

ThreeH EN8853B-RGB Projection Alarm Clock LED RGB Colorful Clock



# ThreeH EN8853B-RGB Projection Alarm Clock LED RGB Colorful Clock User Manual

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ThreeH EN8853B-RGB Projection Alarm Clock LED RGB Colorful Clock



Please read this user manual carefully before using it.

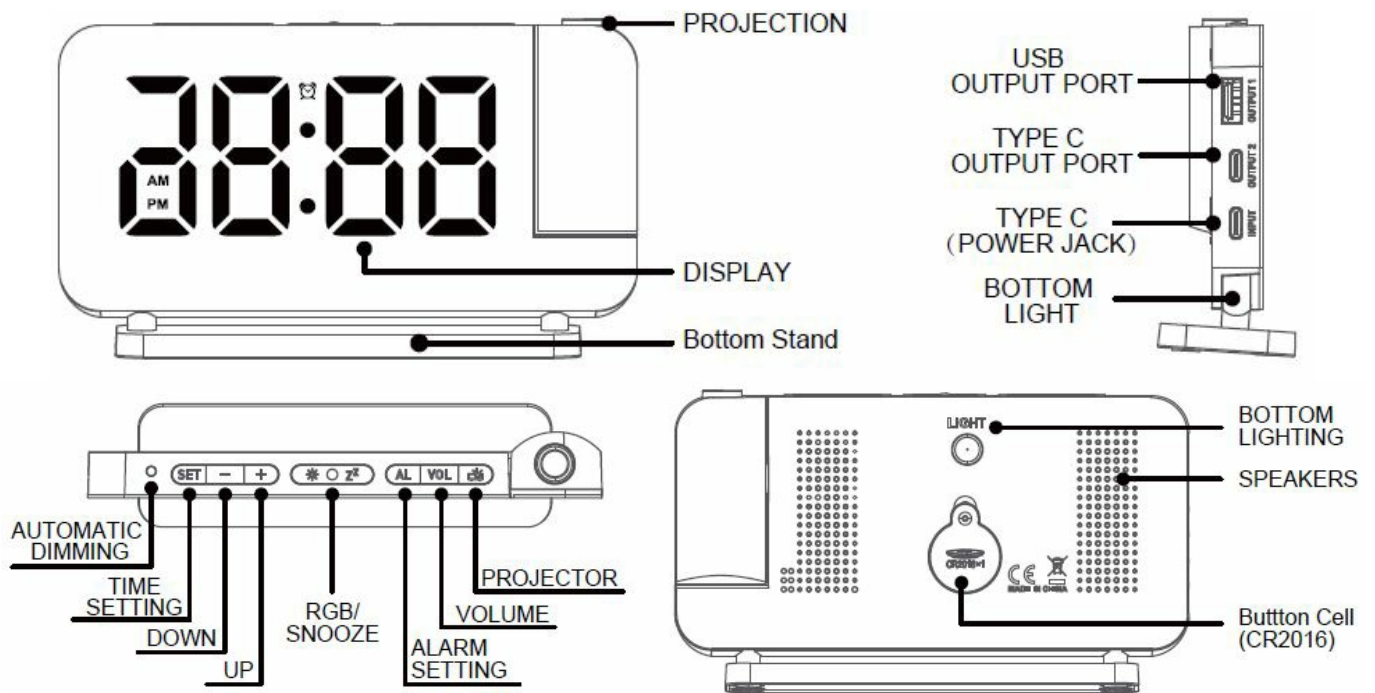
### Important Notes

1. Some scratches appear on the protective film due to long-distance transportation, please tear the protective film off before using it. (Tips: As our protective film is very thin and fits well, it requires a little patience to find it and tear it off.)
2. Please remove the plastic insulator tab from the button battery compartment in the back and connect the product with electricity by USB or Adapter.
3. The supplied battery is only for memorizing the time settings; it just could keep time memory when power off, and couldn't support the digital clock light up.
4. If the time mode is 12-hour mode, when is Morning Time, there is an "AM" symbol in the display. When is Afternoon Time, there is a "PM" symbol on display.
5. When the alarm beeps, the red bottom lighting will flash, and then recover to the preset status after the alarm stops.
6. The automatic dimming set only works for screen displays.

