SHANGCAI B0C9PR6KJB

User Manual for SHANGCAI Cordless Rechargeable LED Table Lamp

Model: B0C9PR6KJB

1. INTRODUCTION

Thank you for choosing the SHANGCAI Cordless Rechargeable LED Table Lamp. This versatile lamp is designed for both indoor and outdoor use, featuring a durable, waterproof construction and a powerful 6000mAh rechargeable battery. With its touch-sensitive controls, you can easily adjust brightness and color temperature to create the perfect ambiance for any setting, from your patio to your dining room.

2. SAFETY INFORMATION

- Do not disassemble or modify the lamp. Unauthorized modifications may cause damage or injury.
- Keep the lamp away from extreme temperatures, direct sunlight, and open flames.
- Use only the provided USB-C cable for charging. Ensure the charging port is dry before connecting the cable.
- This product is IP54 waterproof, meaning it is protected against dust and splashing water from any direction. It is not designed for submersion in water.
- Keep out of reach of children.

3. PACKAGE CONTENTS

- 1 x SHANGCAI Cordless Rechargeable LED Table Lamp
- 1 x USB-C Charging Cable
- 1 x User Manual

4. SETUP

Initial Charging

Before first use, fully charge the lamp. Connect the provided USB-C cable to the charging port on the lamp's base and plug the other end into a compatible USB power adapter (not included). The blue indicator

light on the base will illuminate during charging and turn off when fully charged. A full charge typically takes 4-6 hours and provides 12-60 hours of use depending on brightness settings.

Figure 4.1: Detailed view of the lamp's base, highlighting the USB-C charging port, touch dimmer, and anti-slip bottom.

5. OPERATING INSTRUCTIONS

Touch Control Operation

The lamp features a touch-sensitive switch located on the top of its base for easy control.

- **Turn On/Off:** Short press the touch switch to turn the lamp on or off.
- **Adjust Brightness (Stepless Dimming):** When the lamp is on, long press the touch switch to smoothly adjust the brightness from 10% to 100%. Release the touch to set the desired brightness.

The lamp has a memory function that retains your last brightness setting.

- **Change Color Temperature:** When the lamp is on, short press the touch switch repeatedly to cycle through three color temperature modes: Natural Light (4500K), Warm Light (3000K), and White Light (6000K).
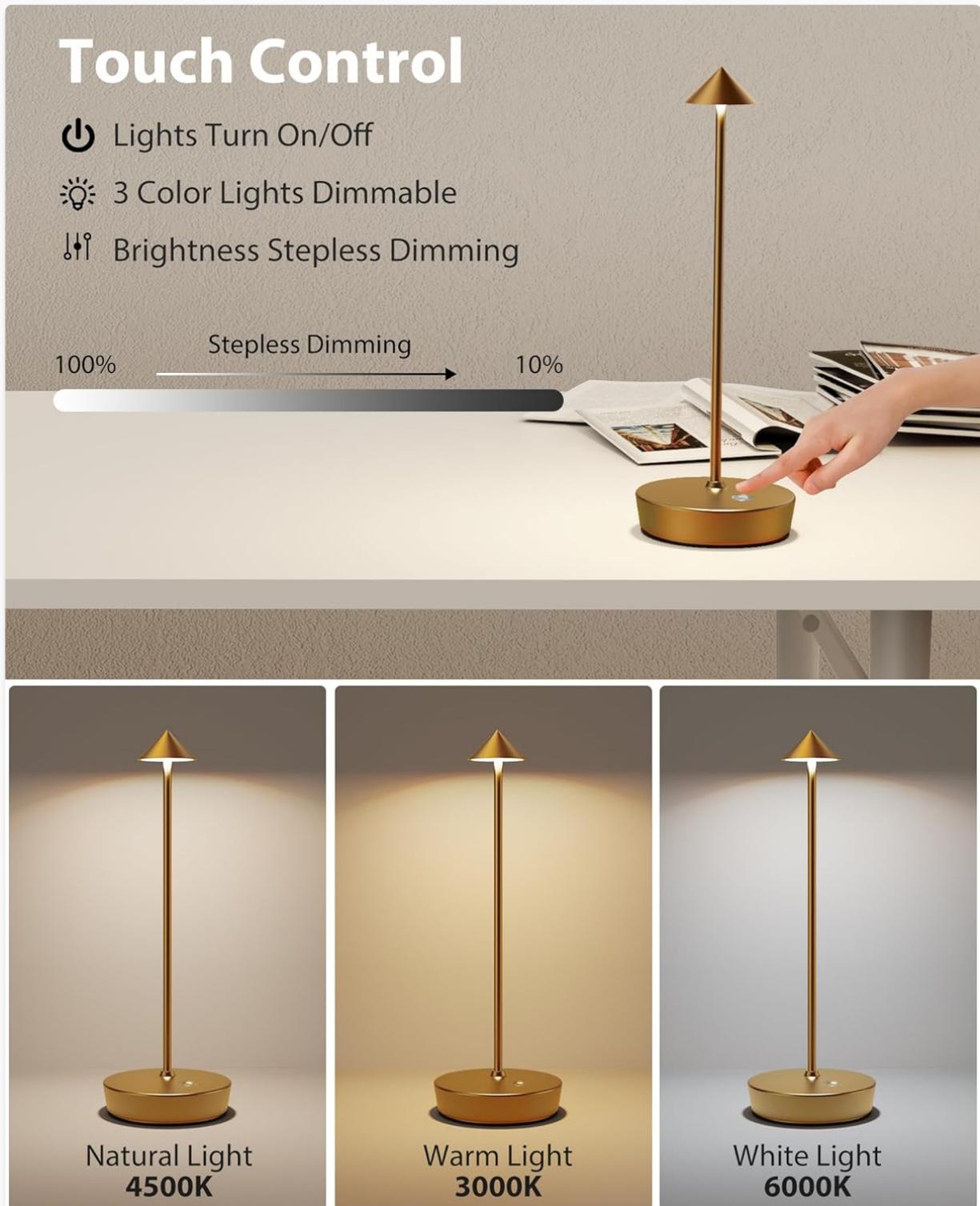

