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Performance Tool W2420

User Manual: Performance Tool W2420 3 + 1 LED Penlight

Model: W2420

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1. INTRODUCTION

This manual provides instructions for the proper use and maintenance of the Performance Tool W2420 3 + 1 LED Penlight. This device is designed to provide versatile illumination for various tasks, combining an area light and a spotlight in a single, compact tool.





Figure 1: Performance Tool W2420 3 + 1 LED Penlight, showing the main body, LED panel, and power button.

The W2420 penlight is suitable for applications such as handyman tasks, inspections, automotive work, home projects, and general illumination in low-light conditions.

2. SAFETY INFORMATION

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in injury or damage to the product.

- Do not look directly into the LED light. The intense light can cause temporary vision impairment or eye damage.
- Keep out of reach of children.
- Do not attempt to disassemble or modify the penlight. This may void the warranty and pose a safety risk.

- Ensure batteries are inserted with correct polarity. Incorrect insertion can cause battery leakage or explosion.
- Remove batteries if the penlight will not be used for an extended period to prevent leakage.
- Do not mix old and new batteries, or different types of batteries.
- Dispose of used batteries according to local regulations.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Performance Tool W2420 3 + 1 LED Penlight
- 3 x AAA Alkaline Batteries (pre-installed or included separately)

4. PRODUCT FEATURES

The Performance Tool W2420 Penlight incorporates several features for enhanced utility:

- **Dual Illumination Modes:** Features both a broad area light (136 lumens) and a focused spotlight (37 lumens).
- **Comfortable Grip:** Lightweight housing with a rubberized grip for secure handling.
- **Hands-Free Operation:** Equipped with a pocket clip and a magnetic back for attachment to metallic surfaces.
- **Durable Construction:** Designed for reliability in various work environments.
- **Compact Design:** Pen-style form factor for easy portability and storage.



Figure 2: Side view of the penlight, illustrating the rubberized grip and pocket clip. Note: Product color may vary; this image shows a blue accent.

5. SETUP

5.1. Battery Installation

The Performance Tool W2420 Penlight requires three (3) AAA alkaline batteries. These are typically included with the product.

1. Unscrew the end cap of the penlight by turning it counter-clockwise.
2. Insert three AAA batteries into the battery compartment, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
3. Replace the end cap by screwing it clockwise until it is securely fastened.

The penlight is now ready for operation.

6. OPERATING INSTRUCTIONS

6.1. Power On/Off and Mode Selection

The penlight features a single power button to cycle through its illumination modes:

1. **First Press:** Activates the **Area Light** (136 lumens). This mode provides a broad beam for general illumination.
2. **Second Press:** Switches to the **Spotlight** (37 lumens). This mode offers a focused beam for detailed tasks.
3. **Third Press:** Turns the penlight **Off**.

6.2. Using the Pocket Clip and Magnetic Back

For hands-free use, the W2420 Penlight is equipped with a pocket clip and a magnetic back:

- **Pocket Clip:** Attach the penlight to a shirt pocket, belt, or other suitable edge for convenient access and directional lighting.
- **Magnetic Back:** The integrated magnet allows the penlight to be securely attached to ferrous metal surfaces, such as car hoods, toolboxes, or metal shelving, providing stable, hands-free illumination.



Figure 3: The penlight demonstrating its magnetic base and pocket clip for hands-free use. Note: Product color may vary; this image shows a yellow accent.

7. MAINTENANCE

7.1. Cleaning

To maintain the penlight's performance and appearance:

- Wipe the exterior with a soft, damp cloth.
- Do not use abrasive cleaners or solvents, as these can damage the rubberized grip or plastic components.
- Ensure the penlight is dry before storing or using.

7.2. Battery Replacement

Replace batteries when the light output diminishes or the penlight fails to turn on. Refer to Section 5.1 for battery installation instructions.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Penlight does not turn on.	Dead batteries.	Replace with new AAA batteries.
	Incorrect battery orientation.	Check battery polarity and reinsert correctly.
	Loose end cap.	Tighten the end cap.
Light output is dim.	Low battery power.	Replace with new AAA batteries.
Light flickers.	Loose batteries.	Ensure batteries are seated firmly.
	Corroded battery contacts.	Clean battery contacts with a pencil eraser or cotton swab.

9. SPECIFICATIONS

Feature	Detail
Model	W2420
Brand	Performance Tool
Light Source	LED
Area Light Brightness	136 Lumens
Spotlight Brightness	37 Lumens
Beam Intensity	145/139 mcd
Beam Distance	24 meters
Area Light Runtime	16 hours
Power Source	3 x AAA Alkaline Batteries
Voltage	4.5 Volts
Material	Rubber (grip), Plastic
Color	Black (main body)
Dimensions	1.3 x 1.1 x 6.4 inches
Weight	0.81 ounces (without batteries)
Special Features	Lightweight, Pocket Clip, Magnetic Back

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the official Performance Tool website or contact their customer service department. Keep your purchase receipt as proof of purchase for any warranty claims.

Manufacturer: Performance Tool

Website: [Visit the Performance Tool Store on Amazon](#)

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