


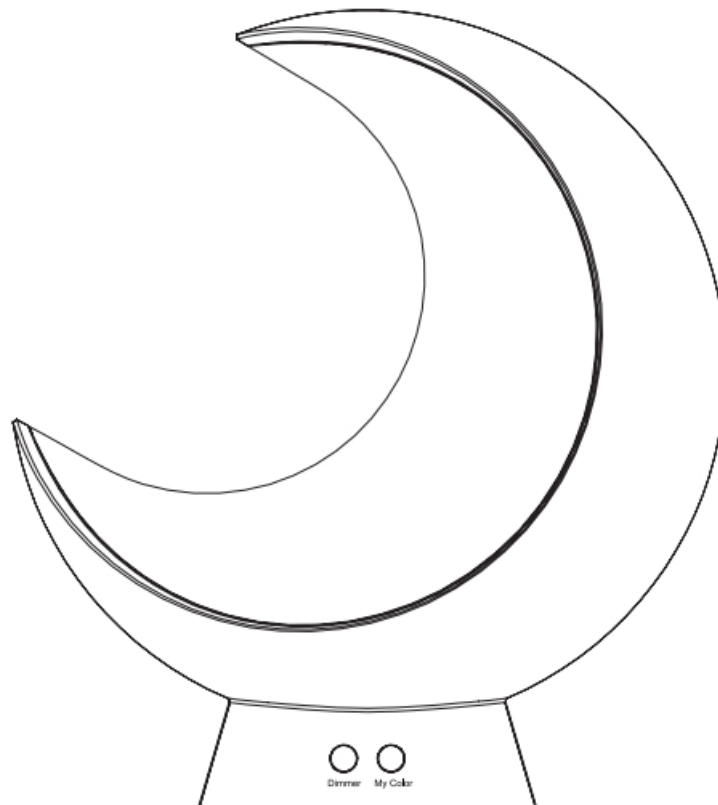


## ECOLOR E4B09 Smart Table Lamp User Manual

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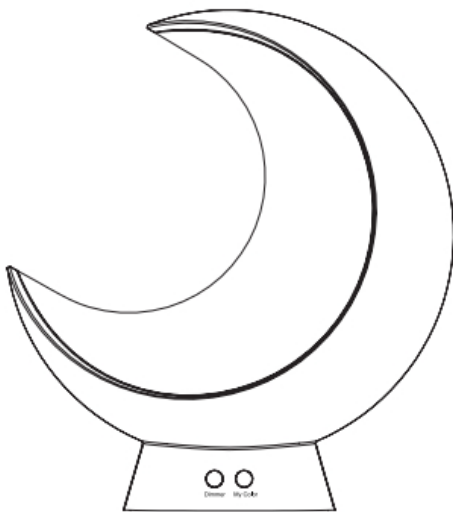
### E4B09 Smart Table Lamp User Manual



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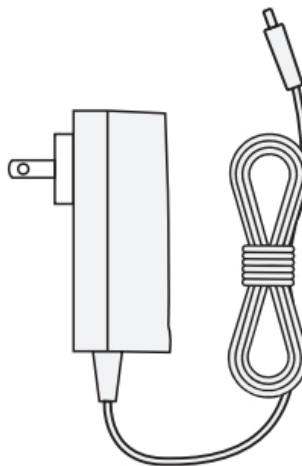
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## What's in the Box



