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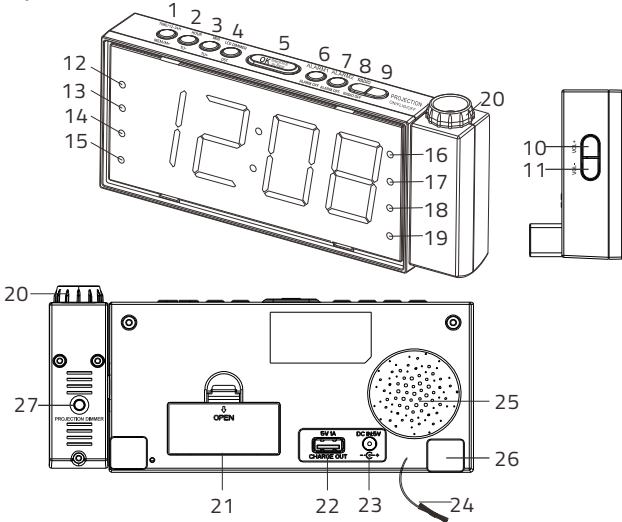
CR1001

Alarm Clock with Time Projection
CREATE A PERFECT SLEEP ENVIRONMENT

<https://www.mesqool.com>
CE FCC RoHS   Made in China

Version 4.3

Chapter 1 LOCATION OF CONTROLS



- BUTTONS**

 - 1. TIME/12-24H & MEM/M+
 - 2. HOUR & TU-
 - 3. MIN & TU+
 - 4. LCD DIMMER/DST
 - 5. SNOOZE/OK /SLEEP
 - 6. ALARM 1 & ALARM OFF
 - 7. ALARM 2 & ALARM OFF
 - 8. RADIO & RADIO OFF
 - 9. PROJECTION ON/FLIP/OFF
 - 10. VOLUME+
 - 11. VOLUME-

INDICATORS

 - 12. AM
 - 13. PM
- 14. ALARM 1
 - 15. RADIO ALARM
 - 16. DST
 - 17. RADIO
 - 18. ALARM 2
 - 19. RADIO ALARM

PARTS

 - 20. FOCUS RING
 - 21. BATTERY DOOR
 - 22. USB JACK
 - 23. DC JACK
 - 24. ANTENNA
 - 25. SPEAKER
 - 26. HOLDER (x 2pcs)
 - 27. PROJECTION DIMMER

Chapter 2 POWERING ON


Insert the 2 included holders into the hole on the back to avoid being knocked over.



1. Install 2pcs 1.5V "AAA" batteries to the proper terminals in the battery compartment to memorize the time and alarm setting in case of power outage.



NOTE: Batteries(not included) don't support time display but alarm will still go off in case of AC power failure.


2. Connect the adapter line to DC jack, then plug into a 100~240V AC wall power outlet.

Chapter 3 TIME SETTING


Before time setting, check whether FM radio is closed, if not, press  button to turn off radio.

1. Press  button once, the display  starts flashing.



2. Press  button to set the hour, press  button to set the minute.

3. Press  button to save time or wait for another 5 seconds to confirm automatically.

To change 12H/24H time format







Hold press  to change 12H/24H time format.

Chapter 4 ALARM SETTING







Indicator  means buzzer alarm. Indicator  means radio alarm.

Both indicators are off means alarms are inactive.




Set alarm wake by buzzer

1. Press once  button, buzzer alarm indicator  will light up, and the display  starts flashing.
2. Press  button to set the HOUR, press  button to set the MINUTE, press  button or wait for 5 seconds to confirm the alarm time automatically.

Set alarm wake by FM radio

1. Double press  button, radio alarm indicator  will light up, and display  start flashing.
2. Press  button to set the HOUR, press  button to set the MINUTE, press  button or wait for 5 seconds to confirm the alarm time automatically.

Set alarm volume

1. Press  or  button to adjust alarm volume, the display will show the alarm volume and the speaker will play.
2. Press  button to save alarm setting or just wait for another 5 seconds to confirm automatically.

This product has a convenient dual alarm function. Each alarm function can be set independently, with a choice of radio alarm sound or buzzer alarm sound.

NOTE: The last radio channel you listened to will be the default radio alarm and Alarm 2 will be the same as Alarm 1.





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Chapter 7 RADIO SETTING

Turn ON or OFF radio

Press  button to turn on, press  button again to turn off.

Manual Tuning Radio Channel



- Repeat  or  button to tune into the desired radio channel.
- Each press  button, FM frequency will tune up by 0.1MHz.
- Each press  button, FM frequency will tune down by 0.1MHz.

Auto Scanning Radio Channel

Hold press  or  button for more than 2 seconds to start auto scanning.



Scanning will stop automatically once received an available radio channel.

Adjust Radio Volume




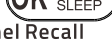
- Repeat  button to increase the volume.
- Repeat  button to decrease the volume.

FM frequency: 87.5 MHz ~ 108MHz, 87.5MHz preset as a default.


Auto Preset Channel Store

After radio turns on, hold press  button to start preset store, radio will store available channel to P01.....P20. Then press the  button to confirm to store the channel.

Manual Preset Channel Store

When radio receives the channel which you desire, hold press  button, display will show the preset position number, press  or  button to select the preset position number which you desire, then press  to confirm your selection.








Preset Channel Recall

After radio turns on, repeat press  button to switch preset store channel, after you have selected the channel you desire, wait more than 3 seconds, radio will confirm your selection.

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Turn off Alarm



When alarm goes off:

1. Press  button to temporarily turn off alarm for 9 minutes. Alarm will ring every next 9 minutes.
2. Press  button to turn off alarm for 24 hours. The alarm indicator  or  is still on, which means alarm is still active and will ring after 24 hours.
3. Cancel Alarm
Hold press  button until  or  indicator disappear from the display, which means alarm is completely turned off.

Turn off Alarm 2 is the same as ALARM 1.

Chapter 5 DIMMER & DST

Repeat  button to adjust the brightness of display for your preference. There are 5 dimmer levels.

Hold press  button to switch DST function, hold press  button again to turn off DST function.

Chapter 6 USB CHARGING




Device can charge both your phone or tablet PC at the same time.

The maximum charge current is 1 Ampere.





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Chapter 8 SETTING TIMER SETTING

The SLEEP timer function allows the radio to play in blocks of 10, 20, 30, 40, 50, 60, 70, 80, or 90 minutes, then automatically turn off.


1. Turn on the radio
2. Press once , display show 
3. Repeat  to select your desired sleep time. Sleep time show on the display in sequence as 60 > 70 > 80 > 90 > 80.....> 20 > 10 > OFF
4. Wait for 2 seconds, radio will confirm your selection.

Chapter 9 PROJECTION MODE

1. Press Projection mode  button to turn on projection.
2. Press  button once again to flip the projection time.
3. Press  once again to turn off projection.
4. Rotate focus ring  to adjust clarity of projection image.

Note: 1. Best projection distance is from 1.5 to 3.0 meters (4.92 to 9.84 feet).
2. Projector is a common LED light, so the projector is not visible in bright environment.
3. If projection numbers are fuzzy, please rotate the focus ring (20) to adjust proper angle for clear projection image.

Chapter 10 PROJECTION DIMMER

Press  button to adjust the brightness of projection for your preference.

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