

Manual

Product name: Egg alarm clock night light

Because there are many operations involved, please read the manual carefully before use and keep it well. Do not discard it.

Function:

This product has the following modules:

- Time display
- Music box (built in sounds / blue tooth)
- LED device
- Charging module

It could be used as:

- Alarm clock
- While noise machine for aid sleep
- Night light
- Blue tooth speaker box
- Decoration lamp

Product material:

- The shell is made of ABS and PC materials.
- The exterior is painted.
- There are circuit boards, LEDs, and speakers inside.
- CR2032 Battery for memory.

Electrical parameters:

Rate input current: 250mA

Input voltage: 5V DC

External power port: Type-C

Built-in battery compartment: 3AA batteries

Internal charging parameters: Out put 4.2V voltage, 500mA current.

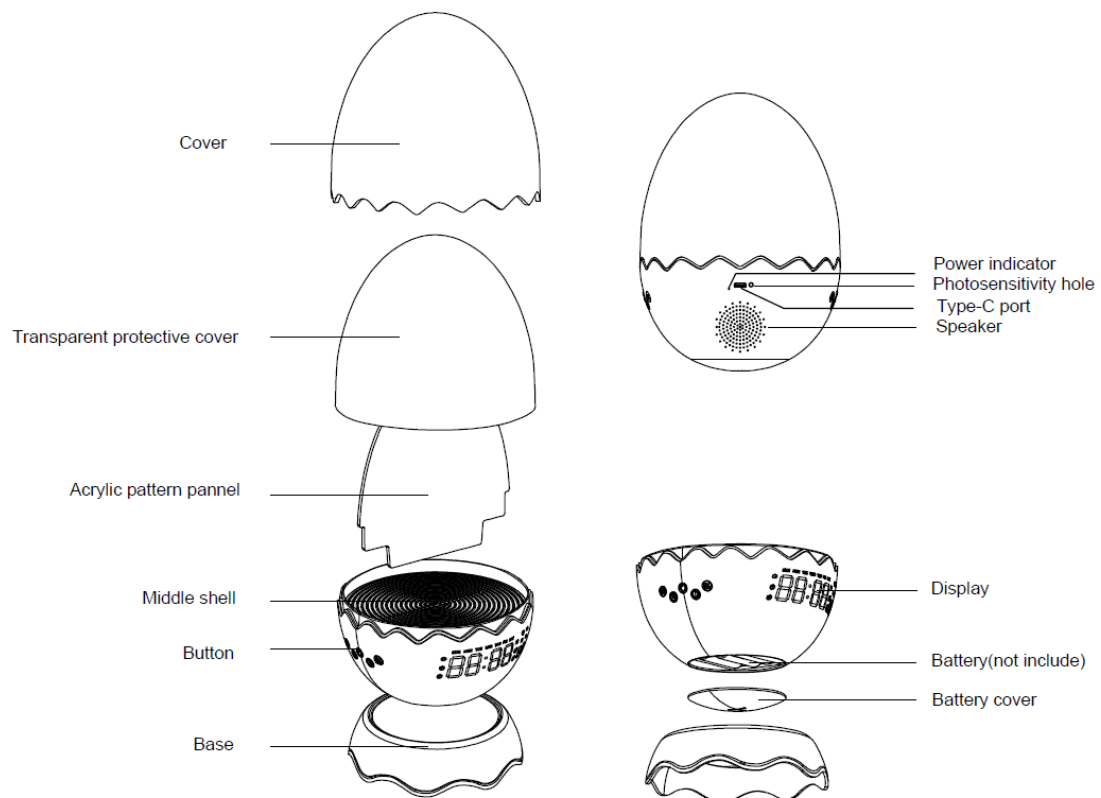
Rate of LED light: 1.5W

Rate of Speaker: 5W

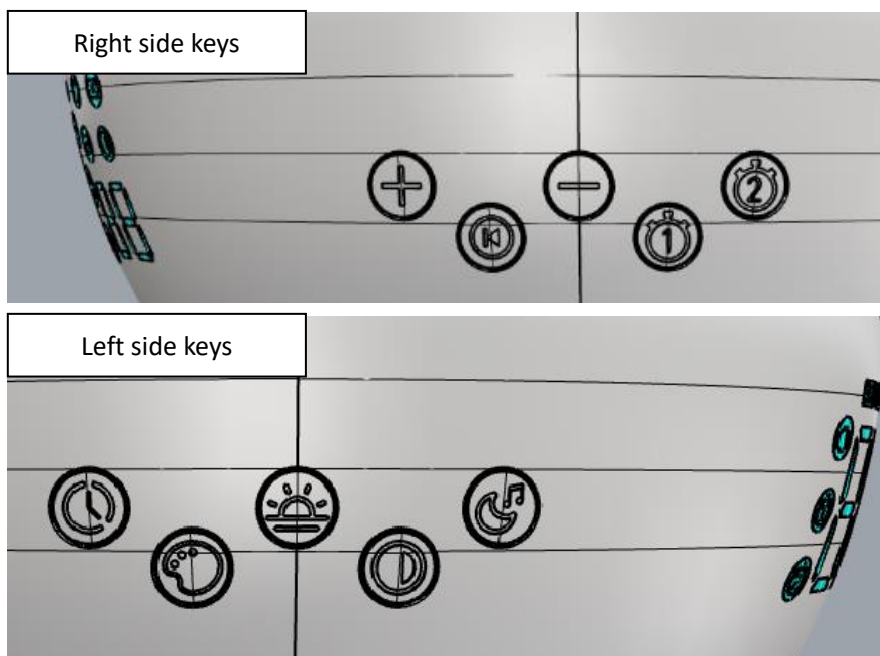
Normal batteries generally support 8-16 hours of lighting operation, or 2-4 hours of lighting and speaker operation. It is recommended to using external power sources to avoid short working time.

Product built-in charging module, recommend using rechargeable nickel hydrogen batteries. Do not plug in external power sources when using alkaline non rechargeable batteries. Otherwise, it may damage the battery or pose other risks

Operating Guidelines




Key usage and function operation






Light switch: short press  or , RGB-LED lighting up.



Adjusting brightness: Short press  to cycle select 5 brightness levels.

Color and color change mode switching: Short press  to cycle select 16 colors and 4 color change modes.

Sound switch: Short press  to play built-in sound files.

Bluetooth switch: Long press  to turn Bluetooth on or off, connect to multimedia devices, and play audio files from the user's device.

Switch music: In the mode of playing the built-in sound and Bluetooth audio on the device, short press  or  switch to the previous or next audio file.


Volume adjustment: In the mode of playing the built-in sound and Bluetooth audio of the device, long press  or  to increase or decrease the volume.


Alarm 1 switch: Short press  to turn alarm 1 on or off.

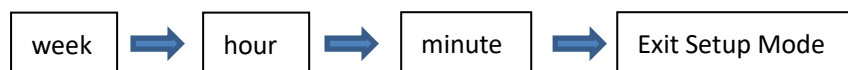
Alarm 2 switch: Short press  to turn alarm 2 on or off.




