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Drone-Clone Xperts DCX-LED60

User Manual

Drone-Clone Xperts 60LED Under Cabinet Lights

Model: DCX-LED60

Introduction

The Drone-Clone Xperts 60LED Under Cabinet Lights provide versatile and efficient lighting solutions for various indoor spaces. Featuring motion sensing capabilities, adjustable brightness, and a rechargeable battery, these lights are designed for easy installation and long-lasting performance. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal use of your product.



Image: Three 60LED Under Cabinet Lights, packaged as a 3-pack, highlighting 60 LEDs and 500 Lumen output.

Features

- **Unmatched Illumination:** 60 LED bulbs providing up to 500 lumens of brightness with three adjustable levels (20, 40, 60 LEDs).
- **Smart Motion Sensing:** Equipped with two sensor modes for automatic activation, ideal for closets, kitchens, hallways, and stairs.
- **Endless Power, Endless Possibilities:** Built-in 10000mAh rechargeable battery for long-lasting performance, USB rechargeable.
- **Seamless Installation:** Easy setup with 3M rubber-metal plate and built-in magnet, allowing adherence to any surface without tools.
- **Charging at a Glance:** Red indicator light during charging, turning blue when fully charged.

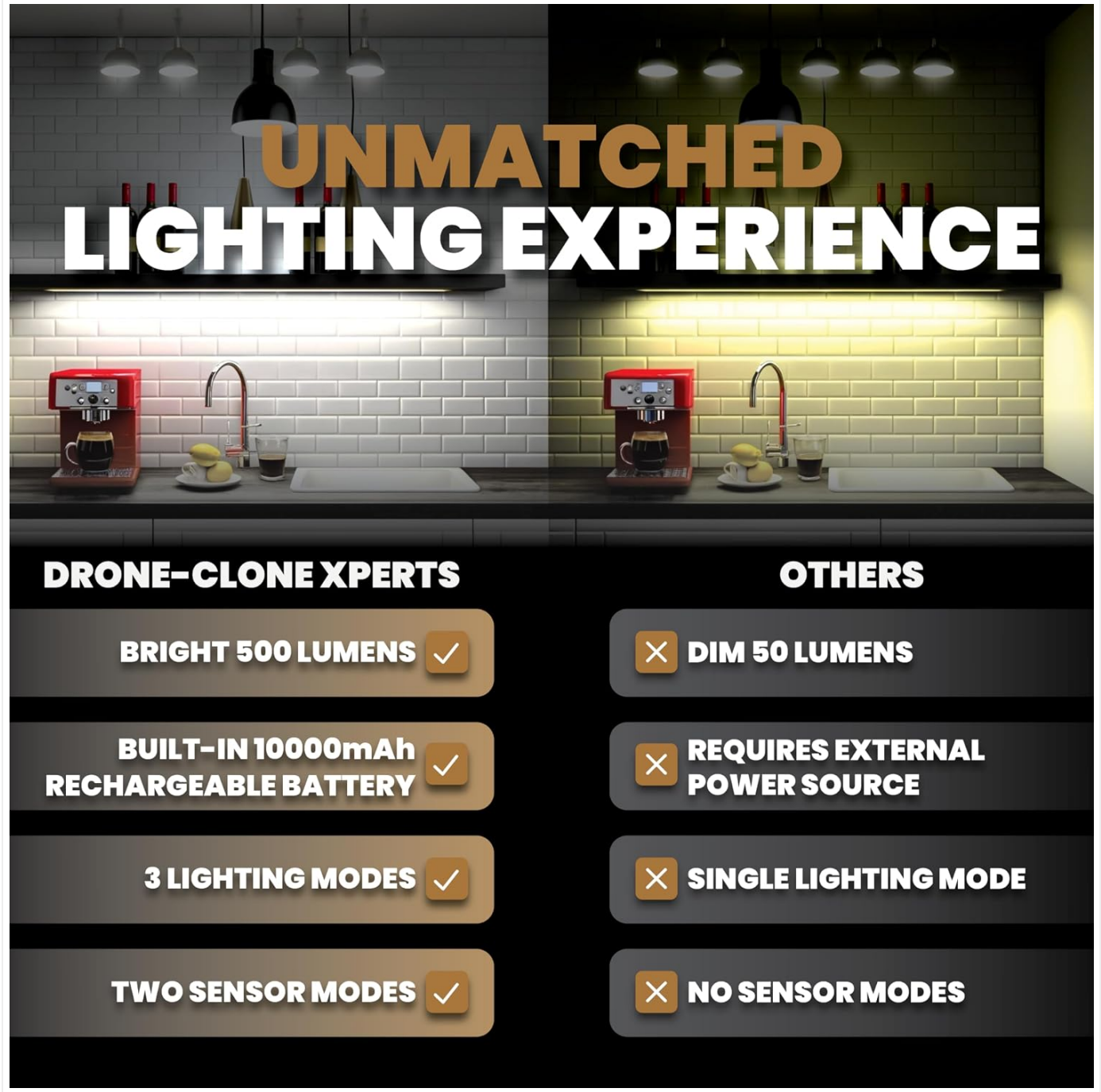


Image: A visual comparison highlighting the superior features of Drone-Clone Xperts lights, including 500 lumens brightness, 10000mAh rechargeable battery, 3 lighting modes, and two sensor modes, compared to typical alternatives.

