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# WARSUN Compact Multi-Mode Pocket LED Flashlight - Model T7

User Instruction Manual

## 1. INTRODUCTION

The WARSUN Compact Multi-Mode Pocket LED Flashlight, Model T7, is designed for versatility and portability. Featuring 675 lumens of bright light, USB-C recharging, and IPX4 water resistance, it is an ideal tool for everyday carry, travel, and emergency situations. Its dual-material construction ensures durability while maintaining a lightweight profile. This manual provides essential information for setup, operation, maintenance, and troubleshooting to ensure optimal performance of your flashlight.



Figure 1: WARSUN Compact Multi-Mode Pocket LED Flashlight (Green)

## 2. FEATURES

- **Versatile Lighting:** 675 lumens in a compact design with multiple modes, including a red/blue strobe for

emergencies.

- **Durable Construction:** Crafted from aluminum alloy and ABS for a lightweight yet sturdy build.
- **One-Touch Operation:** Quickly switch between main light and side COB light.
- **USB-C Rechargeable:** 800mAh battery provides 2-12 hours of illumination, easily recharged via Type-C port.
- **Weather-Ready:** IPX4 waterproof rating and 2-meter shock resistance.

### 3. PACKAGE CONTENTS

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Upon unboxing, please ensure all items are present:

- WARSUN Compact Multi-Mode Pocket LED Flashlight (Model T7)
- USB-C Charging Cable
- User Manual (Basic)

### 4. SETUP

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#### 4.1 Charging the Flashlight

The WARSUN T7 is equipped with a built-in 450mAh Lithium-Ion Polymer battery, rechargeable via a USB-C port. A full charge takes approximately 1 hour.

1. Locate the USB-C charging port on the side of the flashlight.
2. Connect the provided USB-C charging cable to the flashlight and a compatible USB power source (e.g., wall adapter, power bank, computer USB port).
3. The charging indicator light will illuminate red during charging.
4. Once fully charged, the indicator light will turn blue.

# USB-C Fast Charging with Charging Indicator

Charging: Red Light

Fully Charged: Blue Light



Figure 2: USB-C Fast Charging with Charging Indicator

## 5. OPERATING INSTRUCTIONS

### 5.1 Power On/Off and Mode Cycling

The flashlight features a single button for all operations.

1. **Single Press:** Turns on the main headlamp mode (100 lumens).
2. **Subsequent Single Presses:** Cycles through the side COB light modes: Low, Medium, High, Red & Blue Strobe.
3. **Press and Hold:** To turn off the flashlight from any mode, press and hold the button for approximately 1-2 seconds. If the light has been on for more than 5 seconds, a single press will turn it off directly without cycling through modes.

# 6 Lighting Modes



Figure 3: 6 Lighting Modes

## 5.2 Versatile Usage

The WARSUN T7 is designed for multiple applications:

- **Magnetic Base:** The strong magnetic base allows you to attach the flashlight to metal surfaces for hands-free illumination, ideal for car repairs or working in tight spaces.

# Magnetic Base

Releasing your hands



Figure 4: Magnetic Base for Hands-Free Use

- **Pocket Clip:** The integrated pocket clip allows for easy attachment to pockets, belts, or hat brims, converting it into a makeshift headlamp for convenient, portable lighting.

# Pocket Clip Design

Portable pocket clip make illuminating anywhere effortlessly



Figure 5: Portable Pocket Clip Design

## 6. MAINTENANCE

To ensure the longevity and optimal performance of your WARSUN T7 flashlight, follow these maintenance guidelines:

- **Cleaning:** Wipe the flashlight with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials.
- **Water Resistance:** The flashlight has an IPX4 rating, meaning it is resistant to splashing water from any direction. It is suitable for use in light rain but should not be submerged in water.

# IPX4 Water Resistant



Figure 6: IPX4 Water Resistant

- **Battery Care:** The built-in Lithium-Ion Polymer battery is not user-replaceable. To prolong battery life, avoid fully discharging the flashlight frequently. Recharge it when the light output becomes noticeably dim.

## 7. TROUBLESHOOTING

If you encounter issues with your WARSUN T7 flashlight, try the following steps:

- **Flashlight not turning on:** Ensure the battery is fully charged. Connect the USB-C cable and check if the charging indicator lights up.
- **Light output is dim:** Recharge the battery. Dim output often indicates a low battery level.
- **Modes not cycling correctly:** Ensure the button is pressed firmly and released completely. If the issue persists, try fully charging the device.

## 8. SPECIFICATIONS

Attribute	Value
Brand	WARSUN
Model Number	T7
Light Source Type	LED

Attribute	Value
White Brightness	675 Lumens
Product Dimensions	1.33"D x 1.73"W x 4.88"H
Light Path Distance	50 Meters
Battery Cell Composition	Lithium Ion Polymer
Item Weight	1.6 ounces
Water Resistance Level	IPX4 Water Resistant
Runtime	12 hours
Color Temperature	6500 Kelvin
UPC	753448432956

## 9. WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your WARSUN T7 flashlight, please refer to the official WARSUN website or contact their customer service directly. Keep your purchase receipt for warranty claims.

## Related Documents - T7

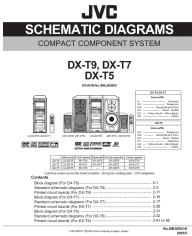
	<p><a href="#">AUKEY Dual Port Turbo Charger with Qualcomm Quick Charge 2.0 Technology User Manual</a></p> <p>User manual for the AUKEY PA-T7 Dual Port Turbo Charger featuring Qualcomm Quick Charge 2.0 technology. Learn about specifications, getting started, Q&amp;A, product care, and warranty information.</p>
	<p><a href="#">GameSir T7 Controller: Features, Specs, and Instructions</a></p> <p>Detailed information on the GameSir T7 controller, including its Hall Effect sticks and triggers, rumble motors, ergonomic design, connectivity, and technical specifications. Learn how to connect, control volume, mute the microphone, and calibrate the controller. Includes a comparison with other GameSir models.</p>

Video Doorbell  
T7

### [Aiwit Video Doorbell T7 User Manual and Setup Guide](#)

Comprehensive user manual for the Aiwit Video Doorbell T7. Learn about its features, how to charge batteries, set up the device with the Aiwit app, install it, and configure the optional wireless chime. Includes troubleshooting tips and FAQs.

User Manual 3.1



### [JVC DX-T9, DX-T7, DX-T5 Compact Component System Schematic Diagrams](#)

This technical document provides detailed schematic diagrams, block diagrams, and printed circuit board layouts for the JVC DX-T9, DX-T7, and DX-T5 compact component systems. It serves as a technical reference for service and repair.