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OUGETHER Led Door Sill Pro (QM220940SD)

OUGETHER 4Pcs LED Door Sill Pro Instruction Manual

Model: Led Door Sill Pro (QM220940SD)

Brand: OUGETHER

1. INTRODUCTION

The OUGETHER 4Pcs LED Door Sill Pro is a set of wireless, auto-sensing LED lights designed to enhance your vehicle's interior while providing protection to the door sills. These lights feature multiple color modes and automatic activation upon door opening. This manual provides detailed instructions for installation, operation, and maintenance.

Important Note: These LED door sill lights are not suitable for vehicles that come with original factory-installed sill plates.



Image 1.1: The OUGETHER LED Door Sill Pro installed and illuminated, displaying a colorful 'welcome' message.

2. PACKAGE CONTENTS

Please verify that all components are present in the package:

- 2 x Front Door Sill LED Lights
- 2 x Rear Door Sill LED Lights
- 1 x USB Charging Cable



Image 2.1: The complete set of four LED door sill lights included in the package.

3. PRODUCT FEATURES

- **Eight Color Modes:** Offers three lighting modes: Auto (IR sensing to switch modes), Monochrome (fixed color: red, yellow, cyan, blue, green, purple, or white), and Gradient.
- **Automatic ON/OFF:** Equipped with an IR sensor sticker. The LED light illuminates automatically when the door opens and turns off when the door closes.
- **Wireless and Easy Installation:** Features a built-in battery and utilizes hook-and-loop fasteners with adhesive backing for installation. No drilling or wiring is required.
- **IP20 Waterproof Rating:** Provides protection against dust and light water splashes, suitable for automotive use.
- **USB Rechargeable:** Each unit charges via USB. Approximately 0.5 hours for a full charge, providing up to 6 hours of continuous illumination or 1-2 months of standby time.
- **Durable Material:** Constructed from acrylic, offering both aesthetic appeal and protection against scratches to the car door sill panel.

4. SETUP AND INSTALLATION

Before installation, ensure the door sills are clean and dry. It is recommended to fully charge the units prior to first use.

1. **Prepare the Surface:** Wipe the car door sill surface with an adhesion promoter (not included) to ensure optimal adhesion.
2. **Positioning:** Place the LED door sill light on the sill to check the desired installation position. Ensure the sill's dimensions are larger than the LED light for proper fit.
3. **Apply Adhesive:** Tear off the protective coating from the adhesive backing on the LED light.
4. **Secure the Light:** Carefully paste the LED light onto the cleaned door sill. Press firmly to ensure secure attachment.
5. **Slide Upper Plate:** If applicable, slide the upper plate into position and insert the latch to secure it.
6. **Final Check:** Ensure the light is firmly attached and does not interfere with door operation.



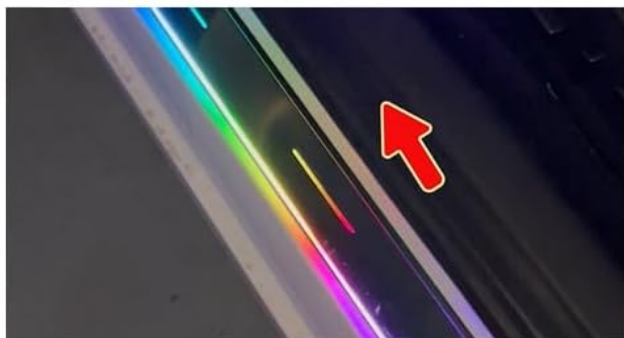
1. Wipe the doorsill with adhesion promoter.



2. Place on the doorsill and check the installation positions.



3. Tear off the adhesive coating and paste.



4. Slide the upper plate and insert the latch.



5. Slide the upper plate in reverse and unlock the latch.



6. Charge it conveniently.

Image 4.1: Step-by-step visual instructions for installing the LED door sill lights.