Wake up mode switch: Short press  to select the working duration of the wake-up mode.


There are four gears: 10min/20min/30min/off. After selection, the device will stay for 3 seconds then enter the wake-up mode. The system will increase the light and sound to the user's set value within 30 seconds. In the system wake-up mode working state, press any key to exit the wake-up mode and restore to the previous working state.

Sleep mode switch: Short press  to select the duration of sleep mode operation, with four gears of 10min/20min/30min/off. After selection, stay for 3 seconds, and the device will enter wake-up mode. The system will increase the light and sound to the user's set values within 30 seconds, and then gradually reduce the light brightness and sound volume. In the sleep mode of the system, press any key to exit the wake-up mode, enter clock mode, and turn off lights and sound.

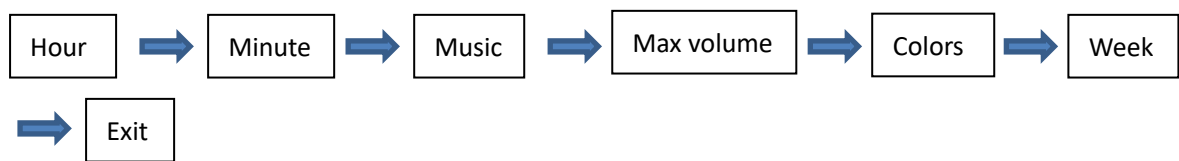
Setting time: Long press  to enter time setting mode, setting sequence



The current setting option flashes. Short press  or  set to increase or decrease the setting value. After setting, short press  to confirm and then jump to the next setting item. Exit the setup mode after all settings are completed. The corresponding light for each setting step flashes for 10 seconds, and if there is no operation within this time, the setting mode will automatically exit.

Alarm 1 setting: Long press  to enter Alarm 1 setting mode, and the alarm 1 indicator light

will light up. Set the sequence of content as



The current setting item's digital display will flash. Short press or set to increase or decrease the setting value. After setting, short press to confirm and then jump to the next setting item. Exit the setup mode after all settings are completed. The corresponding light for each setting step flashes for 10 seconds, and if there is no operation within this time, the setting mode will automatically exit.

Set the alarm clock to select the day of the week:

The indicator light for the current set day of the week flashes. By using the + / - keys to move forward or backward, and short keys to select or cancel the current day of the week, the selected day of the week light remains on, while the unselected day light does not turn on. After setting, short press to enter the next setting item.

