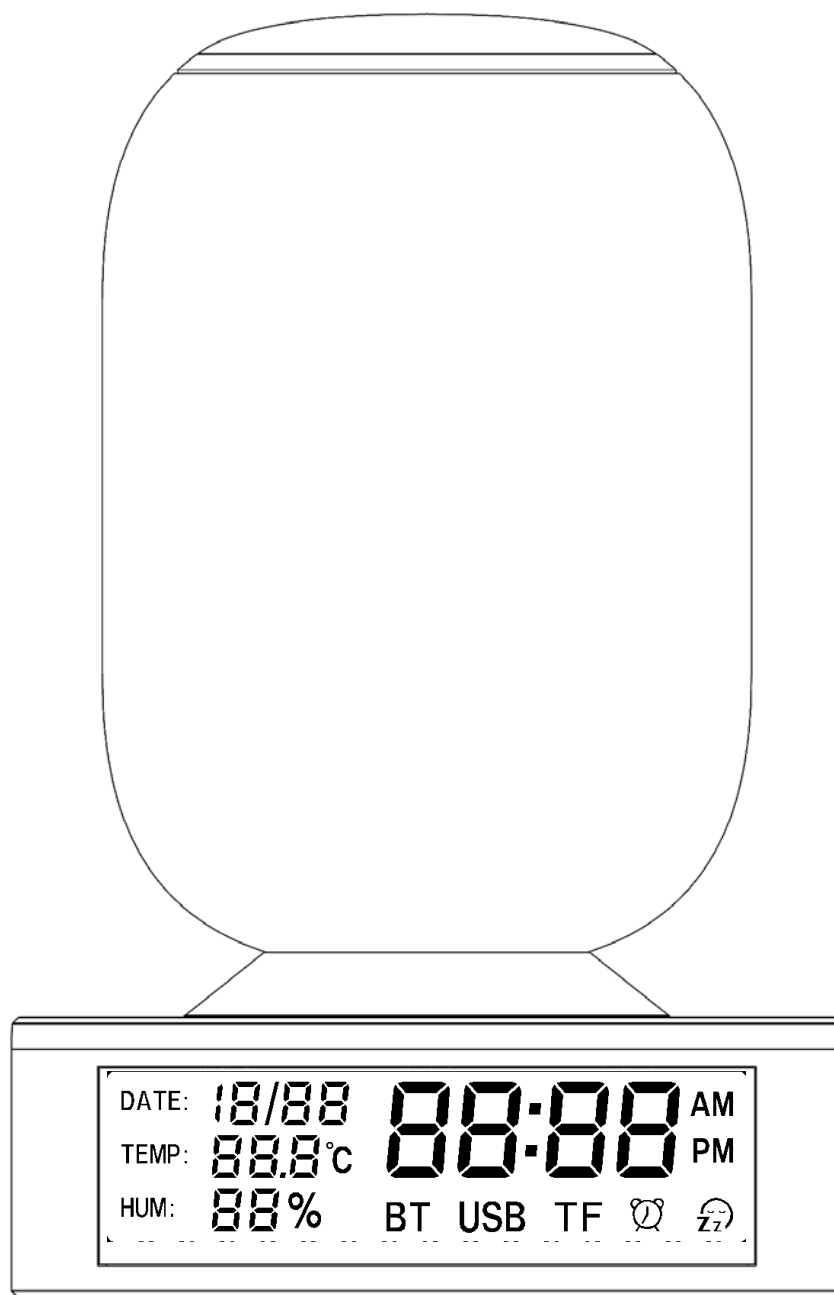


# Smart Bedside Music Lamp

---- User Manual



**Model No.: R5**

## **Technical:**

### **1. Bluetooth:**

BT Specification: BT V4.2 controller, support dual modules (BR/EDR + AMP + Low Energy Controllers), including V2.1+ EDR and V3.0 + HS

Bluetooth Frequency: 2.402GHz-2.48GHz

Transmission Range  $\geq 10\text{m}$

### **2. Light:**

White Lighting Lumen  $\Phi$ :  $\geq 550\text{lm}$

Ra:  $\geq 80\text{dB}$

LED color temperature(CCT): 2700-3000K

Color Patterns: RGB 128×128×128

### **3. Speaker:**

Rated Power: 3.5W 4 $\Omega$

Ra:  $\geq 80\text{dB}$

Frequency Response: 70Hz-20KHz

### **4. Supply:**

Input: DC 12V---3A

Output: DC 5V---2000mA (standard USB cable charge to the peripheral)

### **5. Temperature & Humidity discrepancy:**

Temperature Discrepancy:  $\pm 1^{\circ}\text{C}$ , Relative humidity discrepancy:  $\pm 5\%$

### **6. Product:**


Product Size: 138mm×138mm×200mm (L×W×H)



Product Net Weight: 455g

Unit Color Box Size: 165mm×165mm×238mm (L×W×H)

# Operation Instruction

## 1、 Turn On/Off

Charge the device via the supplied adaptor (DC 12V----3A). Turn on the hard switch 1 on the back of the base. The device will be on standby mode while “” turns orange and the color light blink once.

Long press the “” (3 seconds) to switch between the Power on mode (all the buttons are blue) and standby mode (“” is orange and others are out)

## 2. White Light and RGB Light Control

In Power on or standby mode, long touch the top mesh ( 3 seconds ) to switch between white and RGB color mode. while at the RGB color mode, short touch the top mesh to change the lighting colors (red, green, blue, green, pink, orange) and the rhythm of light (while music playing) in order sequence to recycle. While at the white color mode, long touch the top mesh to change between four lighting levels from dim to bright.