Package Contents

Please check the package contents upon unboxing to ensure all items are present and in good condition.

- 60LED Under Cabinet Lights (3 units)
- USB Charging Cable (3-in-1)
- 3M Rubber-Metal Plates for mounting
- User Manual (this document)



Image: The three 60LED Under Cabinet Lights shown alongside the included 3-in-1 USB charging cable.

Setup and Installation

The Drone-Clone Xperts 60LED lights offer multiple installation options for convenience.

1. **Magnetic Mount:**

   For magnetic surfaces, the light can directly adhere using its built-in magnet. For non-magnetic surfaces, use the provided 3M rubber-metal plate. Peel off the protective film from the 3M plate and firmly press it onto the desired clean, dry surface. The light can then be magnetically attached to this plate.

2. **Screw-in Mount:**

   For a more permanent installation, the light can be fitted with screws (not included) through designated mounting points if available, or by using the magnetic plate as a guide for screw placement.

Ensure the installation surface is clean and dry for optimal adhesion of the 3M plate.



Image: A diagram illustrating three installation methods: magnetic attachment using a 3M rubber-metal plate, direct magnetic adsorption via a built-in lamp bar, and screw-in fitting.

Operating Instructions

The light features a power on/off switch and a mode selection button for various functionalities.



Image: A detailed diagram labeling the aluminum alloy shell, LED lamp, power on/off switch, 123" button & USB charging port, PIR sensor, and LED lamp cover. It also explains the cycle mode for brightness and sensor settings.

Power On/Off and Brightness Adjustment

- Locate the **ON/OFF/A1/A2** switch on the side of the light.
- **ON Mode:** Slip the switch to "ON" to turn the light on continuously. A red indicator will flash for 3 seconds.
- **Brightness Levels:** While in ON mode, press the "123" button to cycle through three brightness levels: 20 LED, 40 LED, and 60 LED (full brightness).



Image: Visual representation of the three adjustable brightness levels (20 LED, 40 LED, 60 LED) as seen in a wardrobe setting.

Motion Sensor Modes

- **A1 (Motion & Light Sensor Mode):** Slip the switch to "A1". A green indicator will flash for 3 seconds. In this mode, the light will turn on only when detecting human movement in a dark environment.
- **A2 (Only Light Sensor Mode):** Slip the switch to "A2". A blue indicator will flash for 3 seconds. In this mode, the light will turn on when detecting human motion at any time of day (even in bright light).
- The light will automatically turn off after approximately 20 seconds of no motion detection.



Image: A sequence demonstrating the smart sensor lighting: "Daylight Off" (light off in bright conditions), "Motion detected in dark" (light turns on automatically), and "Auto OFF After 20 seconds" (light turns off after inactivity).

Charging the Battery

The lights are equipped with a built-in 10000mAh rechargeable battery. To charge:

1. Locate the USB charging port on the side of the light.
2. Connect the provided 3-in-1 USB charging cable to the light's port.
3. Connect the other end of the USB cable to a power source such as a computer, USB charger, or power bank.
4. A vibrant red light indicator will illuminate during charging.

5. Once fully charged, the indicator light will turn blue.



Image: The 3-in-1 USB charging cable connected to the lights, with icons indicating compatibility with computer, USB charger, and power bank for recharging.



Image: A visual demonstrating the charging process, showing a red light when charging and a blue light when fully charged, along with the 10000mAh rechargeable battery capacity.

Maintenance

- **Cleaning:** Wipe the light's surface with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If storing for an extended period, ensure the battery is fully charged and store in a cool, dry place. Recharge every 3-6 months to maintain battery health.
- **Battery Care:** Avoid fully depleting the battery frequently to prolong its lifespan.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Light does not turn on.	Battery is depleted. Switch is in OFF position.	Charge the battery fully. Ensure switch is set to ON, A1, or A2.
Motion sensor not working.	Incorrect sensor mode selected. Ambient light is too bright (in A1 mode). Obstruction blocking sensor.	Ensure switch is set to A1 or A2. For dark environments, use A1. For all-day detection, use A2. Clear any objects blocking the PIR sensor.
Light turns off too quickly.	No continuous motion detected.	The light is designed to turn off after approximately 20 seconds of no motion. This is normal operation.
Light is not bright enough.	Brightness level is set too low.	Press the "123" button to cycle to a higher brightness level (40 LED or 60 LED).

Specifications

Feature	Detail
Brand	Drone-Clone Xperts
Model Number	DCX-LED60
Light Source	60 LED
Brightness	Up to 500 Lumens (3 adjustable levels)
Battery Capacity	10000mAh (Rechargeable Lithium Polymer)
Power Source	USB Rechargeable
Sensor Type	PIR Motion Sensor
Induction Angle	120°
Induction Distance	1-3 meters
Material	Aluminum Alloy Shell, Metal
Dimensions (L x W x H)	9" x 4" x 1.8"
Item Weight	0.11 Kilograms (approx. 3.87 ounces)
Average Life	100,000 Hours

Warranty and Support

Drone-Clone Xperts stands behind the quality of its products. For any questions, technical support, or warranty claims, please contact our customer service team. Refer to your purchase documentation for specific warranty terms and contact

information.

You can also visit the official Drone-Clone Xperts store on Amazon for more information and support:Drone-Clone Xperts Store

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