

# Dekala Sunstone™

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ACA-003-S

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## Instructions

Please read the instructions carefully before use and keep it with proper storage  
(V1.0)

-Scan QR Code to Download User Manual-



## Precaution

Please read this manual carefully before using the product and keep it in a safe place for future reference.

**\*For the first use of ACA-003-S, remove the pull tab on the battery compartment and then connect the adapter to turn on the alarm clock.**

Feel free to contact us if you need further assistance, our troubleshooting team will get back to you ASAP.

Official Website : [www.dekalastore.com](http://www.dekalastore.com)

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# Product

## 1-1. Product Overview

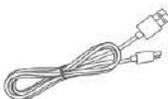
### 1-1-1. Package List



Sunrise Alarm Clock\*1



Holder\*4



USB Cable\*1



Adapter\*1

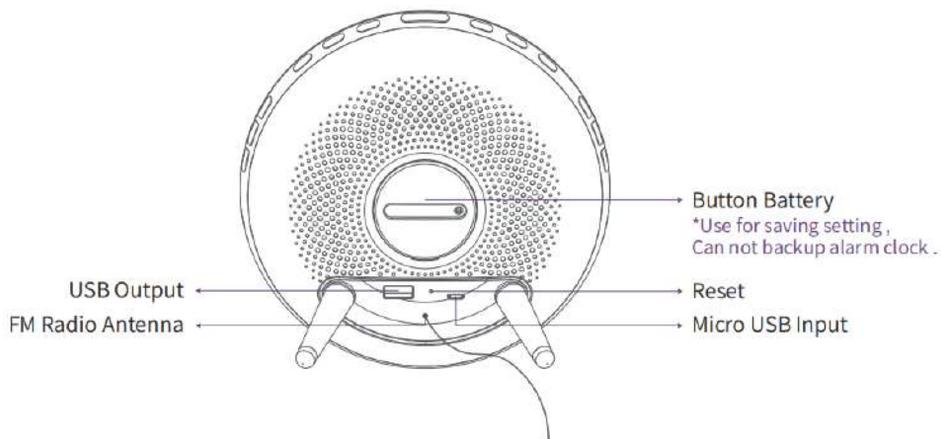


User Manual\*1

### 1-1-2. Front View



### 1-1-3. Back View



### 1-1-4. Holder Installation and Removal

① Install the stand: Insert the stand directly into the mounting hole until it is securely attached.  
(as shown in Fig. 1)

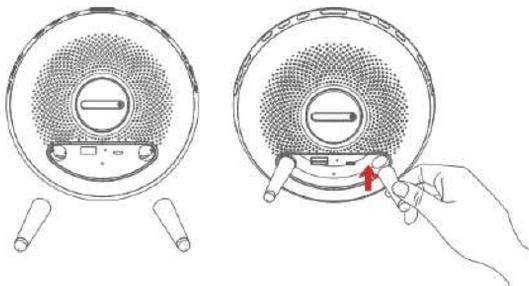


Fig. 1

② Remove the stand: Hold the stand and gently press down to remove it. (as shown in Fig. 2)

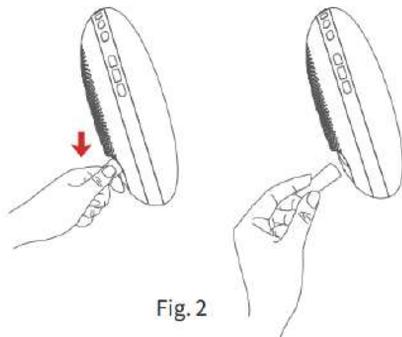


Fig. 2

## App Operations

### 2-1. Download App

Download "Dekala Home or Smart Life" from App Store / Google Play or Scan the QR code, sign up and log in.



### 2-2. Connect your phone to 2.4 GHz Wi-Fi

① Most routers provide 2 Wi-Fi channels (2.4 GHz and 5 GHz), your phone probably automatically connects to the 5 GHz Wi-Fi most of the time, to find and connect to 2.4 GHz; Check the back of your router and find name of the 2.4 GHz Wi-Fi (usually ends with 2.4G, 2G or 2) . If you have changed the name of the Wi-Fi, please try both channels or contact your internet service provider.

