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Victoper TG-TD14805

Victoper 9-LED Rechargeable Headlamp User Manual

Model: TG-TD14805 | Brand: Victoper



INTRODUCTION

Thank you for choosing the Victoper 9-LED Rechargeable Headlamp. This manual provides detailed instructions for the proper setup, operation, maintenance, and troubleshooting of your headlamp. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

PRODUCT OVERVIEW

The Victoper 9-LED Rechargeable Headlamp is designed for various outdoor and indoor activities, offering powerful illumination and versatile features.

Key Features:

- Super Bright Illumination:** Equipped with 9 high-quality LED bulbs, providing 3500 lumens and over 300 meters of visibility.
- Long-lasting Battery:** Built-in rechargeable battery with Type-C charging, offering 3 to 9 hours of use.
- 10 Lighting Modes:** Includes strong/weak main light, 8-LED mode, all lights on, red light, and red light strobe.
- Motion Sensor Function:** Four motion detector modes allow for easy on/off control with a hand wave.
- Lightweight & Comfortable:** Weighs only 90g with an elastic, non-slip, and adjustable headband for a comfortable fit.
- Durable & Waterproof:** IPX4 waterproof rating, suitable for outdoor activities in various weather conditions.
- Adjustable Beam Angle:** Head can be adjusted up to 60° to direct light as needed.

Components:



Figure 1: Victoper 9-LED Rechargeable Headlamp, showing the main unit, USB-C charging cable, and an illustration of the hand gesture sensor.

The headlamp package includes the headlamp unit and a USB Type-C charging cable.



Figure 2: Detailed view of the headlamp highlighting its main parts: Power Button, Sensor Button, Power Display, Type-C Charging Port, and Adjustable Headband.

- **Power Button:** Controls power on/off and cycles through normal lighting modes.
- **Sensor Button:** Activates/deactivates the motion sensor mode.
- **Power Display:** LED indicators showing battery charge level.
- **Type-C Charging Port:** For recharging the built-in battery.
- **Adjustable Headband:** Elastic and comfortable, designed for a secure fit on various head sizes.

SETUP

Initial Charging:

1. Before first use, fully charge the headlamp.
2. Connect the provided USB Type-C cable to the charging port on the headlamp.
3. Plug the other end of the cable into a compatible USB power source (e.g., wall adapter, computer, power bank).
4. The power display LEDs will indicate charging status. Once all LEDs are solid, the headlamp is fully charged.

Adjusting the Headband:

- Place the headlamp on your head.
- Adjust the elastic straps to ensure a snug yet comfortable fit. The headband is designed to be non-slip.

Adjusting Beam Angle:

IPX4 WATERPROOF



Figure 3: The headlamp unit can be tilted up to 60 degrees to adjust the light beam direction.

The headlamp unit can be manually tilted up to 60 degrees to direct the light beam precisely where needed for your activity.

OPERATING INSTRUCTIONS

Power On/Off and Normal Modes:

1. Press the **Power Button** once to turn on the headlamp.

2. Subsequent presses of the **Power Button** will cycle through the white light modes:

- Strong White Light (TG3)
- Weak White Light (TG3)
- 8 LED White Light
- TG3 + 8 LED White Light (All lights on)

3. To activate red light modes, press and hold the **Power Button** for 2 seconds:

- Red Light
- Red Light Strobe

4. To turn off the headlamp, continue pressing the **Power Button** until it cycles off, or press and hold the **Power Button** for 2 seconds from any white light mode.



Figure 4: Overview of the 10 available lighting modes, including cycle modes and long-press options for red light.

Motion Sensor Mode:

1. Press the **Sensor Button** (usually located next to the power button) to activate the motion sensor mode.
2. In sensor mode, you can turn the light on or off by waving your hand in front of the headlamp's sensor.
3. Press the **Sensor Button** again to deactivate the motion sensor mode and return to normal operation.

MAINTENANCE

Charging:

Recharge the headlamp when the power display indicates low battery. Use the provided USB Type-C cable for charging. It can be charged via various USB power sources.

