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NEIKO 40464A

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INTRODUCTION

This manual provides essential information for the safe and effective use of your NEIKO 40464A Cordless LED Work Light. This multipurpose portable light is designed to provide bright illumination for various tasks, featuring 350 lumens, a 4,000-mAh rechargeable Li-Ion battery, and versatile mounting options.

SAFETY INFORMATION

Please read all safety warnings and instructions before using this product.

- Do not disassemble the unit. Disassembly may result in electric shock, fire, or damage to the battery.
- Keep the work light away from water and other liquids.
- Use only the provided micro-USB charging cable or a compatible charger. Incorrect charging may damage the battery or cause fire.
- Do not expose the battery to extreme temperatures (above 140°F / 60°C or below 32°F / 0°C).
- Avoid direct eye exposure to the LED light, as it can be harmful.
- Ensure the magnetic base and hooks are securely attached to a stable surface before use to prevent the light from falling.

PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x NEIKO 40464A Cordless LED Work Light
- 1 x Micro-USB Charging Cable
- 1 x Detachable Magnetic Base
- 2 x Rotating All-Angle Swiveling Hanging Hooks



The NEIKO 40464A Cordless LED Work Light shown with its micro-USB charging cable, detachable magnetic base, and two swivel hooks.

PRODUCT FEATURES

- **High Brightness:** Equipped with 60 SMD LEDs, producing 350 lumens of bright light.
- **Rechargeable Battery:** Features a 4,000-mAh Li-ion battery with overcharge protection for extended life.
- **Extended Run Time:** Provides up to 5 hours of continuous light on a full charge.
- **Low-Battery Indicator:** Helps prevent unexpected work interruptions.
- **Versatile Mounting:** Includes a detachable magnetic base and two 360-degree swivel hooks for hands-free operation.
- **Durable Construction:** Slim design with impact-resistant aluminum housing and an industrial-grade polycarbonate lens.
- **Secure Grip:** Anti-slip exterior ensures a firm hold in various conditions.

BUILT TO LAST

Lightweight yet built tough to withstand being dropped for ultimate durability



An exploded diagram illustrating the components of the work light, including the 360 swivel hook, aluminum housing, LED board with 60 individual LEDs, polycarbonate lens, and ergonomic handle.



NON-SLIP GRIP

Ergonomic rubberized handle allows you to comfortably hold onto your light

A detailed view of the ergonomic rubberized handle, designed for a comfortable and secure non-slip grip.

SETUP

Initial Charging

1. Locate the micro-USB charging port on the work light.
2. Connect the provided micro-USB charging cable to the port and plug the other end into a compatible USB power source (e.g., wall adapter, car charger, computer USB port).
3. The charging indicator light will illuminate (typically red) during charging and change color (typically green or off) when fully charged. The built-in overcharge protection helps prevent battery damage.
4. Allow approximately 5 hours for a full charge to achieve maximum run time.



SAFE AND CONVENIENT CHARGING

Includes a 3-foot micro USB
charger for easy charging at home



Overcharge
Protection

The work light being charged using the included micro-USB cable and wall adapter, demonstrating safe and convenient charging.

Attaching Accessories

- **Magnetic Base:** The detachable magnetic base can be slid onto either end of the light's handle. Ensure it clicks securely into place. This allows the light to be attached to any ferrous metal surface.
- **Swivel Hooks:** The two 360-degree swivel hooks can be attached to the designated slots on the light's body. These hooks provide flexible hanging options for hands-free use.

OPERATING INSTRUCTIONS

Power On/Off and Brightness Modes

1. Locate the power switch, typically found near the charging port.
2. Press the power switch once to turn the light on to High mode.
3. Press the power switch a second time to switch to Low mode.

4. Press the power switch a third time to turn the light off.



**NEVER BE LEFT
IN THE DARK**

Super bright and reliable illumination
to keep your work space lit up

5 HOURS
RUNTIME

60 SMD LED

350
LUMENS

The NEIKO 40464A Work Light providing super bright and reliable illumination in a dark environment.

Mounting and Positioning

- **Magnetic Mounting:** Attach the magnetic base to any suitable metal surface, such as under a car hood, on a metal workbench, or inside a cabinet.
- **Hanging:** Utilize the swivel hooks to hang the light from various fixtures, ropes, or vehicle components for overhead or angled illumination. The 360-degree rotation allows for precise light direction.



The work light magnetically attached to the underside of a car hood, providing hands-free illumination for engine work.



The work light hanging inside a tent, demonstrating its versatility for outdoor and camping use.

Product Videos

Video demonstrating the features and usage of the NEIKO 40464A Cordless LED Work Light, including its magnetic and hook mounting options.

Video showcasing the NEIKO Rechargeable Cordless Underhood Work Light, highlighting its brightness and hands-free capabilities for automotive tasks.

MAINTENANCE

- **Cleaning:** Wipe the light with a soft, damp cloth to remove dirt and debris. Do not use abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, charge the unit regularly, even if not in frequent use. Avoid fully discharging the battery for extended periods. Store the light in a cool, dry place.
- **Storage:** When not in use, store the work light in a safe place away from direct sunlight, moisture, and extreme

temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on	Battery is discharged	Charge the work light using the provided micro-USB cable.
Light is dim	Battery is low	Recharge the battery fully.
Magnetic base or hooks do not hold securely	Surface is not clean or not ferrous metal; accessories not properly attached	Ensure the mounting surface is clean and made of ferrous metal. Verify that the magnetic base and hooks are securely clicked into their respective slots.

SPECIFICATIONS

- **Model Number:** 40464A
- **Light Source:** 60 SMD LEDs
- **Brightness:** 350 lumens
- **Battery:** 4,000-mAh Lithium Ion (included)
- **Run Time:** Up to 5 hours
- **Charging:** Micro-USB
- **Material:** Plastic, Aluminum (shade)
- **Color:** Black
- **Dimensions:** 17.5"L x 3.5"W x 3"H
- **Item Weight:** 1.21 pounds
- **Mounting:** Hooks and magnetic base
- **Voltage:** 240 Volts
- **UPC:** 837013404644

WARRANTY AND SUPPORT

For warranty information or product support, please contact NEIKO customer service directly. Refer to the product packaging or the official NEIKO website for the most current contact details.

