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› DWEPTU 2-Pack LED Under Cabinet Lighting Instruction Manual (Model LED003)

DWEPTU LED003

DWEPTU 2-Pack LED Under Cabinet Lighting Instruction Manual

Model: LED003

INTRODUCTION

The DWEPTU LED Under Cabinet Lighting system provides efficient and versatile illumination for various indoor spaces. Designed for ease of installation and use, these dimmable LED light bars are suitable for kitchens, closets, desks, dormitories, and more. This manual details the installation, operation, and maintenance of your new lighting system to ensure optimal performance and longevity.

PACKAGE CONTENTS

Please verify that all items are present in your package:

- 2 x LED Light Bars (12 inches each)
- 2 x USB Power Cables with Inline Controllers
- 2 x AC Power Adapters (USB Wall Chargers)
- 4 x Double-Sided Adhesive Tapes
- 4 x Metal Sheets (for magnetic mounting)



Image: Complete package contents, including two LED light bars, two USB cables with inline controllers, two USB wall adapters, four metal plates, and four adhesive pads.

SETUP AND INSTALLATION

The DWEPTU LED light bars offer flexible installation options, requiring no screws for mounting.

Installation Methods:

1. **Magnetic Mounting:** The light bars feature built-in magnets. To install, attach the provided metal sheets to your desired surface using the double-sided adhesive tapes. Once the metal sheets are secured, the LED light bar can be magnetically attached to them. This allows for easy removal and reinstallation.
2. **Direct Adhesive Mounting:** For surfaces where magnetic attachment is not preferred or possible, the light bars can be directly mounted using strong double-sided adhesive tape (not included, but similar to those provided for metal sheets). Ensure the surface is clean and dry before application.

Power Connection:

- Connect the USB cable from the LED light bar to one of the included AC power adapters.
- Plug the AC power adapter into a standard wall outlet.

- Alternatively, the USB cable can be connected to any compatible USB power source, such as a laptop, power bank, or other USB-enabled devices. The power cord length is approximately 59 inches.



BUILT-IN MAGNET

EASY TO INSTALL



Image: Demonstration of the easy installation process, showing how to apply adhesive pads to metal plates and then magnetically attach the light bar to the installed plates.

USB POWERED



Image: Flexible USB power options for the light bar, including connection to a laptop, a standard USB wall adapter, or a portable power bank.

OPERATING INSTRUCTIONS

The DWEPTU LED light bars are controlled via an inline push-button controller on the USB cable.

Functions:

- **Power On/Off:** Press the power button (usually indicated by a circle with a vertical line) to turn the light on or off.
- **Brightness Adjustment:** Use the '+' and '-' buttons to adjust the brightness. The light bars feature 10-level dimmable brightness, allowing you to customize the illumination to your preference.

