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iProtec 6301

iProtec TWYST Flashlight, Work Light & Lantern

Model: 6301

INTRODUCTION

The iProtec TWYST is an innovative lighting solution designed for versatility and convenience. This device seamlessly transitions between a powerful flashlight, a broad work light, and a 360-degree lantern, making it ideal for various tasks and environments. Equipped with advanced COB LED technology, the TWYST delivers bright, uniform light exactly where it's needed. Its robust construction, combined with practical features like retractable base stabilizers and a strong magnetic base, ensures reliable performance and hands-free operation.

SAFETY INFORMATION

- Do not look directly into the light beam. High intensity light can cause eye damage.
- Keep out of reach of children. This product is not a toy.
- Ensure proper battery polarity when installing. Incorrect installation can damage the device or cause battery leakage.
- Do not mix old and new batteries, or different types of batteries.
- Remove batteries if the device will not be used for an extended period to prevent leakage.
- Do not attempt to disassemble or modify the device. This will void the warranty and may cause damage or injury.
- Dispose of batteries according to local regulations.

PACKAGE CONTENTS

- 1 x iProtec TWYST Flashlight, Work Light & Lantern

SETUP

Battery Installation

The iProtec TWYST requires Lithium Ion batteries for operation. Follow these steps to install the batteries:

1. Unscrew the tail cap of the flashlight by turning it counter-clockwise.
2. Insert the required batteries into the battery compartment, ensuring the correct polarity (+/-) as indicated inside the compartment.
3. Screw the tail cap back on clockwise until it is securely tightened.



Figure 1: Battery installation process for the iProtec TWYST. The image displays the flashlight with its end cap unscrewed, revealing the internal compartment where batteries are inserted, emphasizing correct polarity.

OPERATING INSTRUCTIONS

The iProtec TWYST offers multiple lighting modes and features for various applications.

Power Button and Mode Selection

The main power button is located on the side of the flashlight body. Press the button to cycle through the available modes:

- **Flashlight Mode:** When the head is fully retracted, a single press of the power button activates the front-facing flashlight.
- **Work Light Mode:** Twist the head of the flashlight counter-clockwise to extend it slightly. This will reveal the COB LED panel for the work light. Press the power button to activate.
- **Lantern Mode:** Continue twisting the head counter-clockwise to fully extend it. This will activate the

360-degree COB LED lantern. Press the power button to activate.



Figure 2: The iProtec TWYST demonstrating its versatility. The image displays the device in its compact flashlight form, partially extended for work light functionality, and fully extended to operate as a 360-degree lantern.

Retractable Base Stabilizers

The TWYST features three retractable stabilizers at its base, designed to provide enhanced stability on uneven surfaces. To deploy, gently pull each stabilizer outward from the base until it locks into position. To retract, push them back into the base until they are flush with the body.



Figure 3: The iProtec TWYST with its retractable base stabilizers extended, providing a wider and more stable footprint for hands-free use on various surfaces.

Magnetic Base

A powerful magnetic base is integrated into the bottom of the TWYST, allowing for convenient hands-free lighting. Simply attach the magnetic base to any ferrous metal surface.



Figure 4: Close-up view of the iProtec TWYST's base, illustrating the deployed stabilizers and the central magnetic base

for secure attachment to metal surfaces.

MAINTENANCE

- **Cleaning:** Wipe the exterior of the flashlight with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Battery Care:** If the device will not be used for an extended period, remove the batteries to prevent potential leakage and corrosion. Store batteries in a cool, dry place.
- **Water Resistance:** The TWYST is water-resistant. Avoid submerging the device in water. If it gets wet, wipe it dry immediately.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on	Dead or incorrectly installed batteries	Replace batteries with new ones, ensuring correct polarity.
Light is dim	Low battery power	Replace batteries.
Head does not twist smoothly	Debris or obstruction	Gently clean around the twisting mechanism. Do not force.

SPECIFICATIONS

Model Name: TWYST Flashlight, Work Light & Lantern

Part Number: 6301

Brightness: 250 Lumens (Lantern/Flashlight), 110 Lumens (Work Light)

Light Source Type: COB LED

Power Source: Battery Powered

Battery Type: Lithium Ion (specific size not provided, refer to device for markings)

Material: Anodized Aircraft-grade Aluminum

Special Features: Retractable, Impact Resistant, Magnetic Base, Retractable Base Stabilizers

Water Resistance Level: Water Resistant

Item Weight: Approximately 8 ounces

Dimensions (LxWxH): Approximately 10.25 x 5 x 8.75 inches (fully extended)

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact iProtec customer service directly. Keep your purchase receipt as proof of purchase.