### Product Parameter

1. RGB LED Time display ( 4 Dynamic RGB Changing Color and 7 Regular Color).
2. There are 6 levels of brightness ( 100%-80%-50%-30%-10%-OFF).
3. Automatic dimming set.
4. Total 8 functional buttons (See the Introductions of buttons)
5. 12/24 hour modes selectable( The default is 12 hour mode).
6. The default Alarm display is 6:00.
7. The alarm buzzer volume is adjustable (55dB-65dB-75dB-85dB-95dB).
8. Alarm with Pre-settable Snooze function ( 5-60 minutes and unlimited times).
9. Bottom RGB Light ( 10 Lighting Colors and brightness dimmable).
10. 180° Rotatable Projector Bright- Slightly Bright-Dim-Off .
11. There are 1 USB and 1 Type C Output port on the side (5V, 1A) which allows you to charge an Android or Apple system phone at the same time.

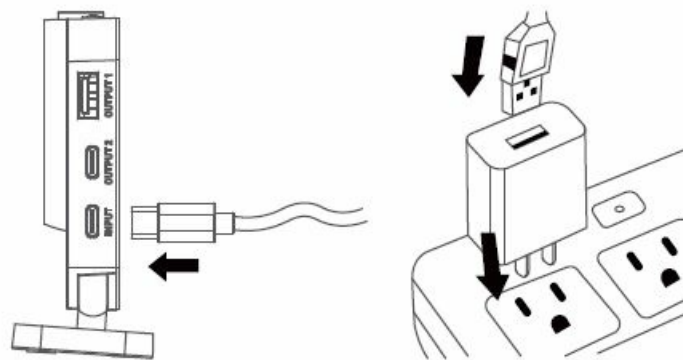
## Introduction of Buttons



## Operating Instructions

### Note:

Please connect the power cable to the jack (INPUT) on the left side of the alarm clock and then plug the power cable into the socket. The LED display turns on.



## Switching 12/24Hr Time Mode

When it is in time mode (The default is 12-hour mode), press the “SET” button to change the 12/24Hr time mode, and the corresponding AM/PM icon will be light on/off.

## Time Setting

1. When it is in time mode, press and hold the “SET” button for 2 seconds to enter into the time-setting mode, the hour digits flash. Press the “+/-” button to set the current hour (hold to advance rapidly). (As shown in Figure 1)

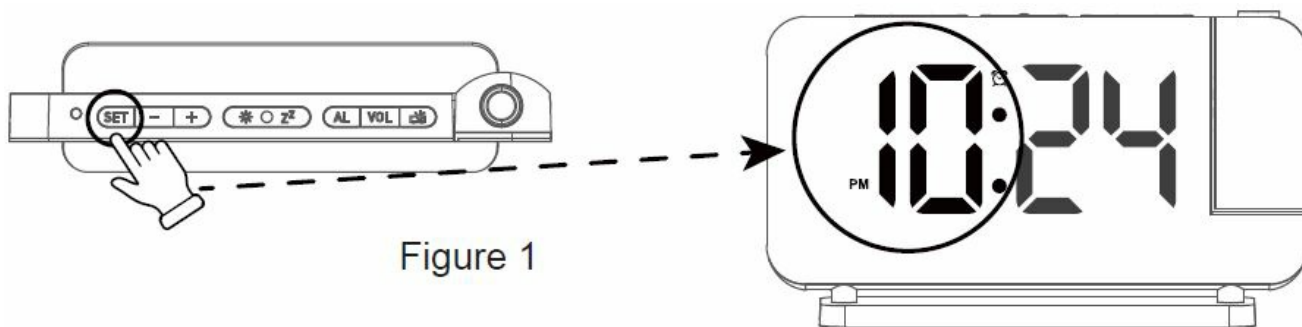


Figure 1

2. Press the “SET” button again, and the minute digits flash. Press the “+/-” button to set the minute. (As shown in Figure 2)