② For first-time connecting, both your phone and Dekala™ products have to connect under the same 2.4 GHz Wi-Fi, once the initial connection is made between the Dekala™ product and your smartphone via 2.4 GHz Wi-Fi. The remote control access between the device and your smartphone will no longer require the initial 2.4 GHz Wi-Fi, therefore, you can control Dekala™ products with Smart Life app using cellular data, 5G Wi-Fi or any other networks later on.

③ For further questions regarding 2.4 GHz, please scan the QR code for tutorial.

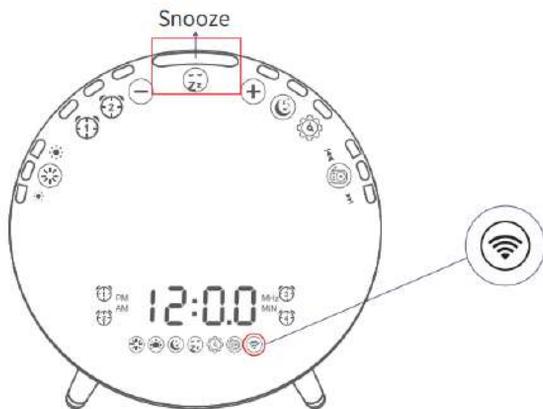


Split Wi-Fi into dual band 2.4 GHz & 5 GHz

## 2-3. Make Alarm Clock Enter into WiFi Connecting Mode

① Plug in to power, the flashing "📶" indicates the device is now under Wi-Fi connecting status;  
\*Under Wi-Fi connecting status, the "📶" icon flashes.

② **Reset WiFi--** If "📶" stays solid or hidden, Long-press "🔌" till "📶" flashes to enter Wi-Fi connecting status.

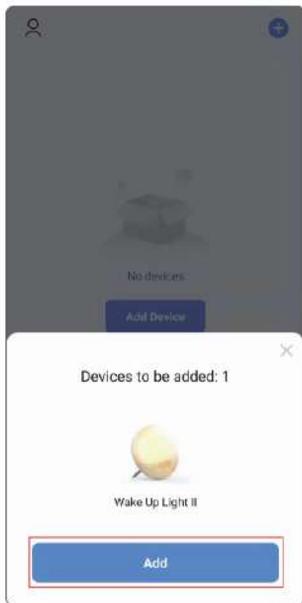


## 2-4. Connect Device to App

### Note:

- (1) Turn on **GPS location**, **Wi-Fi(2.4 GHz only)** and **Bluetooth**(App finds device by Bluetooth) on your smartphone before connecting device to your Wi-Fi(2.4 GHz only);
- (2) Please make sure the alarm clock has entered the WiFi Connecting Mode(please refer to the previous point - Make Alarm Clock Enter into WiFi Connecting Mode) - the flashing Wi-Fi icon shows the device is ready to connect to Wi-Fi (2.4 GHz only).

①-A. Open up "Smart Life" app, click on "Add";



①-B. If the add page does not pop up, click "Add Device";



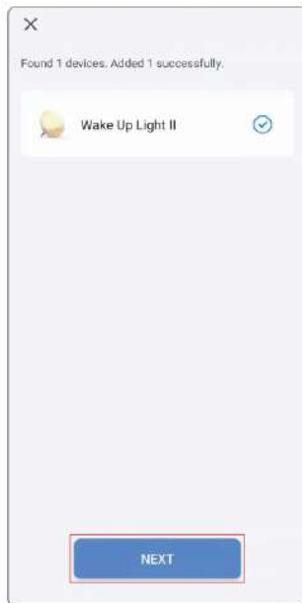
② Click on "Add";



③ Type in the 2.4 GHz Wi-Fi password and click on "Next" (make sure the smartphone and Smart Life app are both connected to 2.4 GHz Wi-Fi);