5 minutes before reaching the set alarm time, the light gradually lights up, from the darkest to the brightest, with a process time of 30 seconds; When the preset alarm time is reached, the sound gradually sounds, increasing from the minimum to the preset maximum volume, and the process time is 30 seconds.


When the alarm clock rings, press any key to end it.


The default setting for the alarm clock is to continuously sound for 10 minutes. Without any operation, it will continue to work for 10 minutes before entering clock mode. After 5 minutes, it will turn on again. Without any operation, it will continue to work for 3 cycles and end the alarm clock for the day.


Alarm 2 settings: Long press to enter Alarm 2 settings. The steps and methods are the same as Alarm 1. Short press the confirm button.

Wake up mode setting: Long press to enter the wake up mode setting, (if there is no operation within 10 seconds, the setting mode will automatically exit). Short press to set different contents, and the corresponding settings will flash. The setting order is as follows:

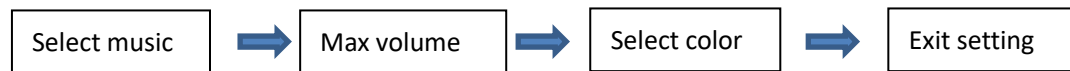



Use the +/- keys to set the value of the option. After setting it, Short press  to confirm and jump to the next setting item.

Sleep mode setting: Long press  to enter the wake-up mode setting, (if there is no operation within 10 seconds, the setting mode will automatically exit).

Short press  to switch settings for different content, and the corresponding settings will flash.

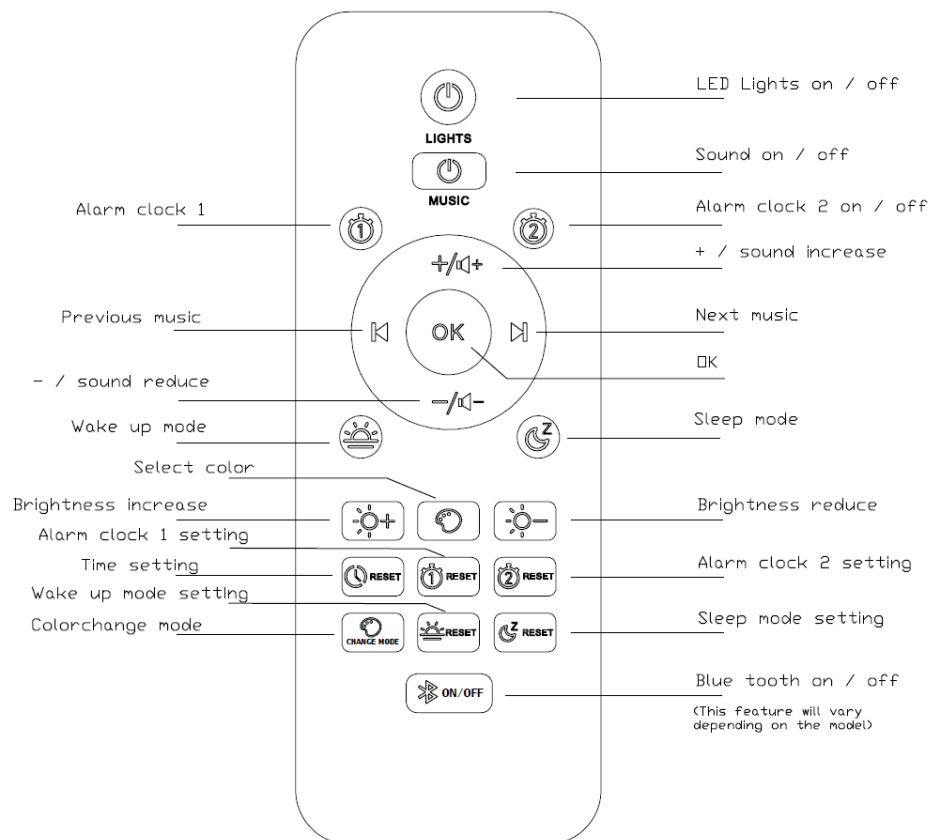
The order of settings is as follows



Use the +/- keys to set the value of the option. After setting it, Short press  to confirm and jump to the next setting item.

Remote control operation instructions

Before using the remote control, please prepare 2AAA battery and install it into the remote control battery compartment.






Light switch: Short press  to control RGB LED on and off.

Sound switch: Short press  to control sound on and off.

Alarm 1 switch: Short press  to control alarm 1 on and off.

Alarm 2 switch: Short press  to control alarm 2 on and off.

Adjusting brightness: Short press  or  to increase or decrease brightness, with a total of 5 gears.