1

Smart Table Lamp \*1



2

Adapter with Charging Cable\*1



3

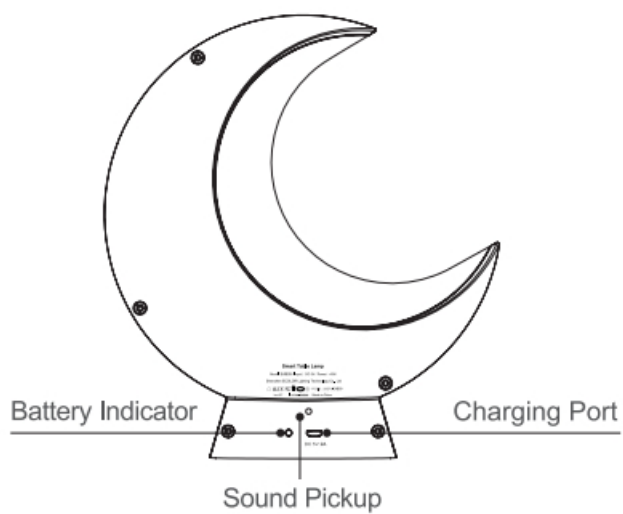
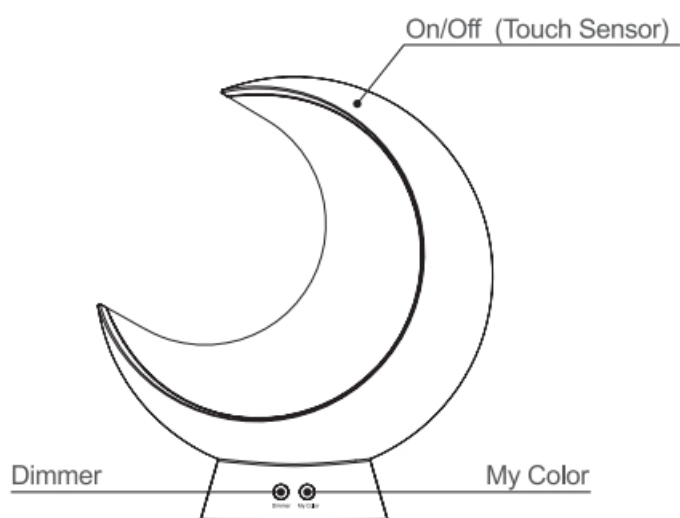
User Manual \*1

\* Please get yourself an adapter since it is not provided in the package.

## Specifications

Model Number	E4B09
Electrical Input	DC 5V/2A
Rated Power	<10W
Color	RGBW
Wireless Protocol	Bluetooth 5.0; Wi-Fi 2.4GHz IEEE 802.11
Working Temperature	14°F —104°F/-10°C-40°C
Dimensions (in)	8.27×3.15×9.45" (L*W*H)
Control Types	Touch Control/Button Control /Bluetooth APP
Battery Capacity	3000mAh

## Diagram



Button	Function
On/Off (Touch Sensor)	<ul style="list-style-type: none"> <li>* Tap the top to turn on/off the light</li> <li>* Touch &amp; hold the top for 3 seconds to enter/exit sleep mode. The lamp will blink 3 times to enter/exit this mode (press any button on the lamp or on your App to exit this mode).</li> </ul>
My Color	<ul style="list-style-type: none"> <li>* Short press to change color preset in your APP (MY COLOR)</li> <li>* Long press for 3 seconds to enter music mode and short press to exit this mode</li> </ul>
Dimmer	<ul style="list-style-type: none"> <li>* Long press to make 1-100% stepless dimming and loosen it to your desired brightness</li> <li>* Short press to have 6 levels of lighting (10%-20%-40%-60%-80%-100%)</li> </ul>
Sound Pickup	Receive sound in music mode
Charging Port	Charge the lamp
Battery Indicator	Indicate the lamp's battery status: *Green- battery is fully charged. *Red- low battery level or battery is charging

## Downloading App

1. Download and install "Ecolor Life" APP via IOS APP Store (devices with IOS 9.3+) or Google Play Store (devices with Android 4.3+); or



2. scan the following QR code to download "Ecolor Life" APP with any Android or IOS devices.



## Pair with Ecolor Life APP

1. Turn on the lamp.
2. Enable Bluetooth of the mobile device and Ecolor Life APP. Then register and log in to your Ecolor account.
3. Click the + icon at the top right and select **E4B09 xxx** from the table lamp series.
4. Now the lamp has been connected to your mobile device via Bluetooth. Please press any button on the device to continue.
5. Enter the name and password of your 2.4G WiFi network to complete the WiFi connection.
6. Click Finish to set up successfully and you can use Ecolor Life APP to control the lamp.
7. Tap + to search the lamp for the first connection. For the second connection, find the lamp in My Device and click it to connect automatically. We are continuously optimizing and upgrading Ecolor Life. If the APP upgrade makes the product work ineffectively, please contact us.