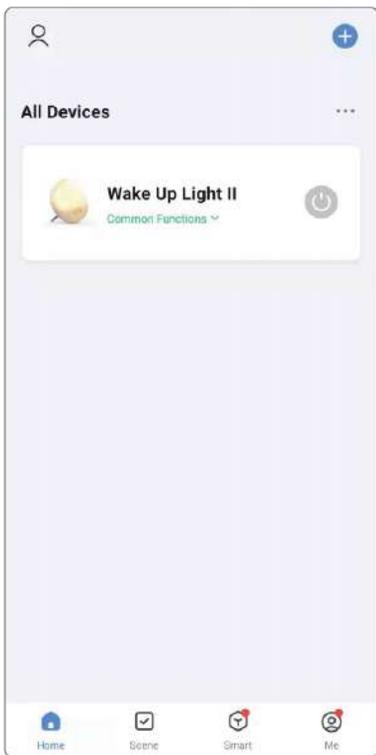
④ After the device has successfully connected to your 2.4 GHz Wi-Fi, click "Next";



⑤ You can re-name the device after it successfully connects to your 2.4 GHz Wi-Fi, tap on "Done" to complete the Wi-Fi setup process;



⑥ You can see the added device, click "Wake Up Light II" enter to Home Page;

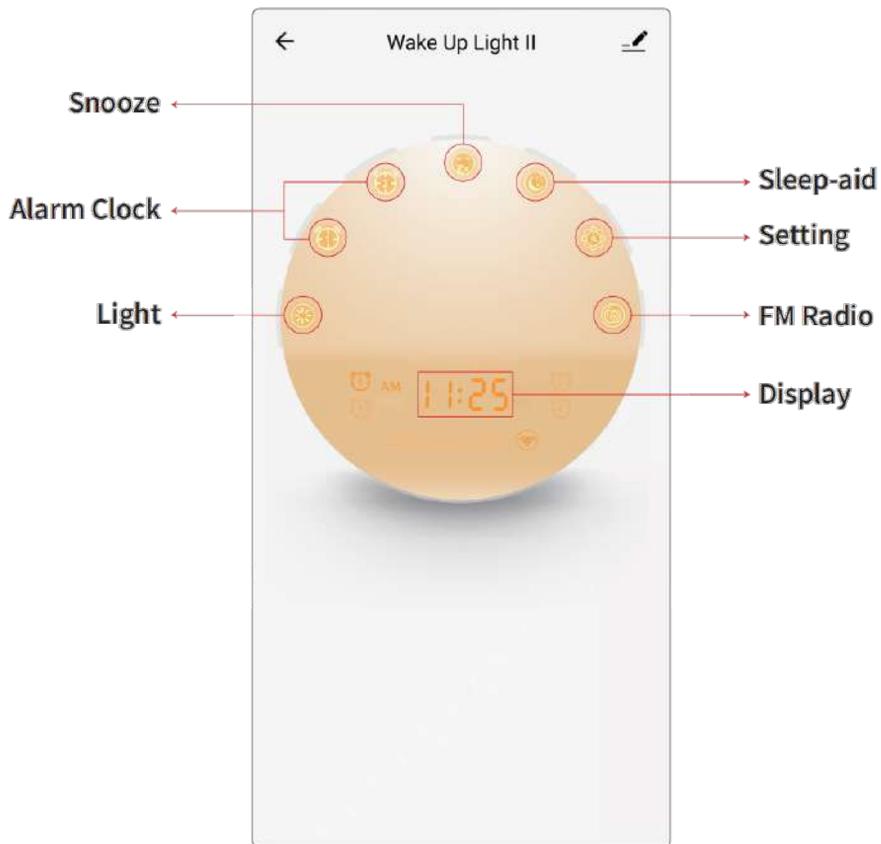


⑦ "Wake Up Light II" Home Page.



