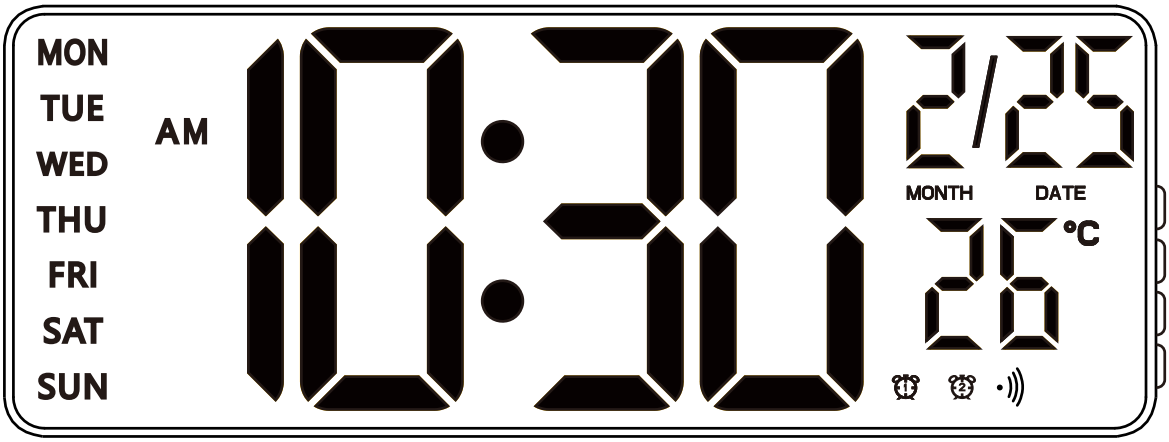
Alarm speaker User Manual

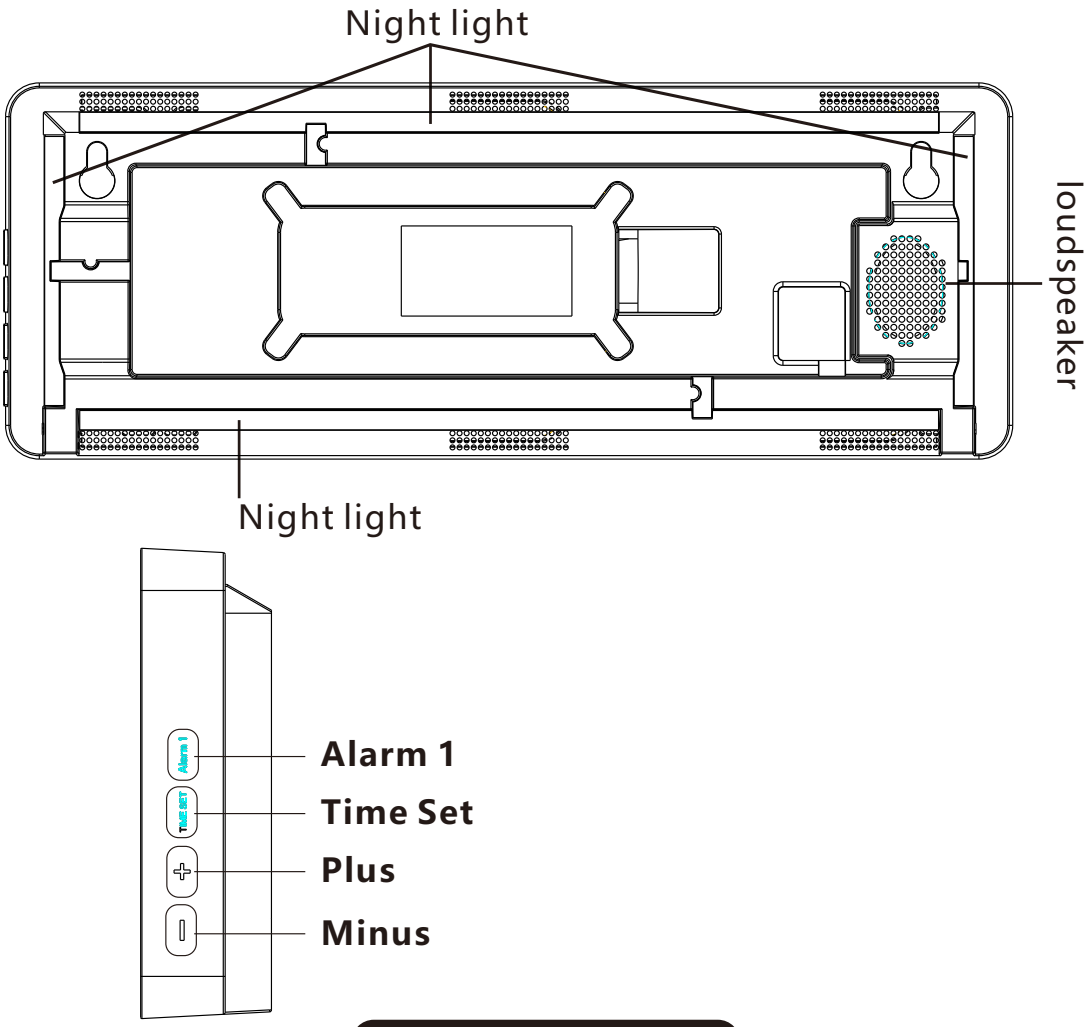


MSH101

Thank you for purchasing and using our products, for your better use, please read the following product instructions before use

Main Function

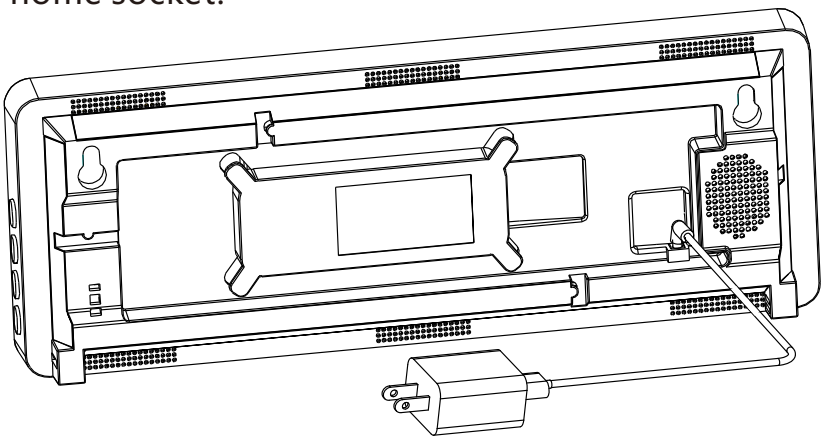
- 8-Digit LED Time Display
- 3 -model night light
- Connect to mobile phone for automatic time synchronization
- Connect phone to play music
- 30 minute countdown
- Double alarm clock and Four different ringtones
- Display humidity and temperature
- Super loud



Set up

1.Tear off the screen protector and remove the battery insert before use.

2.Connect the DC power plug to the back connector of the alarm clock, and the USB plug at the other end is connected to the charger to plug into the 100V-240V home socket.