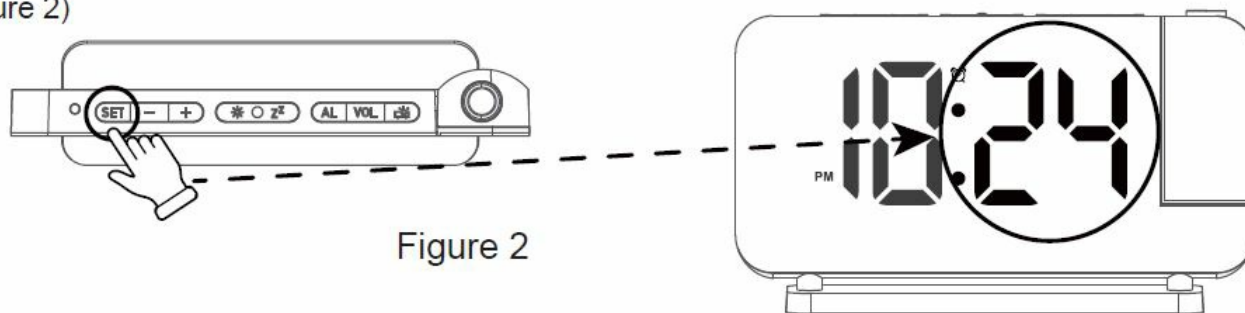



Figure 2

3. Press the “SET” button again, save and exit time-setting mode.

## Alarm and Snooze Setting

1. When it is in time mode, press the “AL” button to switch on/off the alarm, the corresponding  will be light on/off.
2. Press and hold the “AL” button for 2 seconds to enter into alarm-setting mode, and the hour digits flash. Press the “+/-” button to set the hour (hold to advance rapidly). (As shown in Figure 3)
3. Press the “AL” button again, and the minute digits flash. Press the “+/-” button to set the minute. (As shown in Figure 4)