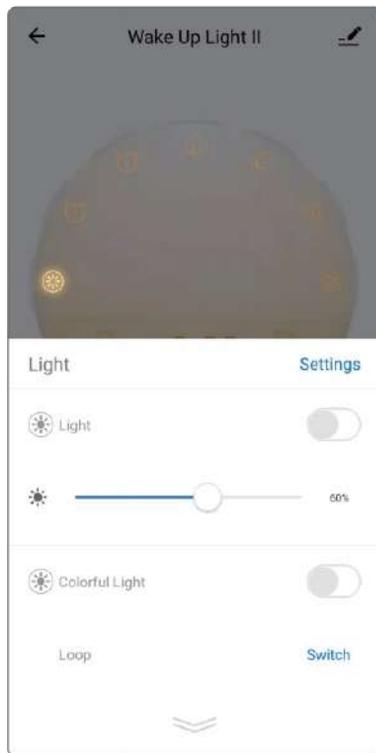
## 2-5. App Usage

### 2-5-1. Button Introduction

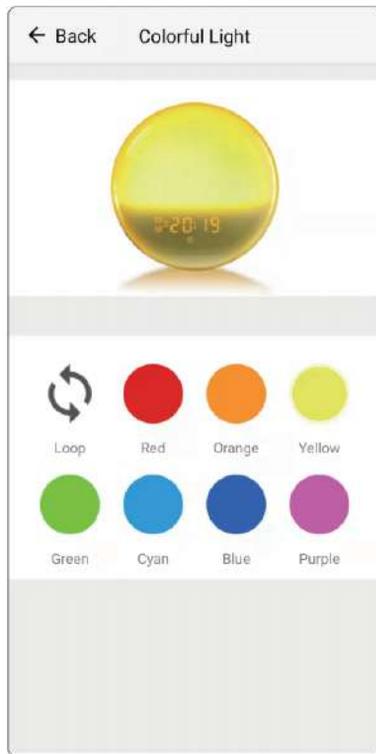
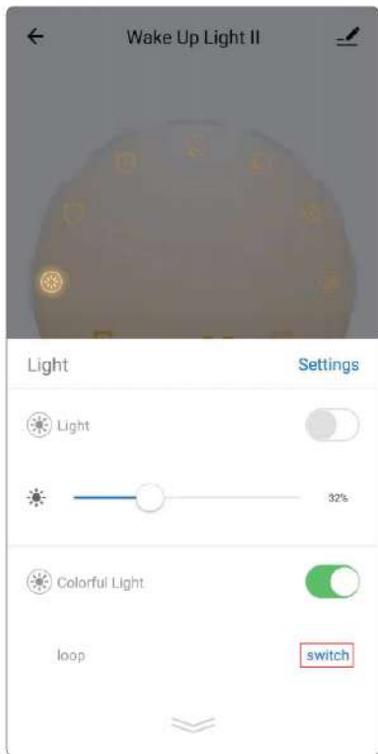


## 2-5-2. Light Setting

① Click "☼" to choose the light display color and adjust the light brightness.



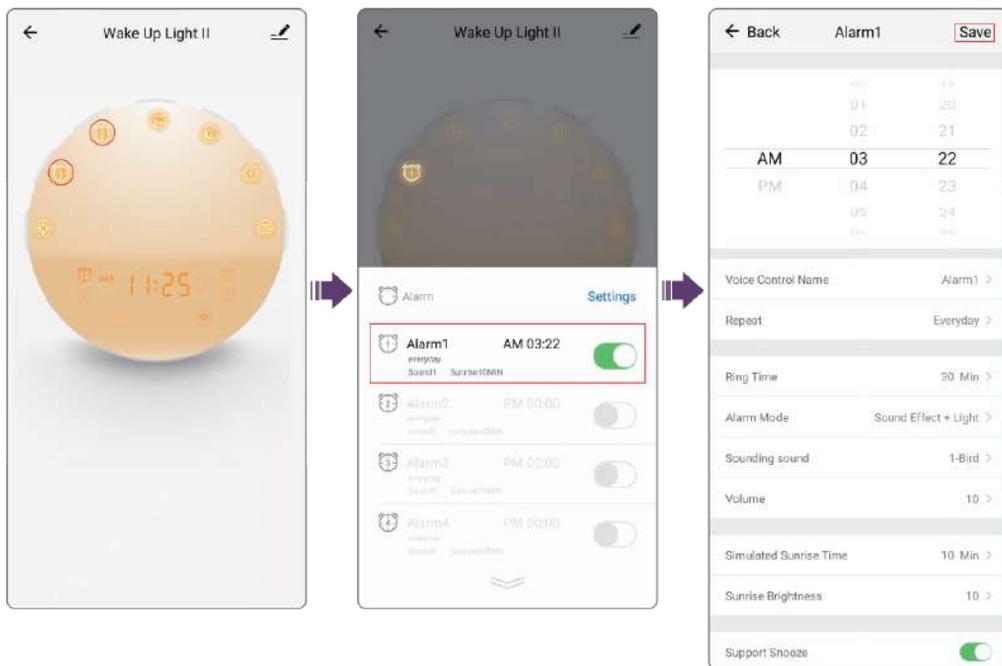
② If you turn on the **Colorful Light**, Tap "switch" to change the light color.  
You can choose 2 Light Mode: 1.colorful light dynamic loops 2. Choose 1 certain color light .