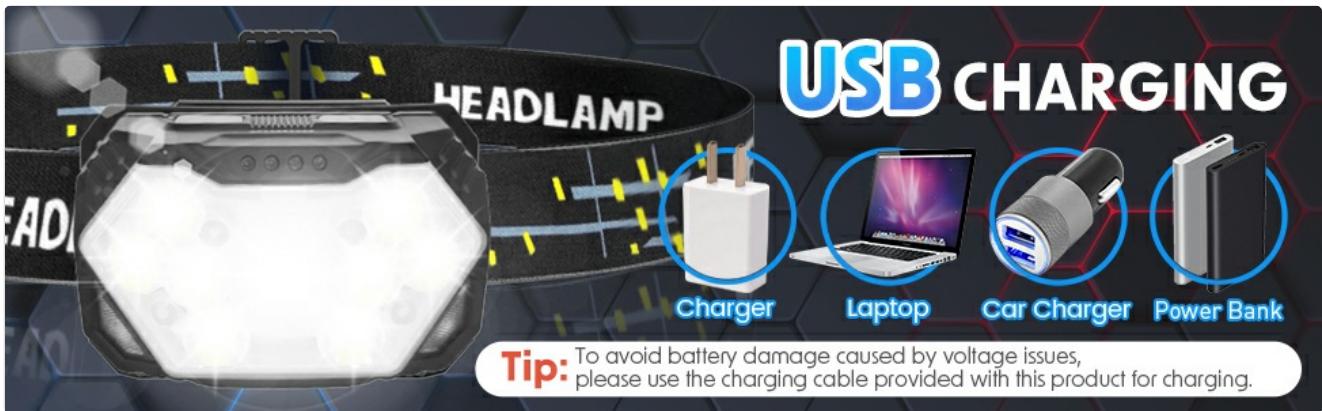


Figure 5: The headlamp supports USB-C charging from various sources like wall chargers, laptops, car chargers, and power banks. Always use the provided cable to avoid voltage issues.

Important: To avoid battery damage caused by voltage issues, please use the charging cable provided with this product for charging.

Cleaning:

- Wipe the headlamp body with a soft, damp cloth.
- Do not use abrasive cleaners or solvents.
- Ensure the charging port cover is securely closed to maintain IPX4 waterproof rating.



Figure 6: The headlamp is IPX4 waterproof, protecting it from splashing water from any direction.

Storage:

- Store the headlamp in a cool, dry place away from direct sunlight.
- If storing for an extended period, charge the battery every 3-6 months to maintain battery health.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Headlamp does not turn on.	Battery is depleted.	Charge the headlamp fully using the provided USB-C cable.
Light is dim or flickers.	Low battery.	Recharge the headlamp.
Motion sensor not working.	Sensor mode not activated or obstructed.	Press the Sensor Button to activate. Ensure nothing is blocking the sensor. Try waving your hand closer to the sensor.
Headlamp not charging.	Faulty cable or power source.	Ensure the USB-C cable is properly connected. Try a different USB power source or a different USB-C cable (preferably the original).

SPECIFICATIONS

Feature	Detail
Brand	Victoper
Model Number	TG-TD14805
Light Source Type	LED (9 LEDs)
Luminous Flux	3500 Lumens
Beam Distance	Up to 300 Meters
Lighting Modes	10 (including white light, 8-LED, all lights, red light, red strobe)
Special Features	Adjustable, Lightweight, Rechargeable, Motion Sensor
Waterproof Rating	IPX4
Power Source	Battery Powered (1 Lithium-polymer battery included)
Battery Life	3-9 hours (depending on mode)
Charging Port	USB Type-C
Product Dimensions (L x W x H)	7.5 x 4.5 x 4.5 cm (approx. 2.95 x 1.77 x 1.77 inches)
Item Weight	90 grams (approx. 3.17 ounces)
Adjustable Angle	60 degrees

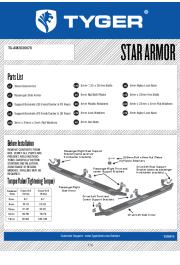
WARRANTY AND SUPPORT

Information regarding product warranty and availability of spare parts is not explicitly provided in the product details. For any support inquiries, warranty claims, or questions about spare parts, please contact Victoper customer service directly through their official website or the retailer from whom you purchased the product. Please retain your proof of purchase for any warranty-related claims.

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This manual is for informational purposes only. Specifications are subject to change without notice.

Related Documents - TG-TD14805

	<p>Kampa Cross AIR TG & Tailgater AIR Awning Tent Operating Manual</p> <p>Comprehensive operating manual for Kampa Cross AIR TG and Tailgater AIR inflatable awning tents, covering setup, dismantling, maintenance, troubleshooting, and safety instructions for camping and touring.</p>
	<p>Tyger Star Armor Installation Guide - TG-AM2D20078</p> <p>Detailed installation manual for Tyger Star Armor side steps (model TG-AM2D20078), providing step-by-step instructions, parts list, and torque specifications for vehicle mounting.</p>
	<p>Olympus TG-1 Digital Camera Instruction Manual</p> <p>Comprehensive user guide for the Olympus TG-1 digital camera, covering setup, shooting modes, playback, settings, and troubleshooting.</p>
	<p>Fenix TK05R LED Flashlight User Manual</p> <p>Comprehensive user guide for the Fenix TK05R LED flashlight, detailing its features, specifications, operation, battery, charging, safety precautions, and package contents.</p>



[Thermaltake AX700 / AX700 TG PC Case User Manual and Installation Guide](#)

Comprehensive user manual and installation guide for the Thermaltake AX700 and AX700 TG Super Tower PC cases, detailing specifications, accessories, and step-by-step assembly instructions.



[OM System TG-7 Instruction Manual: Your Guide to Advanced Digital Photography](#)

Comprehensive instruction manual for the OM System TG-7 digital camera. Learn about setup, shooting modes, playback, connectivity, and troubleshooting for optimal performance.