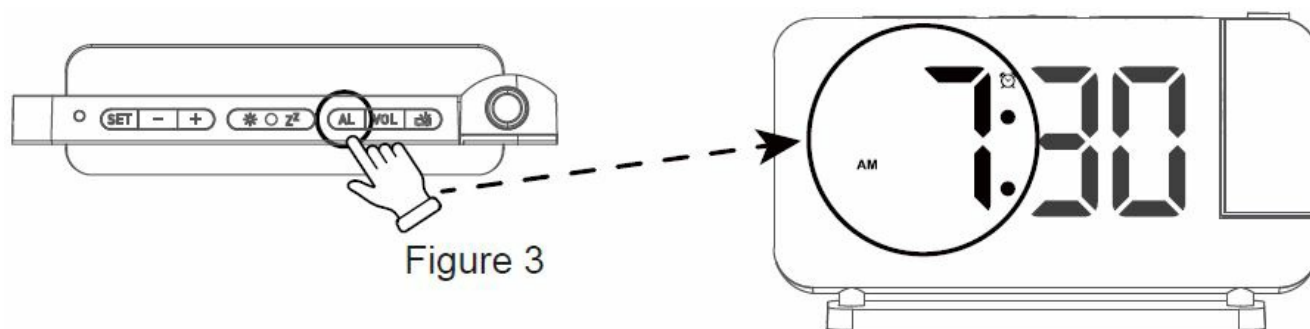


Figure 3

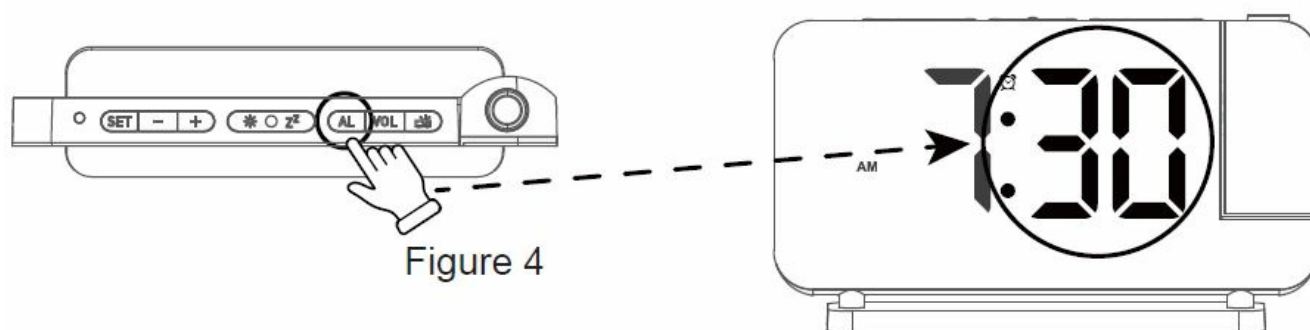


Figure 4

4. Press the “AL” button again, save and enter into a snooze-time setting mode (the “05” digit is flashing). (As shown in Figure 5)
5. Press the “+/-” button to set the current snooze time. (Default 5 minutes, 5-60 minutes adjustable).
6. Press the “AL” button again, save and exit the snooze-time setting mode.

Figure 5



## Alarm Buzzer Volume

1. When it is in time mode, press the VOL button to enter the volume setting and the volume digits flash.
2. Continue to press the VOL button to adjust the alarm buzzer volume. (As shown in Figure 6)

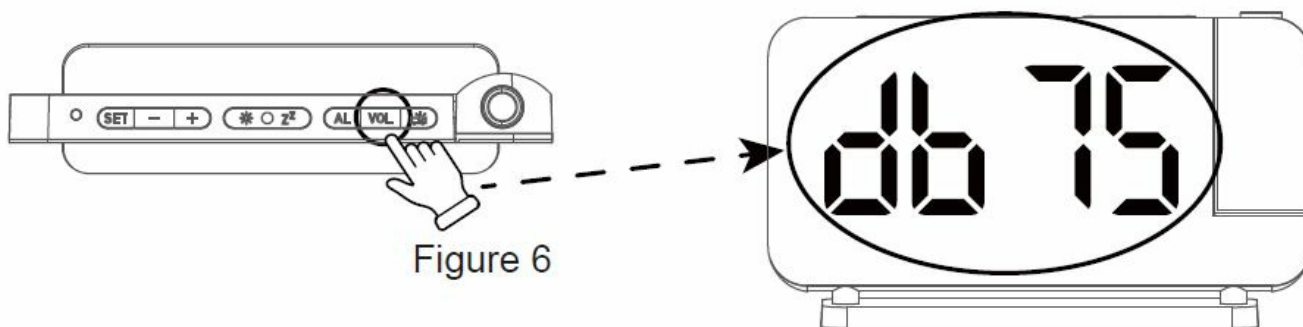












Figure 6

- **Buzzer Volume:** 55dB-65dB-75dB-85dB-95dB.



## When the Alarm Beeps

1. BUZZER alarm lasts for 2 minutes.
2. When the alarm beeps, press the   ZZ button to enter snooze mode. The corresponding “” symbol flashes till reaches the snooze time set and then the alarm again.
3. When the alarm beeps, press any other buttons except the   ZZ button to turn off the alarm and snooze. “” symbol stops flashing.

## Automatic & Manual dimming set

1. Press and hold the   ZZ button for more than 2 seconds. “OFF” displays which means manual mode(The default is “OFF”). In manual mode, press the “+” button to select light brightness: 100%-80%-50%-30%-10%-OFF by cycle.
2. Press and hold the   ZZ button for more than 2 seconds. “ON” displays which means auto mode. This means the brightness is changing automatically by the environment, when the environment is dark, the brightness is low; when the environment is bright, the brightness is high.

## Changing Colors of the LED Display

When it is in time mode, press the   ZZ button to change the colour of the LED display. (As shown in Figure 7)