## 2-5-3. Alarm Setting

① Click "🕒" or "🕒" to set alarm.

\*There are 4 alarms in total, and the way of setting 4 alarms is the same. Set alarm clocks by buttons to refer to Page 15. (Take alarm 1 as the example)



**Note:** After changing the alarm settings, you need to click "Save" in the upper right corner for the changes to take effect.

## 2-5-4. Snooze Setting

- ① Click "☺" to set snooze;
- ② When the alarm clock rings, click "Snooze" to snooze;
- ③ Click "Setting" to set snooze. You can snooze sound and keep light.





④-A. Click "Snooze Mode" to set.

You can choose to turn off lights or sound during snooze.

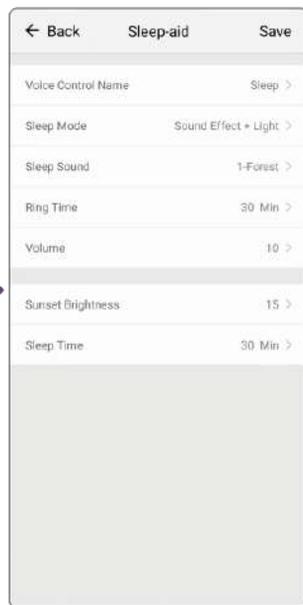


④-B. Click "Snooze Time" to set.

You can choose the snooze time range: 8-15 minutes.

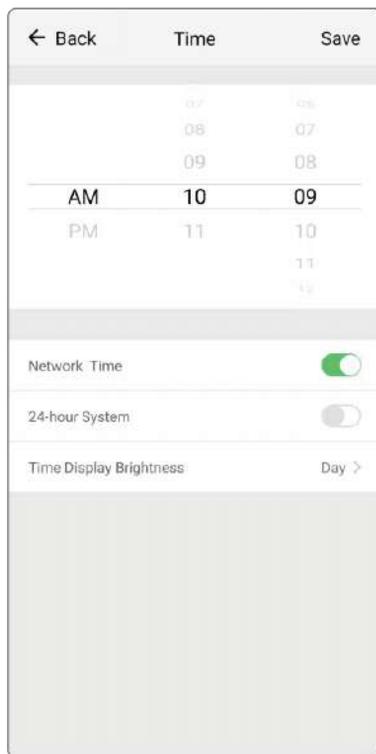
## 2-5-5. Sleep-aid Setting

- ① Click "☺" to set sleep-aid;
- ② Click "Setting" to set details;
- ③ Click "☑" or "☒" to turn on/off Sleep-aid.



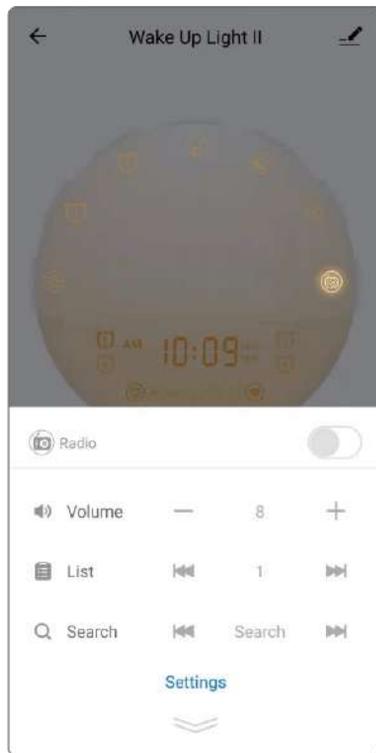
## 2-5-6. Time Setting

- ① Click "⚙️" or "Time Display" to set time & 12/24H;
- ② Click "Time Display Brightness" to select display brightness mode: Day Mode, Automatic Mode and Close Mode;
- ③ Device automatically calibrates with real time after successful Wi-Fi connection.