Time Setting

Method 1

When powered on for the first time,you need to set the time

1: Click **time set** to confirm to enter the clock setting clock bit will flash,press **+-** to set the current clock

2: Click **time set** to confirm to the minute to set the minute bit will flash,press **+-** to set the current clock

3: Click **time set** to confirm to the minute to set the minute bit will flash,press **+-** to set the current minute

4: click **time set** confirm to enter the year to set the year bit will flash,press**+-** to set the current year

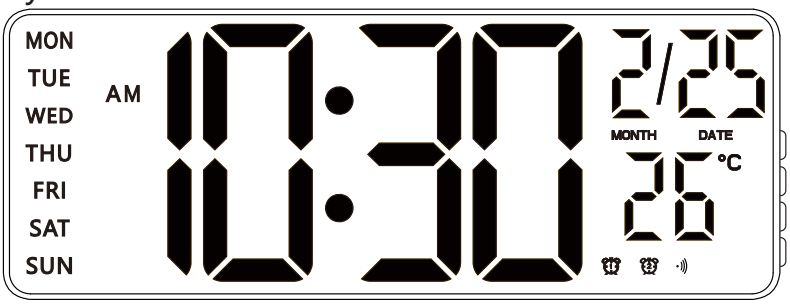
5:click **time set** confirm to enter the date setting date bit will flash, press **+-** to set the current date.