5. OPERATING INSTRUCTIONS

The LED door sill lights are designed for simple operation.

- **Automatic Activation:** Once installed with the IR sensor sticker placed over the induction area, the lights will automatically turn on when the car door is opened and turn off when the door is closed.
- **Changing Lighting Modes:** Locate the small button on the LED sill light (refer to Image 5.1). Tap this button to cycle through the available lighting modes: Auto, Monochrome (fixed color), and Gradient.

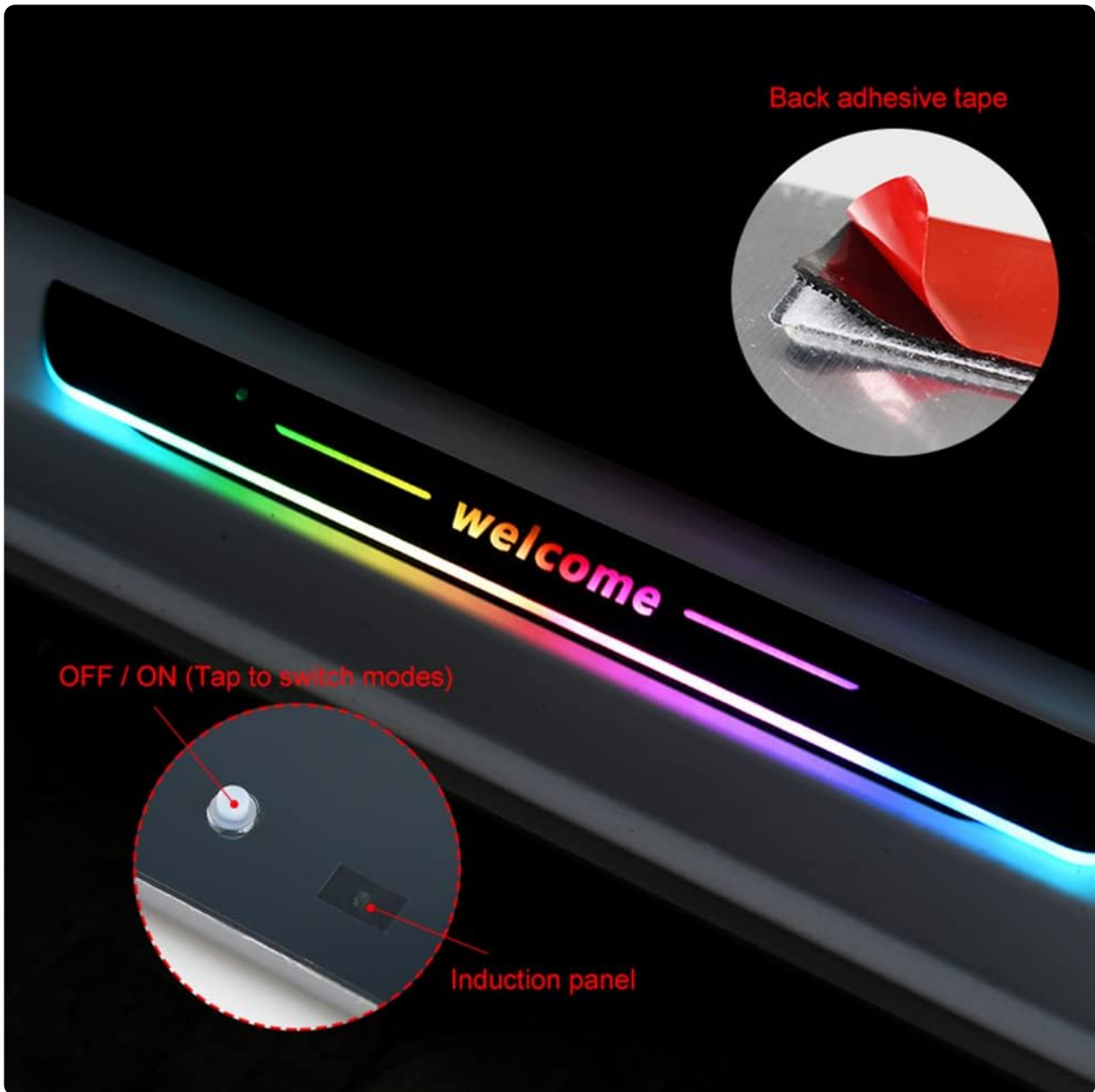


Image 5.1: Detail of the LED door sill light, highlighting the button for mode switching and the induction panel.

IR Sensing

OPEN DOOR LIGHT TURNS ON AUTOMATICALLY

Touch to switch light mode



Image 5.2: Visual representation of the IR sensing mechanism, which automatically turns the light on when the door opens.