## 2-5-7. Radio Setting

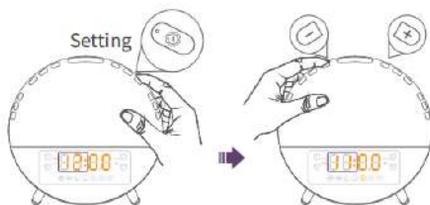
- ① Click "📻" to set FM Radio;
- ② When the FM Radio is turned on, you can adjust the volume and stations from list;
- ③ Tap "Search" to search radio stations automatically.



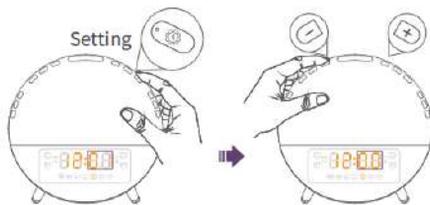
## Button Operations

### 3-1. Time & 12/24H Setting

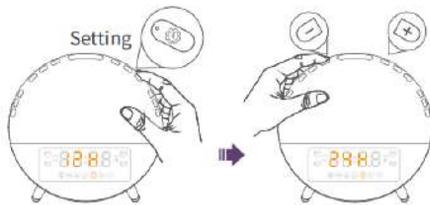
- ① Press and hold "Setting /  " for 2s to adjust the hour;
- ② Press "  /  " to adjust number.



- ① Press "Setting /  " again to set Minute;
- ② Press "  /  " to adjust number.



- ① Press "Setting /  " again to set 12/24-hour clock;
- ② Press "  /  " to choose;
- ③ Press "Setting /  " finally to complete the time setting.



### 3-2. Display Brightness Setting

Press "Setting / " to switch 3 display brightness mode -- Off Mode / Day Mode / Atuo Mode 。

\*Default Brightness: Day.



### 3-3. Alarm Clock Setting

**Note:**

(1) You can only set **alarm 1** and **alarm 2** by buttons. If you want to set **alarm 3** and **alarm 4**, please set by App.

(2) When alarm 3 or alarm 4 starts, you can use "**Alarm 1 button**" to stop **Alarm 3** (setting by App) use "**Alarm 2 button**" to stop **Alarm 4** (setting by App)

Press "**Alarm** /  / " to turn on/off the alarm.

When Alarm 1 is turned on, the icon will illuminate on the display.

When Alarm 1 is turned off, the icon will disappear on the display.



### 3-3-1. Alarm Setting (Alarm 1 as the example)

There are total 7 Steps to Set Alarm Clock with Sunrise Simulation:

1st: Long press Alarm button to enter Alarm Clock Setup

2nd: Set Alarm Clock--Hour

3rd: Set Alarm Clock-- Minute

4th: Choose Alarm Ringtone

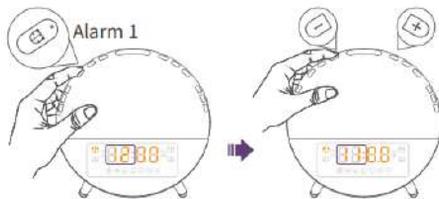
5th: Adjust Ringtone Volume

6th: Choose Brightness of Sunrise effect

7th: Set Sunrise Simulation Time---The time means how long to start the sunrise simulation before alarm sounds.

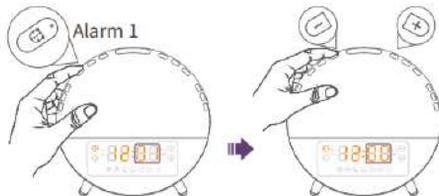
#### Step 1:

- ① Press and hold "Alarm 1 / " for 2s to adjust the hour;
- ② Press " / " to adjust number.



#### Step 2:

- ① Press "Alarm 1 / " again to set Minute;
- ② Press " / " to adjust number.

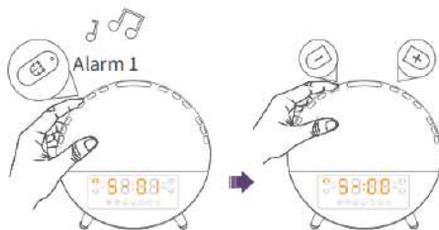


### Step 3:

- ① Press "Alarm 1 / " again to set ringtone;
- ② Press " / " to adjust type.