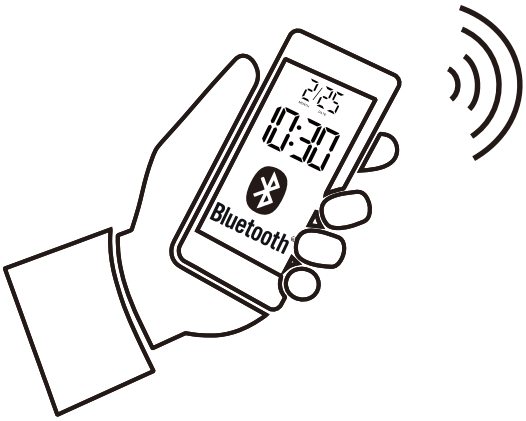
Setup complete

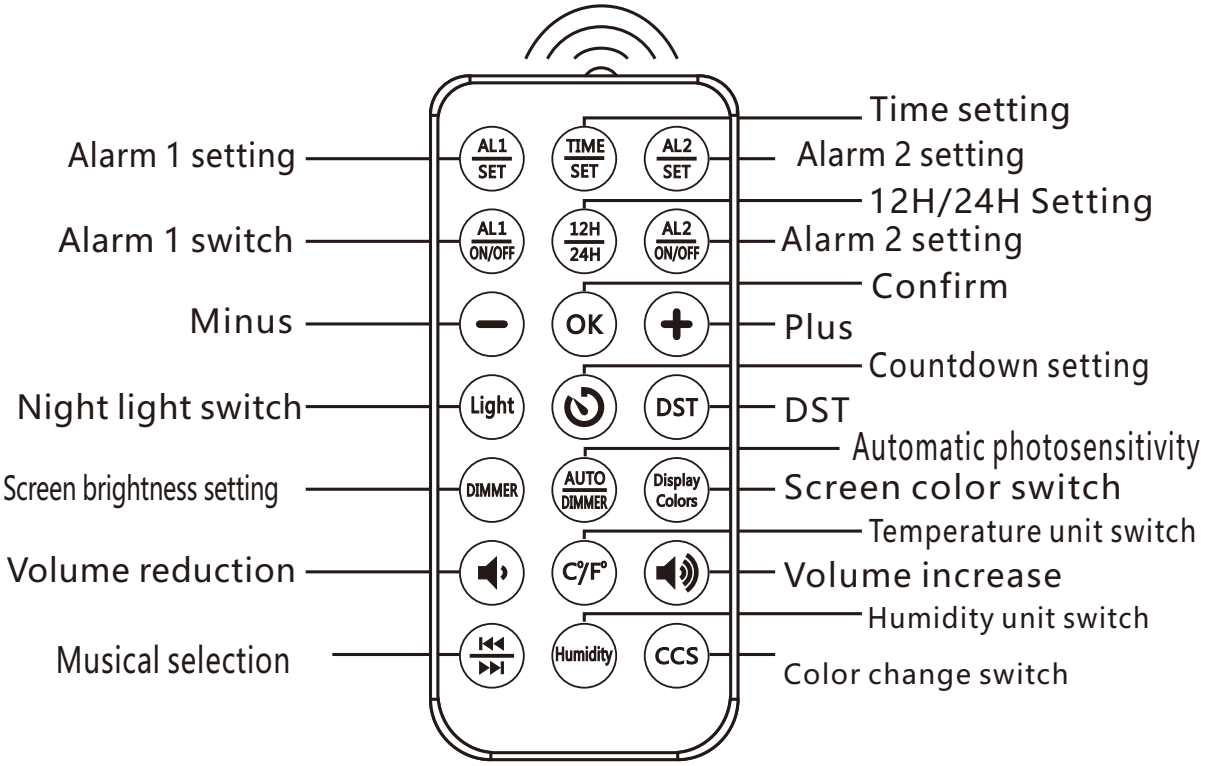
Method 2

When powered on , the logo bit will flash.

Turn on your phone's Bluetooth, connect to the PTS-01 signal, and the clock will automatically calibrate the time.







Time Setting (Remote Control Setting)

1.Click (TIME SET) to enter the time setting
In the time display state, click (TIME SET) to enter the time setting, the clock bit will flash, press (+)(−) to set the current clock.
2.Click (OK) to confirm
Click (TIME SET) to enter the minute setting, the minute bit will flash, press (+)(−) to set the current minute.
3.Click (OK) to confirm
Click (TIME SET) to enter the year setting, the year bit will flash, and press (+)(−) to set the current year.
4.Click (OK) to confirm
Click (TIME SET) to enter the date setting, the date bit will flash, press (+)(−) to set the current date, and the setting is complete.
5.Click (OK) and exit the time setting.
User prompt:
in the time setting state, do not operate for 10 seconds,automatically exit the current setting.

