

## WILLED B083QJ2KMP

# WILLED Rechargeable Touch Light Bar User Manual

Model: B083QJ2KMP

## INTRODUCTION

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Thank you for choosing the WILLED Rechargeable Touch Light Bar. This versatile 3W LED light features a built-in 2000mAh battery and a convenient stick magnet mount, making it ideal for various applications such as reading, illuminating closets, cabinets, makeup mirrors, bedsides, and study areas. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.

## PACKAGE CONTENTS

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- 1 x WILLED Rechargeable Touch Light Bar
- 2 x Magnetic Mounting Bases with 3M Adhesive
- 1 x Type-C USB Charging Cable
- 1 x User Manual



Figure 1: Package contents showing the light bar, magnetic bases, and charging cable.

## SETUP

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### Initial Charging

Before first use, please fully charge the light bar for approximately 3 hours. Connect the provided Type-C USB charging cable to the charging port on the light bar and to a 5V/1A USB power source (e.g., USB socket, USB adapter, power bank). The red indicator light will be on during charging and will turn off once fully charged.



Figure 2: Charging the light bar using the Type-C USB cable. The red indicator signifies charging status.

## Installation

The light bar features a strong magnetic connection for easy mounting. It comes with two magnetic bases with upgraded 3M adhesive for non-metal surfaces.

1. Choose a clean, dry, and smooth surface for installation.
2. Peel off the protective film from the 3M adhesive on the back of the magnetic mounting base.
3. Firmly press the adhesive side of the base onto the desired surface and hold for 30 seconds to ensure strong adhesion.
4. Attach the light bar to the magnetic base. The strong magnetic connection will hold it securely.
5. For metal surfaces, the light bar can be directly attached without the adhesive bases.



Figure 3: Magnetic mounting and adjustable angles of the light bar.

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Video 1: Demonstrates the installation process and various applications of the WILLED Dimmable LED Light Bar.

## OPERATING INSTRUCTIONS

### Power ON/OFF and Dimming

- **Short Touch:** A short touch on the touch sensor will turn the light ON or OFF.
- **Long Touch:** A long touch on the touch sensor will adjust the brightness steplessly, making it brighter or dimmer.
- **Brightness Memory:** The light bar remembers your last brightness setting, so there is no need to readjust it every time you turn it on.