\*8 sound effects: S-01~S-07 and Radio.  
S-00: NO sound.  
S-01~S-07: built-in natural sounds.  
The last one is FM radio.

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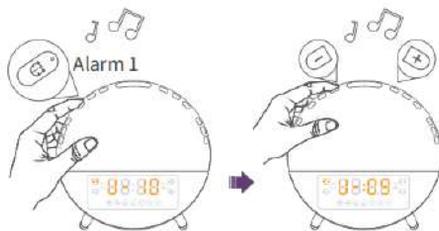


### Step 4:

- ① Press "Alarm 1 / " again to set Volume;
- ② Press " / " to adjust level.

\*16 adjustable volume levels: U-01~U-16.  
If you choose S-00 in the previous step,  
this step will be omitted.

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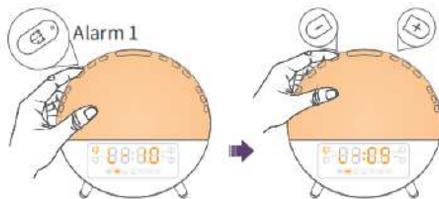


### Step 5:

- ① Press "Alarm 1 / " again to set Wake Up Light Brightness;
- ② Press " / " to adjust level.

\*20 adjustable brightness levels: L-01~L-20.  
Light OFF: L-00.

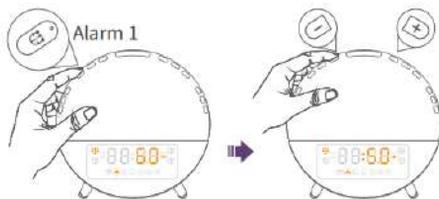
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## Step 6:

Sunrise Simulation (light up prior to alarm)

- 1 Press "Alarm 1 / " again to set Minute(10-60min);
- 2 Press " $\oplus$  /  $\ominus$ " to adjust number;
- 3 Press "Alarm 1 / " finally to complete the alarm setting.



## 3-4. Snooze/Stop Alarm Clock (Alarm 1 as the example)

### 3-4-1. Snooze

Press "Snooze / " to snooze;

After 9 minutes, the light will automatically come on and the sound will play again (5 times at most).

\*In the App, You can choose to turn off lights and sound or sound only or light only during snooze. You can also choose the snooze time range: 8-15 minutes.



### 3-4-2. Stop Alarm

- 1 Press "Alarm 1 / " to stop when the alarm is ringing;
- 2 The alarm clock will automatically stop after 30 minutes if no any operation.



\*When you use the button, you can only stop alarm 3 and alarm 4.

## 3-5. Night Light/Bedside Light/Color Light

### 3-5-1. Night Light

Press "**Snooze** / " to tun on/off the night light.

**Note:** Night light brightness is L-02(Can not adjust); it is recommended to use at night.

\*If alarm is working, press "**Snooze** / " to snooze.

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### 3-5-2. Sunrise Light

Press "**Light** / " to tun on/off the sunrise light;

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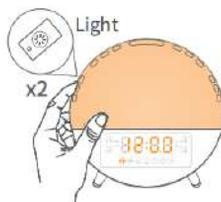
Press " / " to adjust the brightness;

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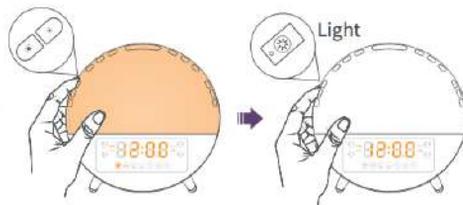


### 3-5-3. Color Light

Double Press "Light / " to **turn on color light**;  
\*The icon will illuminate and auto color-change mode will be **activated**.



- ① Press " / " to choose a certain color of light,
- ② Press and hold " / " to quickly adjust the light color and activate auto color-change mode;
- ③ Press "Light / " to turn it off.



