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Topward TW-8614-GN

Topward LED Reflective Vest (Model TW-8614-GN) Instruction Manual

Brand: Topward | Model: TW-8614-GN

1. PRODUCT OVERVIEW

The Topward LED Reflective Vest is designed to enhance visibility during low-light activities such as running, walking, cycling, and other outdoor pursuits. This vest features integrated LED lights and reflective materials to ensure you are seen from a distance, improving safety for the user.

Key Features:

- **360-Degree Visibility:** Super reflective material provides visibility from 1000 feet or more in all weather conditions.
- **Integrated LED Lights:** Features LED flash lights on both the front and back, visible from 1400 feet.
- **USB Rechargeable:** LED lights are powered by a rechargeable battery, offering 5-9 hours of illumination after approximately 2 hours of charging.
- **Comfortable & Adjustable:** Ergonomic design with elastic and adjustable straps to fit various body sizes. Waist circumference expands from 23" to 49"; shoulder strap adjusts from 12" to 26".
- **Lightweight Design:** Weighs approximately 145g (5.1oz) for minimal interference during activity.

2. SETUP AND ADJUSTMENT

Wearing the Vest:

1. Unfold the vest and identify the front and back sections. The front typically features the main power button for the LED lights.
2. Slip your arms through the shoulder straps, similar to wearing a backpack.
3. Fasten the waist buckle securely at the front.
4. Adjust the shoulder and waist straps using the buckles to achieve a snug yet comfortable fit. Ensure the reflective strips and LED lights are positioned correctly for maximum visibility.

INCREDIBLY REFLECTIVE

Super reflective gear can be seen from 1000 feet or more



Image: A person wearing the Topward LED Reflective Vest, showcasing its adjustable fit and how it conforms to the body.



Image: Detailed view of the adjustable buckles on the shoulder and waist straps, highlighting the vest's adaptability for different body types.

3. OPERATING INSTRUCTIONS

Charging the Battery:

The vest's LED lights are powered by an internal rechargeable lithium-ion battery. Ensure the vest is fully charged before initial use.

1. Locate the charging port, typically near the main power button on the front of the vest.
2. Connect the provided USB charging cable to the vest's port and to a standard USB power source (e.g., computer, wall adapter).
3. A red indicator light will illuminate during charging. The light will turn green or off when the battery is fully charged.
4. Charging time is approximately 2 hours for 5-9 hours of continuous illumination, depending on the selected mode.



Image: A close-up view of the USB Type-C charging port on the vest, illustrating where to connect the charging cable.

Turning On/Off and Changing Modes:

1. Press the power button on the front of the vest to turn the LED lights on.
2. Each subsequent press of the button will cycle through the available lighting modes **Quick flash**, **Slow flash**, and **Solid light**.
3. Press and hold the power button for a few seconds to turn the lights off.
4. The front and back LED lights may be controlled independently on some models, allowing for customized visibility patterns.