Color switching: Short press  to switch 16 colors, with each press to switch one color. Continuous short press to cycle through a total of 16 colors.

Color change mode switching: Short press  to switch between 4 color change modes, 7-color jump, 3-color jump, 7-color gradient, 7-color breathing change.



Color change mode switching: Short press  to switch between 4 color change modes, 7-color jump, 3-color jump, 7-color gradient, 7-color breathing change.






Wakeup mode switch: Short press  to control the wakeup mode on and off.

Sleep mode switch: Short press  to control sleep mode on and off.

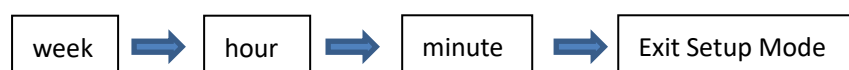
Bluetooth switch: Short press  to control Bluetooth on and off. After turning on Bluetooth, it can be linked to multimedia devices such as mobile phones and used as a Bluetooth speaker



Switch music: Short press  or  switch to the previous or next song.



Volume adjustment: Short press  to increase or  decrease the volume.


Set time: Long press  to enter the time setting mode. In the setting mode, the current adjustment content in the time display area will flash. Use the  or  key to adjust the increase or decrease of the corresponding content. After adjusting to the setting value, use the OK key to confirm, and then automatically jump to the next setting content, or use  or  move the cursor to switch to other settings. After the last item is set and confirmed, it will automatically exit the setting mode.

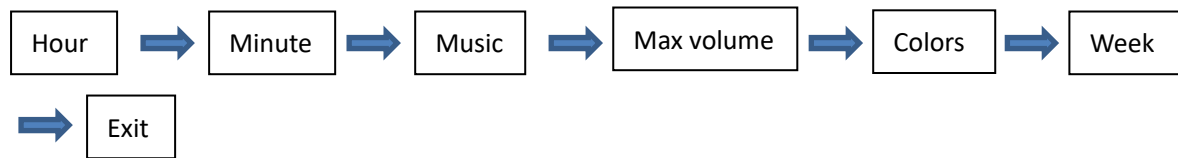
The sequence of setting steps is as follows








Use the  or  keys to adjust the increase or decrease of the corresponding content. After adjusting to the set value, use the OK key to confirm, and then automatically jump


to the next set content, or use  or  move the cursor to switch to other set content. After the last item is set and confirmed, it will automatically exit the setting mode.

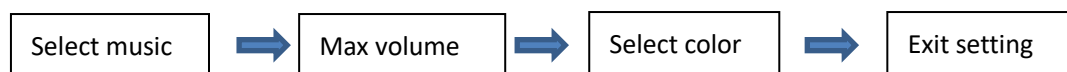
Alarm 1 setting: Long press  to enter the setting state, and the sequence of setting steps is as follows







Use the  or  keys to adjust the increase or decrease of the corresponding content. After adjusting to the set value, use the OK key to confirm, and then automatically jump to the next set content, or use  or  move the cursor to switch to other set content. After the last item is set and confirmed, it will automatically exit the setting mode.

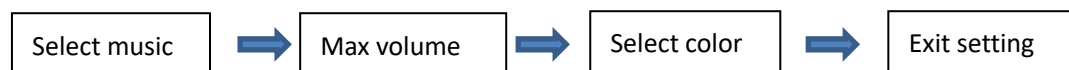
Alarm 2 setting: Long press  to enter the setting state, and the setting method is the same as Alarm 1 setting.





Wake up mode setting: Long press  to enter the wake-up mode setting state. The order of setting content is as follows



Use the  or  keys to adjust the increase or decrease of the corresponding content. After adjusting to the set value, use the confirmation key to confirm, and then automatically jump to the next set content, or use  or  move the cursor to switch to other set content. After the last item is set and confirmed, it will automatically exit the setting mode.

Sleep mode setting: Long press to enter the sleep mode setting state. The order of setting content is as follows



Use the  or  keys to adjust the increase or decrease of the corresponding content. After adjusting to the set value, use the confirmation key to confirm, and then automatically jump to the next set content, or use  or  move the cursor to switch to other set content. After the last item is set and confirmed, it will automatically exit the setting mode.

Attention Tips:

This product is suitable for indoor environments only.

Children should use it under the guidance of adults.

When the product is connected to an external power supply, the internal charging module starts working.

When installing batteries, it is recommended to use nickel hydrogen rechargeable batteries.

When using other types of batteries, it is necessary to unplug the external power supply line.

Otherwise, the battery may be damaged.

If the time is inaccurate or the performance is unstable, please replace the memory battery inside the battery compartment, model CR2032.

FCC Warning:

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 guarantee 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 to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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 complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.