# Adjustable Brightness

Adjust brightness steplessly and have brightness memory function

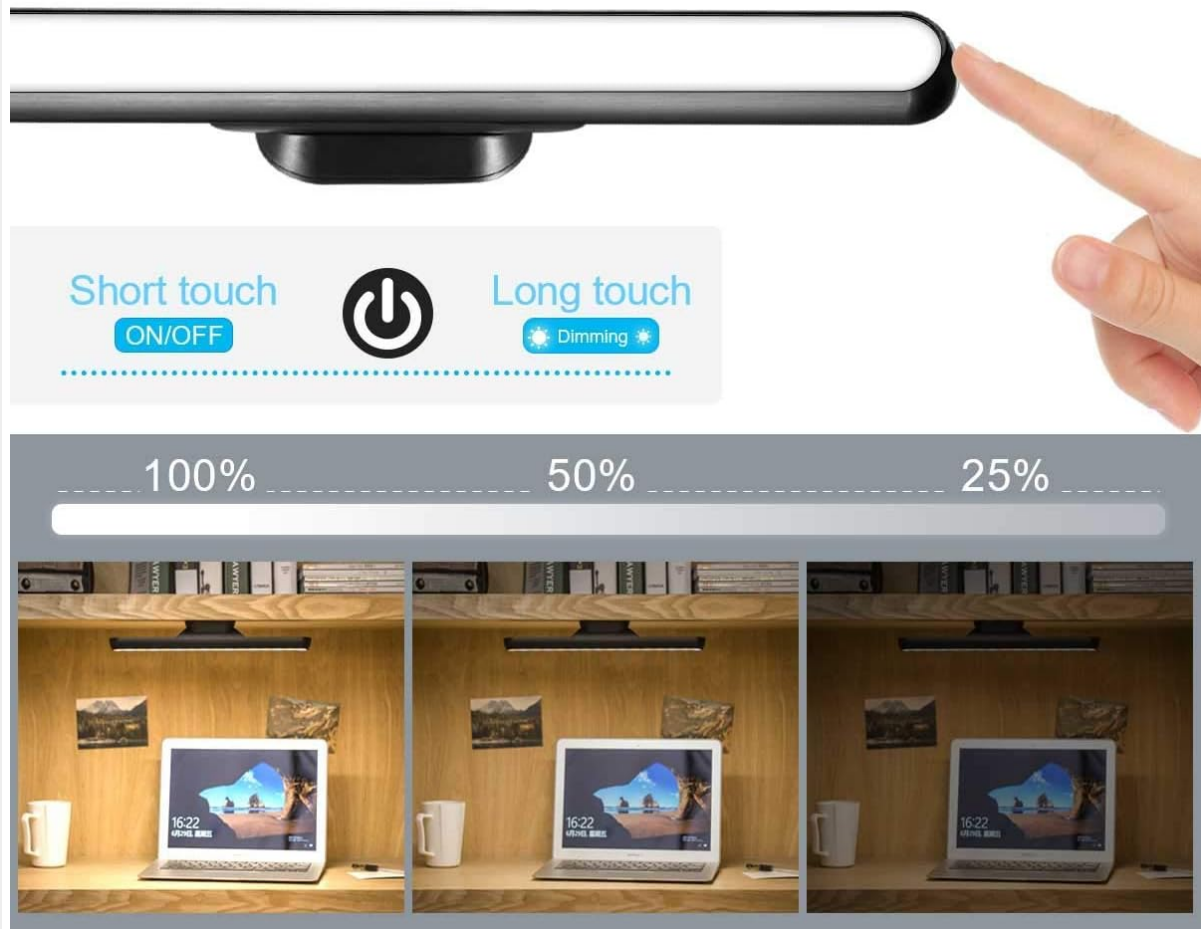


Figure 4: Touch control for power and brightness adjustment.

## Adjustable Angle

The light bar can be adjusted on its magnetic holder to angles of 45, 90, and 135 degrees, allowing you to direct light precisely where needed.

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Video 2: Shows the touch control, dimming, and rotatable features of the WILLED Dimmable Touch Light Bar.

## MAINTENANCE

### Cleaning

To clean the light bar, gently wipe it with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these may damage the finish or electronic components.

### Battery Care

- Recharge the battery when the light output becomes dim or the red indicator light flashes.
- Avoid completely draining the battery frequently to prolong its lifespan.
- Store the light bar in a cool, dry place if not used for extended periods, and recharge it periodically.

### Water Resistance

This light is not waterproof. Avoid exposing it to water or high humidity to prevent damage.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
Light does not turn on.	Battery is depleted.	Charge the light bar for 3 hours.
Light is dim.	Low battery or brightness setting is low.	Recharge the battery or long-press the touch sensor to increase brightness.
Light does not respond to touch.	Battery is completely depleted or a temporary software glitch.	Charge the light bar. If the issue persists, contact customer support.
Magnetic mount is not holding.	Surface is not clean/dry, or not a suitable material.	Ensure the surface is clean and dry before applying adhesive. For non-metal surfaces, use the provided adhesive bases.

## SPECIFICATIONS

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- **Power:** 3W
- **Charging:** 5V/1A (Type-C USB)
- **Lighting Color:** White 4500K
- **Lithium Battery:** Built-in 2000mAh
- **Main Housing Material:** Aluminum, Plastic
- **Product Dimensions:** 13.9"D x 1.46"W x 13.6"H
- **Item Weight:** 0.66 Pounds
- **Switch Type:** Touch
- **Control Method:** Touch
- **Mounting Type:** Portable, Surface (Magnetic)
- **Water Resistance Level:** Not Water Resistant
- **Included Components:** Type C Charging Cable

## WARRANTY & SUPPORT

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WILLED provides a 12-month warranty for this product. If you encounter any problems or have questions, please contact our customer support team for assistance. Please refer to your purchase documentation for specific contact information or visit the official WILLED store on Amazon.

**Note:** Please charge the device before first use.