Figure 5.1: Illustration of touch control functions and available color temperatures.

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Video 5.2: Demonstration of the portable LED table lamp's touch dimming feature, showcasing how to adjust brightness and switch between light colors.

Portability and Outdoor Use

The lamp's cordless design and IP54 waterproof rating make it ideal for various indoor and outdoor

environments. Its compact size allows for easy placement and transport.

Figure 5.3: The lamp's portable design with dimensions and battery life information.

Figure 5.4: The lamp's suitability for both outdoor (waterproof) and indoor environments.

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Video 5.5: A video showcasing the SHANGCAI LED table lamp's waterproof capabilities and its use in outdoor settings.

6. MAINTENANCE

- **Cleaning:** Wipe the lamp with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, store the lamp in a cool, dry place. Ensure it is fully charged before storing to prolong battery life.
- **Battery Care:** To maintain optimal battery performance, avoid completely draining the battery

frequently. Recharge the lamp when the light output becomes noticeably dim.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lamp does not turn on.	Battery is depleted.	Charge the lamp using the USB-C cable.
Lamp does not charge.	Charging cable or adapter is faulty.	Try a different USB-C cable or power adapter. Ensure the charging port is clean and dry.
Brightness adjustment is not smooth.	Interference or dirty touch sensor.	Ensure your finger is clean and dry. Clean the touch sensor area with a soft cloth.
Light flickers or is unstable.	Low battery or internal issue.	Charge the lamp fully. If the issue persists, contact customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	SHANGCAI
Model	B0C9PR6KJB
Dimensions	4.3"D x 4.3"W x 12.8"H
Item Weight	16 ounces (1 pound)
Material	Aluminum, Metal Base
Light Source Type	LED
Battery Capacity	6000mAh Lithium-ion
Battery Life	12-60 hours (depending on brightness)
Charging Port	USB-C
Water Resistance	IP54 Waterproof
Control Method	Touch Sensor
Color Temperatures	Natural Light (4500K), Warm Light (3000K), White Light (6000K)
Brightness	10% to 100% Stepless Dimmable (150 Lumen max)
Wattage	4 watts
Voltage	5 Volts

9. WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. For detailed warranty information, technical

support, or any inquiries regarding your SHANGCAI Cordless Rechargeable LED Table Lamp, please contact SHANGCAI customer service through the retailer's platform or the official brand website. Please have your model number (B0C9PR6KJB) and purchase date ready when contacting support.