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Philips LED 585786

Philips LED Solar Portable Light 585786 User Manual

Model: 585786

1. INTRODUCTION

Thank you for choosing the Philips LED Solar Portable Light. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference.



Image 1.1: Philips LED Solar Portable Light and its retail packaging.

The Philips LED Solar Portable Light is designed for both indoor and outdoor use, offering versatile lighting with its 3-in-1 light settings, including bright white and color-changing modes. It features dual charging capabilities via solar power and USB, ensuring long-lasting illumination.

2. SAFETY INFORMATION

- Read all instructions before using the product.
- Do not disassemble, repair, or modify the product. This may cause electric shock, fire, or damage to the product.
- Keep the product away from extreme temperatures, direct sunlight, and humid environments.
- Ensure the USB charging port is dry before connecting the charging cable.
- This product is waterproof (IPX4 rated), meaning it is protected against splashing water from any direction. Do not immerse it in water.
- Keep out of reach of children.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Philips LED Solar Portable Light
- 1 x USB Charging Cable
- 1 x User Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your Philips LED Solar Portable Light.

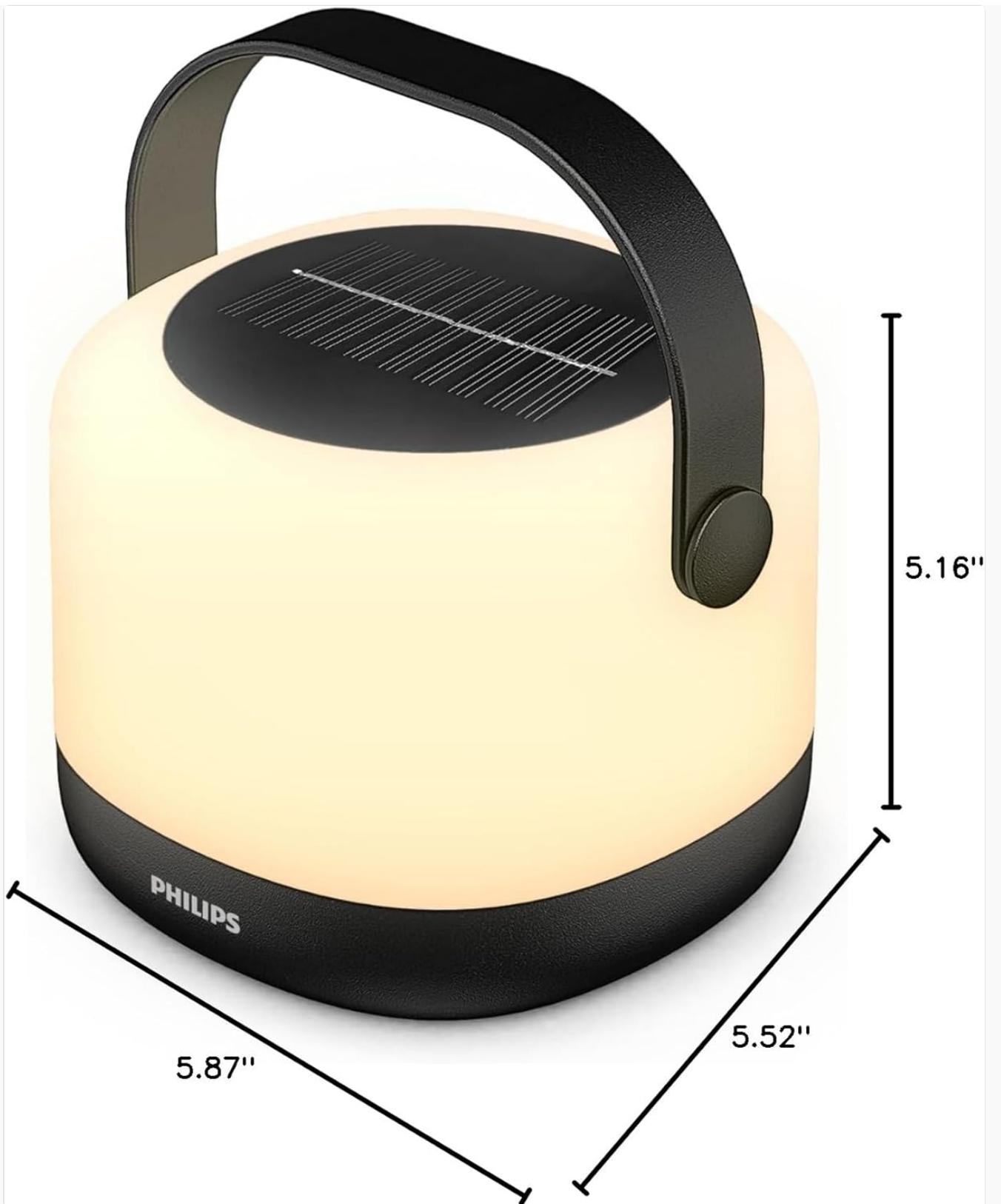


Image 4.1: Product dimensions. The light measures approximately 5.52 inches (L) x 5.16 inches (W) x 5.87 inches (H).