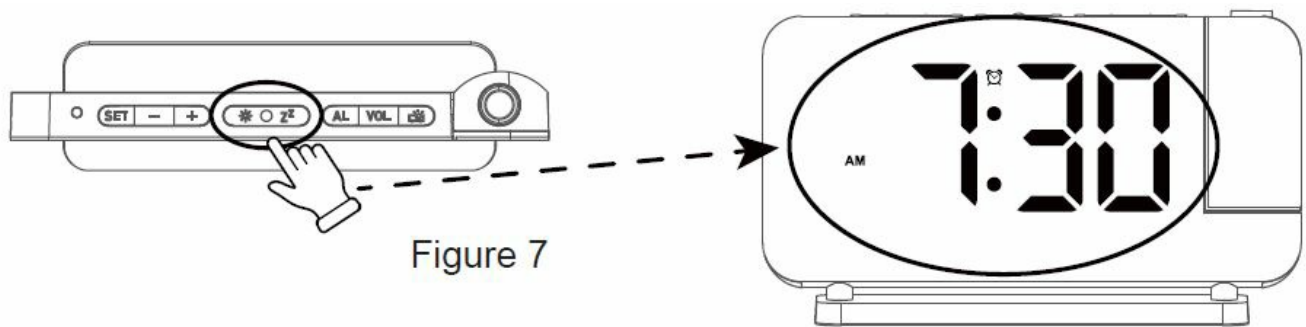


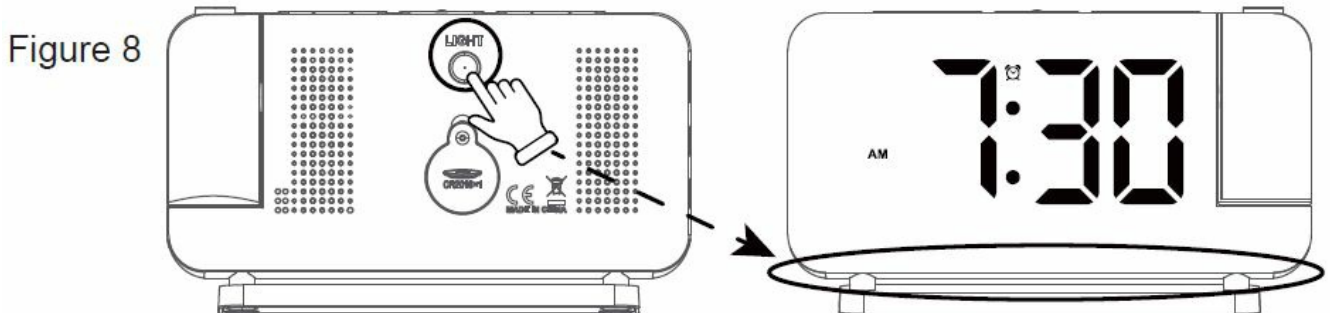


Figure 7


- The 11 colours sequence: Random Color- RGB Changing- RGB Left to Right Flowing – RGB Downward Top Flowing – White – Red -Yellow – Green – Light Blue-Blue-Purple

## Setting Bottom RGB Light

1. When it is in time mode, press the  button(In the back) to adjust the bottom light.
2. Continue to press the  button can change colors. (As shown in Figure 8)



- The 10 colours sequence: RGB Flowing (Default) – RGB Changing- RGB Breathing – Warm White – Red -Yellow – Green – Light Blue – Blue – Purple.

3. Press and hold the  button for 3 seconds to turn OFF the light.
4. Continue to press the “-” button to adjust the brightness.

## Use Projection



1. When it is in time mode, press the  button once in the AC mode to turn on the projection (bright), and continue to press to adjust the brightness. (As shown in Figure 9) ( Bright–slightly bright- dim-off, default is off)
2. When the projection is on, press and hold the  button for 3 seconds to revolve the projection view. (Rotate the projection 180 degrees).

Figure 9




## Charging

Connect the charging cable of your mobile phone to the USB ports on the left side of the unit, then connect the other end to your mobile phone or other equipment. The clock will charge the mobile phone automatically.

Notes

- 1. Use the original cable of your mobile phone for charging.
- 2. Charging with this USB jack may take a long time.

Documents / Resources

	<a href="#">ThreeH EN8853B-RGB Projection Alarm Clock LED RGB Colorful Clock</a> [pdf] User Manual EN8853B-RGB Projection Alarm Clock LED RGB Colorful Clock, EN8853B-RGB, Projection Alarm Clock LED RGB Colorful Clock, Clock LED RGB Colorful Clock, LED RGB Colorful Clock, Colorful Clock
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References

- [User Manual](#)

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