### 3-6. Sleep-aid Function

There are total 6 steps to set sleep-aid with Sunset Simulation

Step 1: Long press Sleep-aid button to enter sleep-aid setting

Step 2: Set Sleep sounds duration (10-120 minutes)

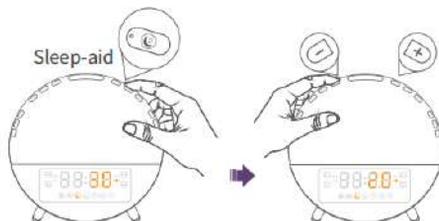
Step 3: Set sleep-aid light brightness (20 level)

Step 4: Choose sleep sound (3 sounds + radio) Step 5: Adjust sleep sound volume

Step 6: Finish setting

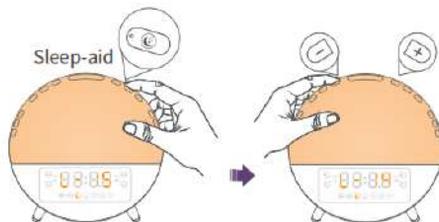
### Step 1:

- ① Press and hold "Sleep-aid / 
  - ② Press " / 
- \* Time range (10-120 min)



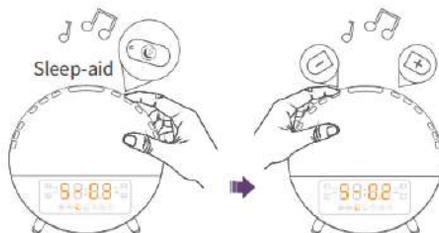
### Step 2:

- ① Press "Sleep-aid / 
  - ② Press " / 
- \*20 adjustable brightness levels: L-01~L-20.  
Light OFF: L-00.



### Step 3:

- ① Press "Sleep-aid / 
  - ② Press " / 
- \* Tip  
S-00: No sound  
S-01~S-03: Sleep sounds  
XX MHz: FM radio



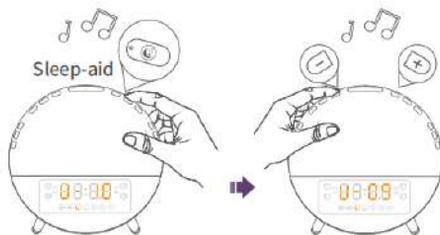
#### Step 4:

① Press "Sleep-aid / " again to set Volume;

② Press " / " to adjust level.

\*16 adjustable volume levels: U-01~U-16.

If you choose S-00 in the previous step, this step will be omitted.



#### Step 5:

① Press "Sleep-aid / " to complete setting;



### 3-7. FM Radio Setting

Press "FM Radio / " to turn on/off FM;



Double Press "FM Radio / " to search radio station automatically;

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When the FM mode is turned on,  
press "  /  " to **adjust frequency** (0.1 MHz);  
press and hold "  /  " to **Change Radio Station**.

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When the FM mode is turned on,  
press "  /  " to **adjust the volume**.

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## Specification

Model	ACA-003-S
Size	165×160×60mm
Weight	412g
Material	ABS、PC、 Electronic components
FM radio frequency	87.5-108MHz
Control mode	Button Control +App Control +Voice Control
Adaptor	5V-2A/100-240V
Certification	    

## FAQ

### 1. Why can't I turn the alarm clock on ?

Connect the adapter to activate the alarm clock for the first use.

### 2. Does the alarm clock need to be connected to the adapter all the time to work ?

The STC-001-S model does not have a built-in battery, so it needs to be connected to a power supply via USB all the time.

### 3. Why didn't the alarms go off ?

Check the display to confirm there is a wake up alarm icon in the normal mode. Then press the wake up alarm button to check if the set alarm time is correct or the sound is set to S-00.

#### **4. Can the light color be changed ?**

The light colors can be changed, but you need to change it in the app.  
(There are 7 different colors in total.)

#### **5. How many kinds of sound effect are there and can I change it ?**

There are 10 kinds of sound effect can be changed.

## **Notes**

- Place the product on a stable, horizontal, and non-smooth surface.
- Do not disassemble the product as it is composed of fragile components.
- Do not use the product in rooms where the temperature is below 0°C or above 40°C.
- Please wipe the product with a soft cloth.
- Do not use abrasive cleansers, cleansing pads or cleansers such as alcohol or acetone, as this may damage the surface of the product.

Feel free to contact us if you need further assistance, our troubleshooting team will get back to you ASAP.

Official Website : [www.dekalastore.com](http://www.dekalastore.com)

Email : [info@dekalastore.com](mailto:info@dekalastore.com)