longer periods the battery may become exhausted or there may be some deviation in accuracy. When the battery is exhausted, it should be removed from the set to prevent leakage.   If you do not wish to take advantage of the battery back-up system, your set will work normally without a battery.   However, if disconnected from the mains, the clock figures will flash when the mains are re-connected, you must re-set the clock as described in the Electronic Clock Operation paragraph.

Attention should be drawn to the environmental aspects of battery disposal.   Don't throw used batteries in dustbin.   Please contact your retailer in order to protect the environment.

Attention should be drawn to the environmental aspects of battery disposal.

Electrical products should not be disposed of with household waste.   Please recycle at the appropriate facility.   Check with your Local Authority of retailer for recycling the device.

(Battery packs or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.

SPECIFICATION

Power Source   : AC230 V⌇50Hz

Tuner Range   : FM 87.5-108.0MHz

Power Consumption   :   ≤1W

USB Charging power   : DC 5V 1A (standby mode)

Product information is subject to change without prior notice.