Kobalt 5759954

Kobalt 1000-Lumen LED Rechargeable Handheld Work Light User Manual

Model: 5759954

1. Introduction

Thank you for choosing the Kobalt 1000-Lumen LED Rechargeable Handheld Work Light. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your device. Please read this manual thoroughly before first use and retain it for future reference.



Image 1.1: Front view of the Kobalt 1000-Lumen LED Rechargeable Handheld Work Light. The light features a rectangular LED panel at the top, a power button on the handle, and a blue and black color scheme.

2. Safety Information

Always observe the following safety precautions to reduce the risk of injury or damage to the product.

- **Eye Protection:** Do not stare directly into the LED light. The 1000-lumen output is very bright and can cause temporary vision impairment.
- **Charging:** Use only the provided USB-C charging cord or a compatible charger. Do not attempt to charge with damaged cables or in wet conditions.
- **Battery Care:** The device contains a Lithium-Ion battery. Do not expose to extreme temperatures, puncture, or disassemble. Dispose of batteries according to local regulations.
- **Water Resistance:** The light is water resistant, but not waterproof. Do not submerge in water.
- **Impact Resistance:** While designed to be impact resistant up to 1 meter, avoid dropping the device from significant heights.
- **Children:** Keep out of reach of children. This is not a toy.

3. Package Contents

Verify that all items listed below are included in your package:

- 1 x Kobalt 1000-Lumen LED Rechargeable Handheld Work Light
- 1 x USB-C Charge Cord

4. Setup

Before using your work light for the first time, it is recommended to fully charge the battery.

1. Locate the USB-C charging port on the work light.
2. Connect the provided USB-C charge cord to the work light.
3. Connect the other end of the USB-C charge cord to a compatible USB power adapter (not included) or a powered USB port.
4. Allow the device to charge until the charging indicator (a small red LED) suggests a full charge, or for at least 4-5 hours for the initial charge. *Note: The charging indicator may not change status to indicate full charge.*

5. Operating Instructions

5.1 Powering On/Off and Dimmable Modes

The work light features a single power button for controlling the light and switching between modes.

1. Press the power button once to turn on the light in **High** mode (1000 lumens).
2. Press the power button a second time to switch to **Low** mode (100 lumens).
3. Press the power button a third time to turn off the light.



Image 5.1: Illustration of the Kobalt work light highlighting its 1000 lumens output, dimmable 2 light modes (High and Low), water resistance, and 1-meter impact resistance.

5.2 Using the Pivoting Hook

The integrated pivoting hook allows you to hang the work light for hands-free illumination.

- Extend the hook from the top of the work light.
- Hang the light from a suitable overhead structure, such as a beam, pipe, or wire.
- The hook pivots, allowing you to adjust the direction of the light.



Image 5.2: A hand holding the Kobalt work light, which is suspended by its blue pivoting hook from an electrical panel. This demonstrates the hands-free use of the light.



Image 5.3: A side view of the Kobalt work light with its blue pivoting hook fully extended from the top, ready for hanging.

5.3 Using the Embedded Magnets

The work light is equipped with two embedded magnets on its base, allowing it to be securely attached to metallic surfaces.

- Ensure the metallic surface is clean and flat for optimal magnetic adhesion.
- Place the base of the work light directly onto the metallic surface.
- *Note: The magnets are designed for flat surfaces. The light's position may be fixed once attached, limiting angle adjustment.*



Image 5.4: Two views of the Kobalt work light, illustrating its durable material construction, embedded pivoting hook at the top, and two embedded magnets at the base for versatile mounting options.



Image 5.5: A person wearing a respirator and safety glasses, using the Kobalt work light to illuminate a wall while sanding. This demonstrates the light's utility in various work environments.

6. Charging

The Kobalt work light is powered by an internal rechargeable Lithium-Ion battery.

- Connect the supplied USB-C cable to the charging port on the light and to a USB power source.
- A small red LED indicator will illuminate during charging.
- Charging time can vary, but typically takes several hours for a full charge.
- *Important Note: The red LED indicator may not change color or turn off to signal a full charge. Monitor charging time to avoid overcharging or undercharging.*
- Disconnect the charger once charging is complete.

7. Maintenance

7.1 Cleaning

- Ensure the device is turned off and disconnected from any power source before cleaning.
- Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Avoid getting moisture into the charging port.

7.2 Storage

- Store the work light in a cool, dry place away from direct sunlight and extreme temperatures.
- For long-term storage, charge the battery to approximately 50% every 3-6 months to maintain battery health.

8. Troubleshooting

Problem	Possible Cause	Solution
Light does not turn on.	Battery is depleted.	Charge the work light using the provided USB-C cable.
Light dims quickly or has short runtime.	Battery not fully charged or battery degradation.	Ensure the light is fully charged before use. If runtime remains short after a full charge, the battery may be nearing the end of its lifespan.
Charging indicator (red LED) does not change status.	This is a known characteristic of the product.	Monitor charging time (e.g., 4-5 hours for a full charge). Disconnect after sufficient charging time.
Magnets do not hold securely.	Surface is not flat, not metallic, or magnets are weak.	Ensure attachment to a clean, flat, ferrous metallic surface. The magnets are designed for general use and may not provide strong adhesion on all surfaces or angles.

9. Specifications

Feature	Detail
Model Number	5759954
Light Source Type	LED (Light Emitting Diode)
Brightness	1000 Lumens (High), 100 Lumens (Low)
Power Source	Battery Powered (1 Lithium Ion battery, included)
Charging Port	USB-C
Material	Plastic
Color	Blue and Black
Product Dimensions (L x W x H)	1.9" x 4.75" x 14.49"
Item Weight	1 pound
Features	Dimmable, Pivoting Hook, Embedded Magnets, Water Resistant, 1M Impact Resistant

10. Warranty and Support

Specific warranty information for this product may be provided at the point of purchase or on the product packaging. Please refer to your purchase receipt or contact the retailer for details regarding warranty coverage.
For technical support or inquiries, please contact the manufacturer or retailer where the product was purchased. Keep your proof of purchase for any warranty claims.

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