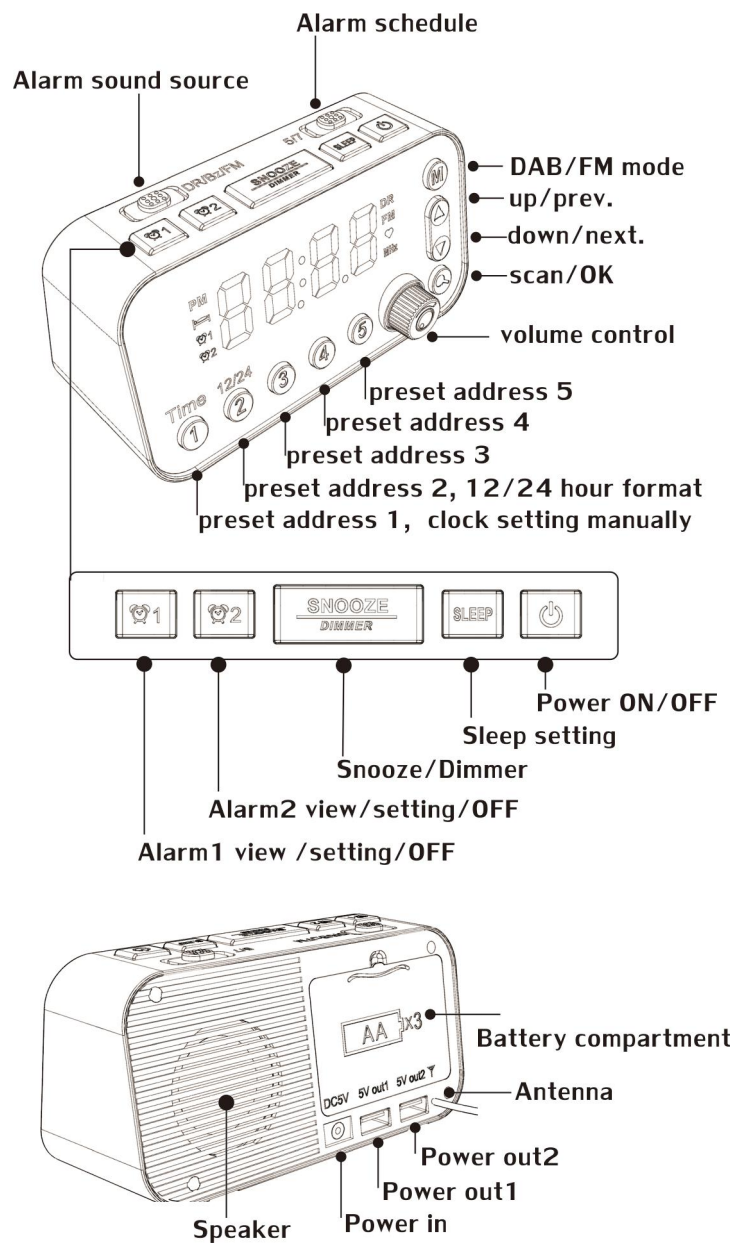# DAB/FM CLOCK RADIO
USER manual

Introduction

This clock radio unit has a big size LED display, easy to watch the time, especially for the elderly. with this unit, you can enjoy DAB radio and FM radio, The radio can be set as the alarm timer. You can set two alarm timers to go off at different time .

what in the box

- Main unit :1pcs
- USB to DC power cable: 1pcs

Over view of the unit

Alarm schedule

Alarm sound source

DAB/FM mode
up/prev.
down/next.
scan/OK
volume control

preset address 5
preset address 4
preset address 3
preset address 2, 12/24 hour format
preset address 1, clock setting manually

Power ON/OFF
Sleep setting
Snooze/Dimmer
Alarm2 view/setting/OFF
Alarm1 view /setting/OFF

Battery compartment
Antenna
Power out2
Power out1
Power in
Speaker

Product information

- DAB tuning range:170-240MHz
- FM tuning range: 87.5-108MHz
- 5 DAB preset stations & 5 FM preset stations
- Clock setting: Auto synchronization by DAB or setting manually
- Alarm timer: dual alarm
- Alarm mode: DAB/Buzzer/FM
- Display: 3.5' LED display
- Speaker: 8 Ω , 2W
- Backup battery: AA x 3PCS (not include)
- Power supply: DC-in 5V 2A (power adapter no include)
- Power out: 2 USB out power to other device
- operation power: 1W
- Antenna: pigtail

How to use

1. Install batteries

- Open the battery compartment
- Inert 3X R6/UM-3/AA size batteries
- Close the battery compartment

2.Connect power

- Please use anyone phone charging adapter(can supply >5V/2A USB output) supply power to the radio
- Use the USB-DC cable in box

3.Supply power to phone or other device

when the unit is powered by AC adapter, it can power to phone or other device by 5V OUT1/2 USB port on the back of the unit

Note:

When the unit is powered by batteries only, It only works for a few hours .

when the DAB or FM is on, can't power to other device.

4.Power ON/OFF

Installing the battery or connecting the power supply, the unit enter standby mode, show clock in display. Press <power> turn on/off DAB or FM radio. Press and hold <power> 5 seconds can cut down the power When you don't use this device for a long time

5.Set time

- In standby mode, press<time>the hour digits begin to blink, press <up/down>to set hour, press <ok> to confirm hour. the same way to set minutes
- Press <12/24> to switch 12/24 hour format
- Time will be automatically synchronized if DAB radio work

6.Alarm setting
- In standby or work mode, press<Alarm1/2>the digits begin to blink, view the alarm settings
- press again to activate or deactivate the alarm timer.
- if the timer is activated<   >is displayed.
- if the timer is deactivated <   >disappears
- Press and hold<Alarm1/2> for2 seconds, the alarm timer hour begin to blink. <up/down/ok> to setting hour. the same way to setting minute.
- Three alarm sound source can be selected: DAB/Buzzer/FM
- Three alarm schedule can be set: <1/5/7>Once/weekdays/whole week

7. Sleep time
In radio work mode, press <sleep> to set auto turn off , <up/down> to select
15/30/60/90/OFF   minutes sleep. <OK> to confirm. <   >is display

8.Snooze/Dimmer
when alarm ring, press <snooze/dimmer> to snooze 9 minutes, or Adjust screen brightness

9.DAB radio
- Press <M> enter DAB mode, "DR" is display
- Press and hold< scan> for 3s to search all the DAB stations
- <Prev/Next> select the DAB station
- Press and hold <1-5> number, store the playing station as a preset station in this address number.
- Press <1-5> to select the preset station stored
- when the playing station is preset station, <?>is display

10.FM radio
- Press <M> enter FM radio mode, "FM" is display
- Press and hold< scan> for 3s to scan all the FM stations
- Press <scan> to select next stored FM station
- Press <Prev/Next> to auto search the Prev/Next   station
- Press and hold< Prev/next>   until "STEP"   display,   change frequency   by 0.1MHz step
- Press and hold <1-5> number, store the playing station as a preset station in this address number.
- Press <1-5> to select the preset station stored
- When the playing station is preset station, <?>is display

Troubleshooting
No power
- Ensure that the power adapter is connected properly
- Ensure that the batteries are inserted correctly
No sound
- adjust the volume
Poor radio reception

- Ensure the DAB radio signal is strong enough
- Fully extend the antenna

Clock/timer setting erased

- Power has been interrupted or the power adapter has been disconnected
- Reset the clock/timer