### Voice Control

If you want to control the product with voice commands, please complete the above Bluetooth and WiFi settings, then connect Ecolor Life to Alexa or Google Home.








#### Alexa Voice Commands

1. Alexa Connection Step 1. Open Alexa APP Step 2. Click More Step 3. Choose Skills & Games Step 4. Tap the icon Step 5. Search Ecolor Life and click to enter Step 6. Tap ENABLE TO USE Step 7. Log in Ecolor Life account Step 8. Tap DISCOVER DEVICES. 2. After successfully connecting the device to Alexa, you can speak the following voice commands to control the device. "Alexa, turn on/off xxx (device name)" "Alexa, set/change xxx (device name) to red/green/blue/yellow" "Alexa, set xxx (device name) to 10%/20%/30%"

"ok Google, turn on/off xxx (device name)"

"ok Google, set/change xxx (device name) to red/green/blue/yellow"

"ok Google, set xxx (device name) to 10%/20%/30%"

	16 Million Colors: change the color of your lights.
	Brightness: change your light brightness from 1%-100%.
	Music Mode: turn every beat of your music into a light effect.
	Color Temperature: switch between cool and warm light when reading or working.
	Timing: schedule the desk lamp to turn it on/off automatically.
	My Color: choose any color or scene you like and save it in "My Color"
	OTA Upgrade: update to the latest version.

## Precautions

- a) When you receive the product, please fully charge it before using. It takes 2.5 hours to fully charge.
- b) Since the product is not waterproof, please keep it away from water.
- c) Keep the product away from sharp objects or hazardous chemicals such as corrosive acids or alkalis.
- d) Physical obstacles such as walls in the transmission path may reduce the Bluetooth range. e) Note: In the following situations, you need to press and hold the power button for 1 to 3 seconds to turn it on.

1. When it is turned on for the first time.
2. When the product has not been used for a long time and needs to be restarted.
3. When the product shuts down due to lack of battery power and needs to be recharged and turned on again.

## Troubleshooting

1. Ecolor Life can't find or connect to the lamp.
  1. Make sure Blo far away from the mobile device, beyond the wireless control range.
  2. The lamp automatically shuts down without any operation after working for a period.
2. Please open Ecotor Life to confirm whether the Timer or Sleep Mode is set.
3. **How to restore factory settings.**

Long press the touch button at the top, and then quickly click the My Color button until the lamp flashes with purple light. At this time, the device is reset to factory settings.
4. **The lamp disconnects from WiFi or fails to connect WiFi.**
  - Do not skip the WiFi connection step during pairing.
  - Make sure that the WiFi router is 2.4GHz (5GHz is not supported).
  - Make sure you have entered the correct WiFi password during the WiFi setup process.
  - Try to use another mobile device to pair with the lamp to confirm whether your WiFi network is working properly.
  - Shorten the distance between the lamp and the WiFi router to within 50 feet, and then reconnect.
5. **It fails to connect to Alexa or Google Assistant.**
  - Ensure that the WiFi connection is stable and working properly.
  - Go to the Ecolor Life settings page and pair the lamp again.
6. **Can multiple users control a lamp at the same time?**
  1. Each lamp can only be controlled by one Ecolor Life account at the same time.
  2. If multiple users want to manage the same lamp at the same time, please make sure they all use the same Ecolor Life account. If you have more questions and suggestions, welcome to enter Ecolor Life community for further discussion.

## Customer Service



**Warranty:** 12-month Limited Warranty



**Support:** Lifetime Service Center



Email: [support@ecolor-led.com](mailto:support@ecolor-led.com)

## FCC Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- this device may not cause harmful interference, and
- this device must accept any interference received, including interference that may cause undesired operation.

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

**NOTE:** 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 important announcement

#### Note:

#### Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.



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#### Documents / Resources

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