Alarm Setting

Enter the alarm 1 setting

1:Click **alarm1** button the clock to flash,click **+ -** to set the alarm clock,click **alarm1** button again to confirm

2:Click **alarm1** button the minute setting,the click **+ -** to set minute,click **alarm1** button again to confirm

3:Click **alarm1** enter the daily alarm(1-7),weekday alarm(1-5)and weekend alarm(6-7),click **alarm1** button again to confirm

4:Click **alarm1** button to select 4 different ringtones,the click **+ -** to select, click **alarm1** button again to confirm

5:Click **alarm1** button to select sound Size,the click **+ -** to select, click **alarm1** button again to confirm

Alarm Setting (Remote Control Setting, Take alarm 1 as an Example)

1.Click AL1/SET to enter the alarm 1 setting
Click AL1/SET ,and the clock will flash, click + − to set the alarm clock
2.Click OK to confirm
Click AL1/SET to confirm to enter the minute settings, and click + − to set minutes
3.Click OK to confirm
Click AL1/SET to enter the daily alarm (MON-SUN), weekday alarm (MON-Frl), and weekend alarm (SAT-SUN), as shown in the following figure
4. Click OK and exit the alarm setting

Alarm every day:	MON TUE WED THR FRI SAT SUN
Weekday alarm:	MON TUE WED THR FRI
Weekend alarm.	SAT SUN

Operation When the Alarm Goes Off

After the alarm is turned on, the alarm will be turned on at the preset time:
when it is time for the alarm, the alarm will start to go off and wake you up.
When the alarm goes off, you can do the following:

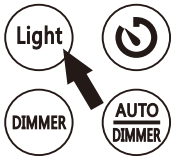
1.Stop this alarm

When the alarm goes off, click any key to stop this alarm without affecting the next alarm.

2.When unmanned

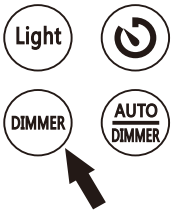
When the alarm goes off **20MIN** without any operation, this alarm will be stopped automatically,
and the next alarm will not be affected.

Night Light Mode



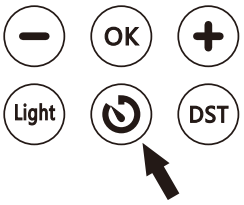
1. Light switch
In the time display state, click Light to turn on the night light.
2.After the night light is turned on, press Light again to switch to RGB mode (3 modes), and then long press Light to turn off the night light.
3.Light brightness
When the light is on, click + − to adjust the brightness of the light (range: L01-L05)

Screen Brightness Control



In the time display state, click to DIMMER adjust the screen brightness in turn (high/light-secondary-high light-mediumlight-low/light-off)

Countdown setting



1.Countdown switch

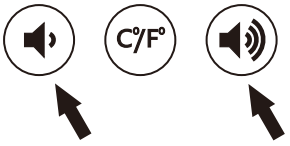
In the time display screen, click to turn on the countdown, the countdown flashes, click + − to set the countdown, set the duration (1~30MIN), and long press to turn off the countdown.

User prompt:

1.The countdown is over and the bell rings for 10 seconds.

2.In the countdown setting state, there is no operation for 10 seconds, and automatically exits the current setting

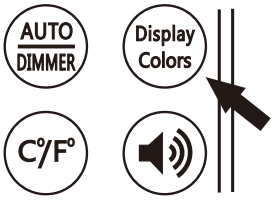
Volume Setting



1.Volume level

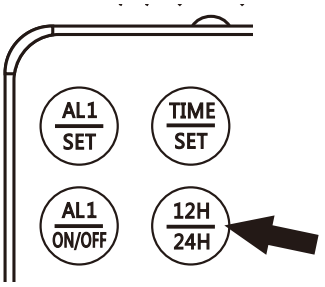
In the time display screen, click to set volume and set range (V01-V30)

Screen Font Color Setting



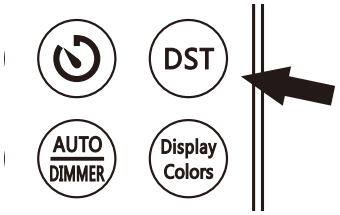
In the time display state, click Display Colors to toggle screen font colors(white, red, green, blue, gradient, magic color, left and right gradient, up and down gradient)

12H/24H Setting



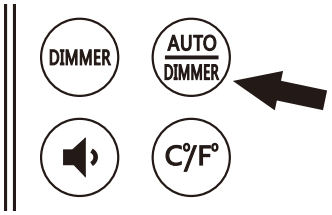
As shown in the figure on the left: in the time display state, click 12H/24H to switch 12H/24H.