No Flicker Eye Protection Lamp

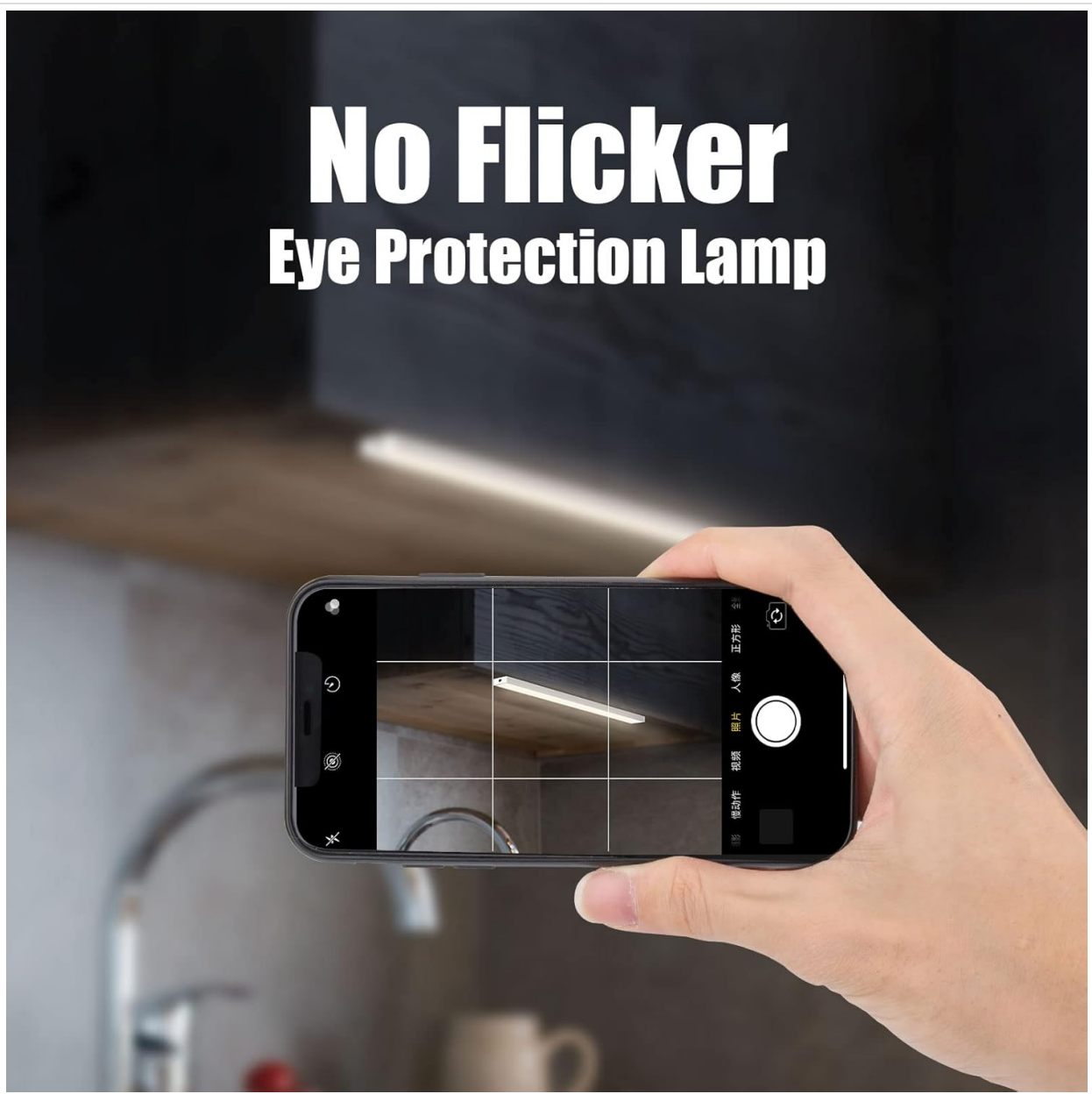


Image: Visual representation of the 'no flicker' feature of the LED light bar, indicating it is designed for eye protection.

MAINTENANCE

To ensure the longevity and optimal performance of your DWEPTU LED Under Cabinet Lighting, follow these simple maintenance guidelines:

- **Cleaning:** Gently wipe the light bars with a soft, dry, or slightly damp cloth. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electronic components.
- **Power Disconnection:** Always disconnect the power before cleaning or performing any maintenance.
- **LED Lifespan:** The LED lamp beads are designed for a long lifespan, up to 100,000 hours, minimizing the need for frequent replacement.

TROUBLESHOOTING

If you encounter any issues with your DWEPTU LED Under Cabinet Lighting, please refer to the following common problems and solutions:

- **Light Does Not Turn On:**

- Ensure the USB cable is securely connected to both the light bar and the power adapter/source.
- Verify that the power adapter is properly plugged into a working electrical outlet.
- Try connecting the USB cable to a different USB power source (e.g., a different wall adapter, a laptop USB port) to rule out a faulty power source.

- **Light Flickers or is Dim:**

- Check the power connection and ensure it is stable.
- Adjust the brightness using the inline controller's '+' button.
- If the light flickers or is unusually dim, try using a different USB power adapter. Some third-party power adapters may not provide stable 5V 1A output, which can affect performance.

- **Power Adapter Overheats:**

- It is normal for power adapters to generate some heat during operation. However, if the adapter becomes excessively hot to the touch, disconnect it immediately.
- Replace the included power adapter with a certified 5V 1A USB power supply from a reputable manufacturer. This ensures safe and efficient operation.

SPECIFICATIONS

Brand	DWEPTU
Model Name	12" Strip Light Dimmable
Item Model Number	LED003
Product Dimensions	12"L x 0.4"W x 0.4"H
Power Source	AC (USB Powered)
Voltage	5 Volts (DC)
Wattage	10 watts
Brightness	1000 Lumen
Light Color	Neutral light 4000K daylight
Color Rendering Index (CRI)	90.00
Average Life	100,000 Hours
Control Method	Push Button (Inline Controller)
Installation Type	Magnetic Mount, Under Cabinet
Special Feature	USB Powered, Dimmable, No Flicker
Water Resistance Level	Waterproof

WARRANTY AND SUPPORT

DWEPTU provides a free lifetime warranty for this product. If you encounter any problems or require assistance, please contact DWEPTU customer support. Our team is committed to responding and providing a solution within 24 hours.

For support, please refer to the contact information provided with your purchase or visit the official DWEPTU store on

Amazon: [DWEPTU Store](#)

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