- **Solar Panel:** Located on the top surface for solar charging.
- **Light Diffuser:** Emits light.
- **Handle:** For easy portability.
- **USB Charging Port:** For wired charging (located at the base).
- **Control Sensor:** Integrated into the body for tap control.

5. SETUP AND CHARGING

Before first use, it is recommended to fully charge the light.

5.1 Solar Charging

Place the light outdoors in direct sunlight. The integrated solar panel will automatically begin charging the internal battery. Charging time varies depending on sunlight intensity.

Bright white and color changing mode to pick your favorite color



Image 5.1: The solar panel on top of the light for outdoor charging.

5.2 USB Charging

For faster charging or when sunlight is unavailable, use the provided USB cable.

1. Locate the USB charging port at the base of the light.
2. Connect the small end of the USB cable to the light's charging port.
3. Connect the larger end of the USB cable to a standard USB power adapter (not included) or a computer USB port.
4. The light will indicate charging status (specific indicator not detailed in product info, assume visual cue or refer to product for details).

Solar or USB charging



Image 5.2: Connecting the USB charging cable to the light.

A full charge provides up to 24 hours of illumination, depending on the selected light mode.

6. OPERATING INSTRUCTIONS

The Philips LED Solar Portable Light features intuitive tap control for changing light settings.

6.1 Power On/Off

To turn the light on or off, gently tap the body of the light once. *Note: Product description mentions "double-tap" for changing modes, implying a single tap for on/off or initial mode. Clarify with product if needed. Assuming single tap for basic on/off.*

6.2 Changing Light Modes (3-in-1 Settings)

The light offers three distinct modes: two brightness levels of bright white (3000K) and an automatic color-changing mode. To cycle through these modes:

1. Ensure the light is on.

2. **Double-tap** the body of the light. Each double-tap will switch to the next mode in sequence.
3. The modes typically cycle as follows:
 - Mode 1:** Bright White (80 Lumens)
 - Mode 2:** Lower Brightness White (20 Lumens)
 - Mode 3:** Automatic Color Changing Mode

Designed to perform in all
weather conditions



Image 6.1: User interacting with the light to change settings.



Image 6.2: Visual representation of the 3-in-1 light modes.

6.3 Selecting a Specific Color (Color Changing Mode)

When in the automatic color changing mode, you can select and fix a specific color:

1. Activate the automatic color changing mode by double-tapping until it appears.
2. Once the desired color is displayed, **tap the light once** to pause the color cycle and keep that color.
3. To resume color cycling, tap the light once again.



Image 6.3: Effortless control to select and confirm your preferred color.

7. MAINTENANCE

7.1 Cleaning

To clean the light, wipe it with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the surface or internal components.

7.2 Battery Care

- For optimal battery life, avoid completely draining the battery frequently.
- If storing the light for an extended period, charge it fully and recharge every 3-6 months to prevent deep discharge.
- The light uses a Lithium-Ion battery. Do not attempt to replace the battery yourself.

7.3 Water Resistance

The light is rated IPX4 waterproof, making it suitable for outdoor use in various weather conditions, including rain. However, it is not designed for submersion in water.



Image 7.1: The light is designed to perform in various weather conditions.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	Battery is depleted.	Charge the light using the solar panel or USB cable.
Light not charging via solar.	Insufficient sunlight; solar panel is dirty or obstructed.	Place in direct sunlight; clean the solar panel; try USB charging.
Light not changing modes.	Incorrect tapping gesture; sensor obstruction.	Ensure a clear, firm double-tap on the body. Check for any obstructions on the sensor area.
Light turns off unexpectedly.	Low battery.	Recharge the light.

9. SPECIFICATIONS

Feature	Detail
Brand	Philips LED
Model Number	585786
Light Source Type	LED (Light Emitting Diode)
Color Temperature	3000K (Bright White)
Lumen Output	80 Lumens / 20 Lumens (Adjustable)
Power Source	Solar Powered, USB Charging
Battery Type	Lithium-Ion (1 included)
Battery Life	Up to 24 Hours
Water Resistance Level	IPX4 (Waterproof)
Product Dimensions	5.52"L x 5.16"W x 5.87"H
Item Weight	1 Pound
Material	Plastic
Voltage	3.7 Volts

10. WARRANTY INFORMATION

This Philips LED Solar Portable Light comes with a **2-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accident, unauthorized modification, or external causes.

Please retain your proof of purchase for warranty claims.

11. CUSTOMER SUPPORT

For further assistance, technical support, or warranty inquiries, please contact Philips customer service. You can typically find contact information on the Philips Lighting website or through your retailer.

Visit the official Philips Lighting website for the most up-to-date support information: www.philips.com/lighting