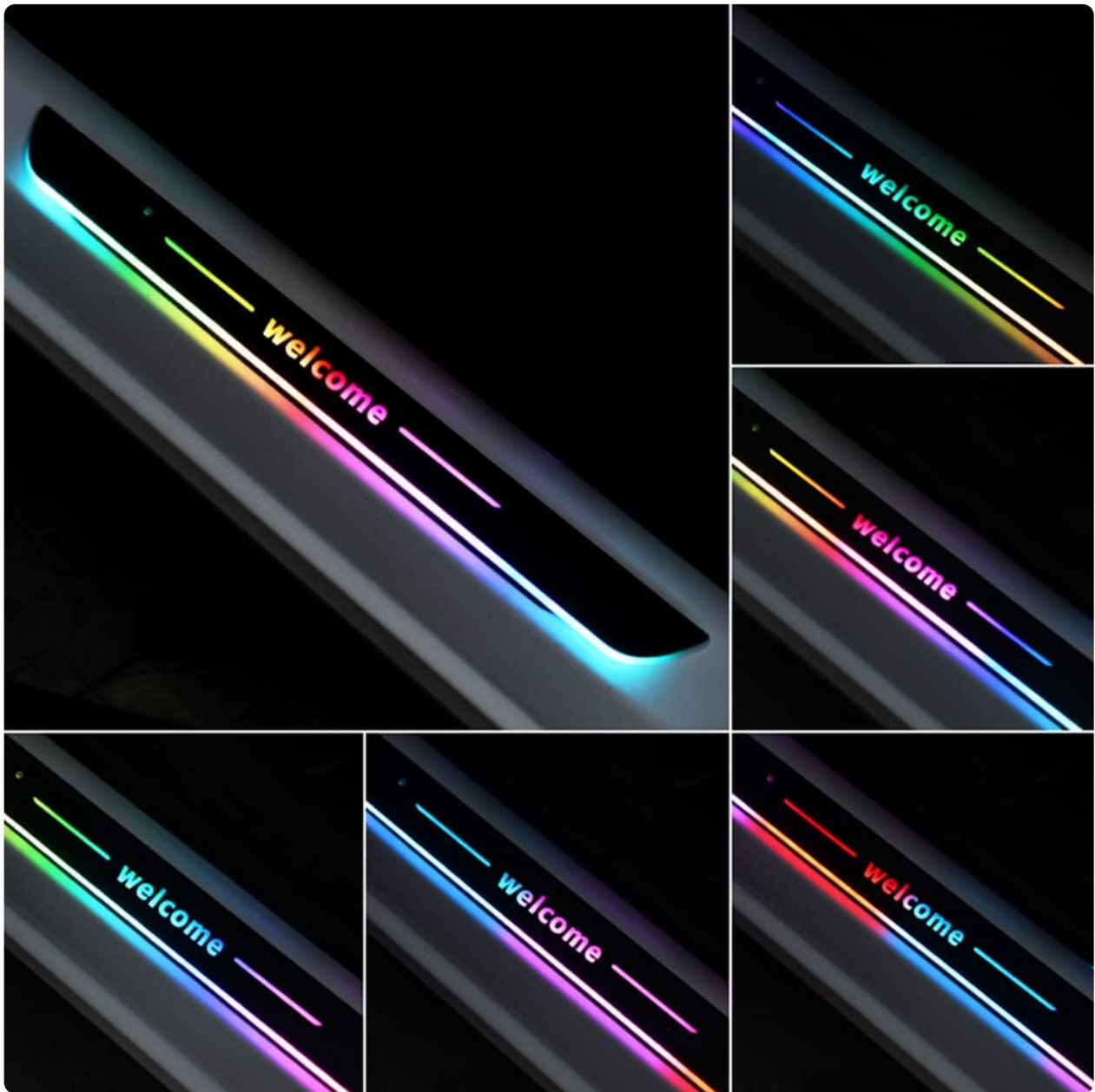


Image 5.3: Examples of the different color modes available, including various monochrome options and a gradient display.

6. CHARGING AND MAINTENANCE

Proper charging and maintenance will ensure the longevity and optimal performance of your LED door sill lights.

- **Charging:** Connect the provided USB charging cable to the USB port on the LED sill light (refer to Image 6.1) and to a standard 5V USB power source. A full charge takes approximately 0.5 hours.
- **Battery Life:** A fully charged unit provides approximately 6 hours of continuous illumination or 1-2 months of standby time.
- **Water Resistance:** The lights have an IP20 waterproof rating, protecting them from dust and light splashes. Avoid submerging the units in water.
- **Cleaning:** To maintain clarity and functionality, periodically wipe the acrylic surface with a soft, damp cloth. Avoid abrasive cleaners.

WITH USB CHARGING CABLE

Easy to use for a long time when fully charged



Image 6.1: Detail of the USB charging port, protected by a dust plug, for convenient recharging.

7. TROUBLESHOOTING

If you encounter issues with your LED door sill lights, consider the following:

- **Lights Not Turning On:**

- Ensure the units are fully charged.
- Verify the IR sensor sticker is correctly placed over the induction area.
- Check for any obstructions blocking the sensor.

- **Lights Not Changing Colors:**

- Tap the mode button firmly to cycle through options.