## 3. Bluetooth Connection and Music Playing

### A. Bluetooth Connection.

Turn on the device R5 and touch the “M” button to switch to Bluetooth mode ( prompt voice “Bluetooth Mode” ), “BT” signal will blink on the screen while unpaired with your device, it stops blinking while paired successfully.

On your device, connect to the device R5 using Bluetooth. See your device’s documentation for instructions on making a Bluetooth connection.

Note: IOS system devices will need to connect with both “R5” and “R5\_ble”.

### B. Music Playing Control

In Bluetooth model, control the music playing by touching the buttons on the device R5.

Long press “+” “-” buttons to adjust the volume. Volume level will be displayed on the screen (maximum at “U:31”).

Short press “+” “-” to switch songs respectively.


Short press “” to play or pause.

## 4. TF Card, USB Disk, AUX Mode and USB speaker

Inserting TF Card/USB Disk into the corresponding slot can activate corresponding mode (prompt voice “TF card playing” and “U-Disk playing”). User can also short press “M” button to switch from different modes (the corresponding mode can’t be activated If the slot is unoccupied). This device supports Hot-plug, the last inserted is prior to be read and

played.





The device R5 supports Aux-in mode and USB speaker mode.


Note: While playing in TF Card/USB Disk mode, user can short press the " button to switch single cycle (showing "LP1" on the screen) and list cycle ("LP0").

## 5. Speaker Phone

In Bluetooth mode, the screen will display "C: In". when phone rings, short touch the top mesh to answer the call, the screen will display "C: HF". Short touch the top mesh again to end the call.


## 6. Date&Time Setting









A. In Power on mode, short press "M" button to switch to Date&time setting mode (prompt voice "Time setting"). In this mode, the " icon and DATE flash rapidly. Short press " to locate the position that needs to be adjusted. Short press " to plus and " to minus.

Short press " to confirm the setting and then the device will enter into Bluetooth mode.

Note: The Date&Time setting is long-term effective. If there's any error with the time, please reset it again.

## 7. Alarm Clock Setting



A. In Power on mode. Short press "M" button and switch to Alarm clock setting mode (prompt voice "Alarm Setting"). In this mode, the " icon and Time signal flash slowly.

Press " to locate the position that needs to be adjusted. Short press " to plus and " to minus. Short touch " again to locate the position of the alarm sounds, Short press " or " to choose your favorite alarm sounds. Then short press " to confirm the setting. Then, it will enter into Bluetooth mode with the " icon in solid light.

Note: The wake up light will be on in 30 minutes before the alarm. The light gradually increases from 0LM to 500LM in this period. The volume increases gradually once the alarm is triggered. Long touch the top mesh to stop the alarm.

B. If the wake up light start working then it means it's already enter into the alarm clock mode. All buttons cannot work unless long press the top mesh to exit this mode.

C. The alarm will stop ringing after 3 minutes automatically.

D. Cancel alarm clock setting. In Power on mode, short touch "M" button and switch to Alarm clock setting. In this mode, the " icon and Time signals flash slowly. Short touch the " button to cancel the alarm.

## 8. Snooze Function

When alarm clock rings, short touch the top mesh to get the snooze time for 10

minutes(long touch the top mesh to stop the alarm). Snooze only work three times, after the fourth-time rings, the alarm will stop snoozing automatically.

## 9.White Noise and Aid-sleeping Light

A. In Power on mode, press the “M” button and switch to aid-sleeping mode with (prompt voice“Aid-sleeping setting”). In this mode, white noise and aid-sleeping light will start working to help users fall asleep.

“ZZ” icon flashes, Short touch “▶||” to locate the position of the white noise, Short press “+” or “-” to choose the suitable white noise. then press “OK” button to confirm setting. The “ZZ” icon will stop flashing and keep solid lighting.

Note: The aid-sleeping mode will last for 30minutes. When it’s triggered, white noise starts and the orange aid-sleep light gets dimmer till totally off in 30 minutes. Users can adjust the volume of white noise by long press “+” and “-”. After 30 minutes, Aid-sleeping will be over, the device R5 will enter into standby mode automatically.

## 10. Setting up True Wireless Stereo(TWS)

If you have two devices R5 and a Bluetooth device, and only in Bluetooth mode or Aux-in mode. Users can use True Wireless Stereo (TWS).

1. Power on the two speakers R5.
2. Long press the “M” button of the first speaker R5 to make it the sender (prompt voice “waiting for pairing”). The second speaker(the receiver) will attempt to pair with the sender.
3. When the sender speaker says “Pairing successfully” they are in stereo mode. It takes about seven seconds for the sender to connect to the receiver.
4. On your device,connect to the sender speaker using Bluetooth. See your device’s documents for instructions on making a Bluetooth connection.
5. To end stereo mode, turn off the receiver. The next time you turn on the speakers, they will attempt to pair with each other.

To disconnect the TWS pairing, long press “M” button of the sender. All previous pairing information is cleared from the speaker.

## 11. Charge Function

There are two USB ports which can provide power to external devices. When the device is in Power on or standby mode, it can charge external devices with DC 5V 2000mAh standard.

## 12. R5 connect APP

With an intuitive drag-and-drop interface, the APP lets you easily control music playing, alarm clock, LED lamp and aid-sleeping.

## 13. Legal Statement

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the User manual at any time without notice. Allmart has the right to interpret.

## **FCC 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 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.

### **IMPORTANT NOTE:**

Note: This equipment has been tested and found to comply with the limits for a Class A 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

### **FCC Radiation Exposure Statement:**

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

The equipment should be installed and operated with minimum distance 20cm between the radiator&your body