Daylight Saving Time Setting



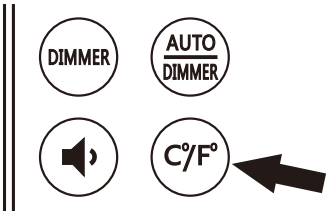
As shown in the figure on the left: in the time display state, click DST to open or close daylight saving time.

Automatic Photosensitive Setting



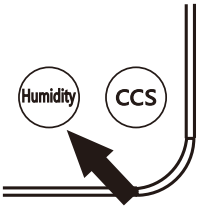
As shown on the left: in the time display state, click AUTO DIMMER to open or close automatical sense light.

Temperature Unit Switching



As shown in the figure on the left: in the time display state, click C°/F° to switch the temperature unit.

Humidity Setting

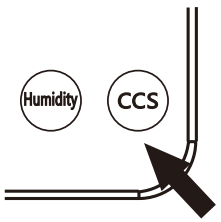


As shown in the figure on the left:in the time display state, click Humidity to display humidity.Long press Humidity,the temperature display will flash. Press OK again, and the temperature and humidity displays will alternate.

Music play

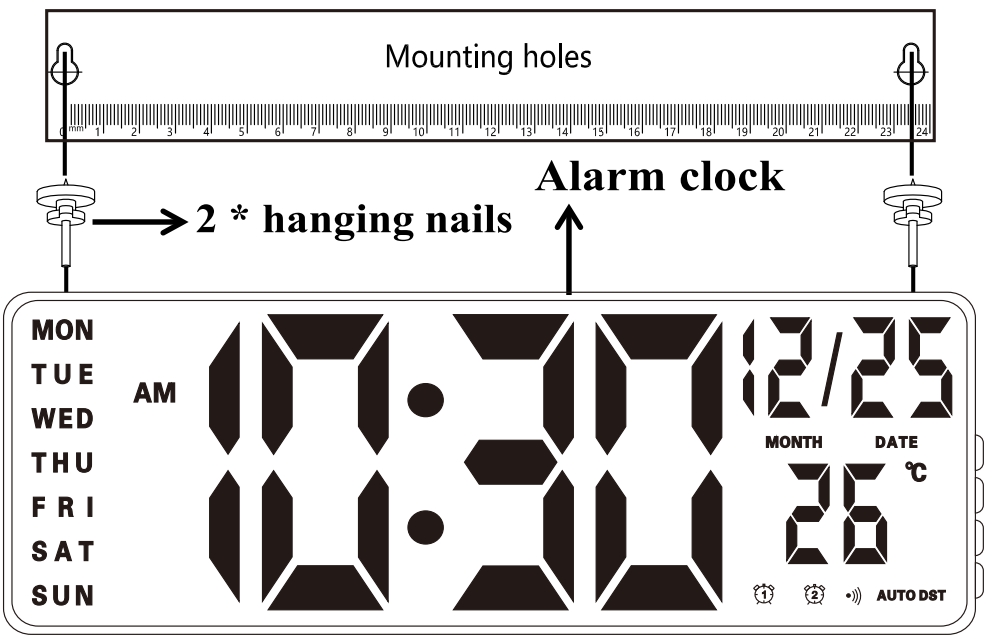
After connecting the phone to the alarm clock, this •))) will remain on, indicating that the connection has been successful. Users can play music through the alarm clock. Press ⏮⏭ once to play the next song.
Press ⏮⏭ twice in a row to play the previous song.
When playing music, turn on the night light mode,
switch to RGB mode, RGB night light will beat with the music.

Color selection



As shown in the figure on the left:
When the display color changes,press CCS to select the current color to keep it displayed

Installation method



1.Align the positioning hole to nail the hanging nail to the wall.

2.Hang the alarm clock on the nail.

3.Installation completed.

FCC 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 undesired operation.

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 guarant ee 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.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environm ent. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.