- Ensure the unit is not in 'Auto' mode if you expect manual color selection.

- **Poor Adhesion:**

- Ensure the door sill surface was thoroughly cleaned and dry before installation.
- Re-apply with new adhesive if necessary, ensuring firm pressure during installation.

8. SPECIFICATIONS

Product Information



Function: lighting, decoration, anti-scratch	Lighting Mode: Auto/Monochrome /Color changing
Switch: magnetic induction	Material: acrylic
Duration: 6h(fully charged)	Light Source: LED
Charging Voltage: 5V	Charging Time: about 0.5h
Features: USB charging/ready-to-use/durable/low power consumption	

Image 8.1: Detailed product information and specifications table.

Specification	Detail
Brand	OUGETHER
Model	Led Door Sill Pro (QM220940SD)
Material	Acrylic
Light Source	LED
Front Sill Size	54 x 4.3 x 0.5 cm (21.25 x 1.69 x 0.2 inches)
Rear Sill Size	25 x 4.3 x 0.5 cm (9.84 x 1.69 x 0.2 inches)
Charging Voltage	5V

Specification	Detail
Charging Interface	USB
Charging Time	Approximately 0.5 hours
Battery Duration	6 hours (continuous use), 1-2 months (standby)
Switch Type	Auto (IR sensing) / Manual button
Water Resistance Level	IP20
Included Components	2 Front Door Sill Lights, 2 Rear Door Sill Lights, 1 USB Charging Cable

9. WARRANTY AND SUPPORT

For warranty information or product support, please contact OUGETHER directly. Specific warranty details are not provided in this manual. You may visit the official OUGETHER store for more information:

[Visit the OUGETHER Store](#)