Super Bright REFLECTIVE LED

can be set individually for the front vs back

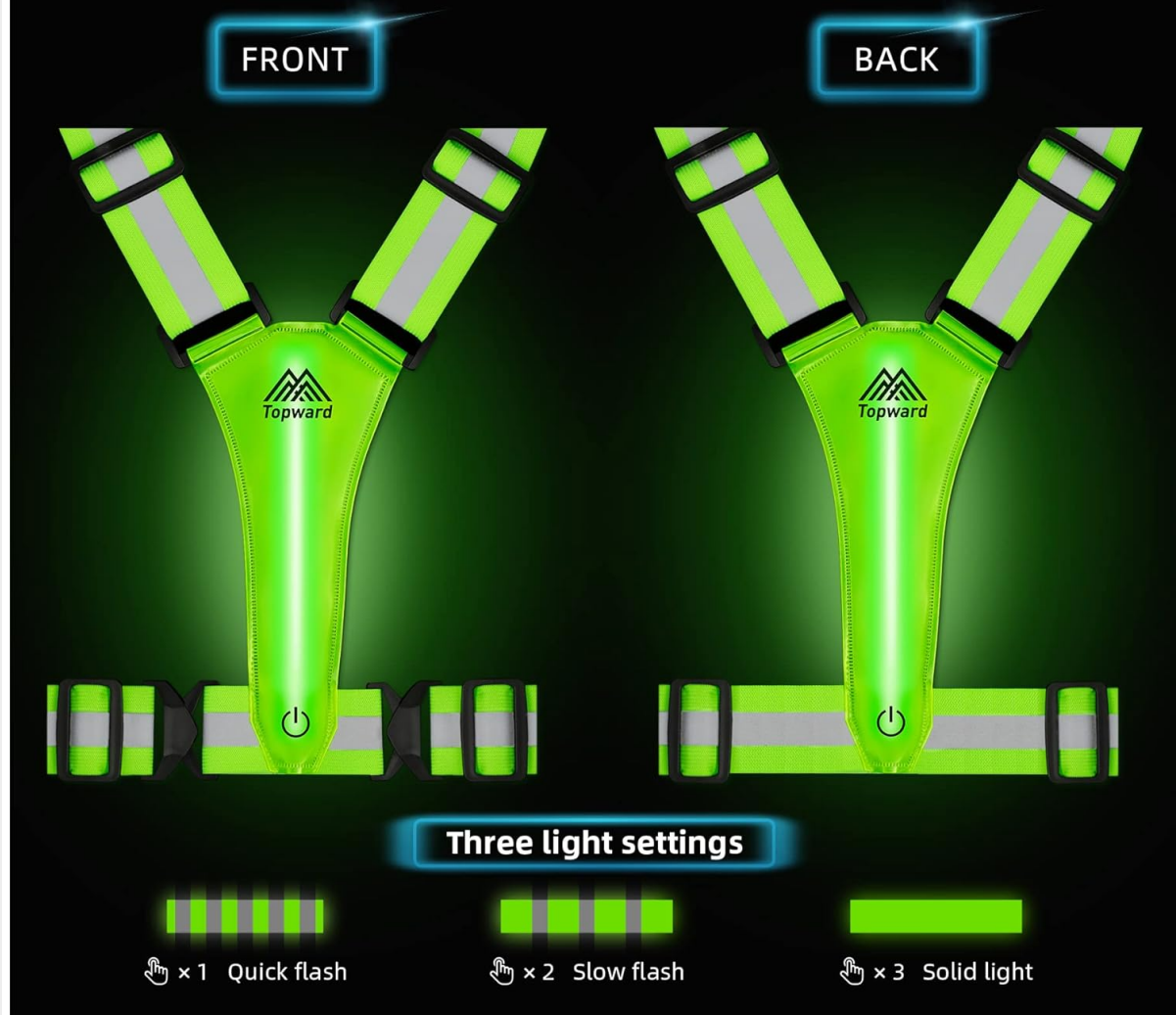


Image: An illustration demonstrating the three distinct light settings (quick flash, slow flash, solid light) for both the front and back LED lights of the vest.

4. CARE AND MAINTENANCE

Cleaning:

- To clean the vest, gently wipe it with a damp cloth.
- Do not machine wash, bleach, iron, or tumble dry, as these methods can damage the electronic components and compromise the integrity of the reflective material.

Storage:

- Store the vest in a cool, dry place away from direct sunlight when not in use.
- Avoid folding the vest tightly over the LED light strips to prevent damage.

Battery Care:

- To prolong battery life, charge the vest fully before long periods of storage.
- Recharge the battery every 3-6 months, even if not in use, to maintain optimal battery health.

5. TROUBLESHOOTING

Lights Not Turning On:

- **Check Battery:** Ensure the battery is charged. Connect the vest to a power source and observe the charging indicator light.
- **Power Button:** Press and hold the power button for a few seconds to ensure it is properly activated. A quick press might not register.

Lights Dim or Flickering:

- **Recharge Battery:** The battery may be low. Recharge the vest fully until the indicator light signals completion.
- **Environmental Conditions:** Extreme cold temperatures can temporarily affect battery performance and light output.

Improper Fit:

- **Adjust Straps:** Utilize the adjustable buckles on both the shoulder and waist straps to customize the fit. Ensure no straps are twisted.

6. PRODUCT SPECIFICATIONS

Feature	Detail
Product Dimensions	20.07 x 9.91 x 0.48 cm
Item Weight	145 g (5.1 oz)
Model Number	TW-8614-GN
Color	Green
Material	Nylon, Synthetic
Power Source	1 Lithium Ion battery (included)
Reflective Visibility	1000 feet+
LED Light Visibility	1400 feet+
Charging Time	Approx. 2 hours
Lighting Time	5-9 hours (depending on mode)
Adjustable Waist	23" - 49"
Adjustable Shoulder	12" - 26"

7. WARRANTY AND SUPPORT

For warranty information, product registration, or technical support, please refer to the documentation included with your purchase or visit the official Topward website. It is recommended to retain your purchase receipt as proof of purchase for any warranty claims.

If you encounter any issues not covered in this manual, please contact Topward customer service for

assistance.