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Smiling Shark TD-0123-WH-2P

Smiling Shark LED Headlamps User Manual

Brand: Smiling Shark
Model: TD-0123-WH-2P

1. Introduction

The Smiling Shark LED Headlamps are designed for various outdoor and indoor activities, providing versatile and powerful illumination. Featuring a 230° wide-angle COB light, multiple color options, and a convenient motion sensor, these headlamps offer hands-free lighting for camping, hiking, fishing, DIY work, and more. They are built with a durable, waterproof casing to withstand challenging conditions.



Figure 1: Smiling Shark LED Headlamps, showcasing their design and included charging cables.

2. What's in the Box

Please check the package contents to ensure all items are present:

- 1 x Headlamp (Multi-light version)
- 1 x Headlamp (White Light version)
- 1 x USB Charging Cable
- 1 x User Manual
- 1 x Package Box

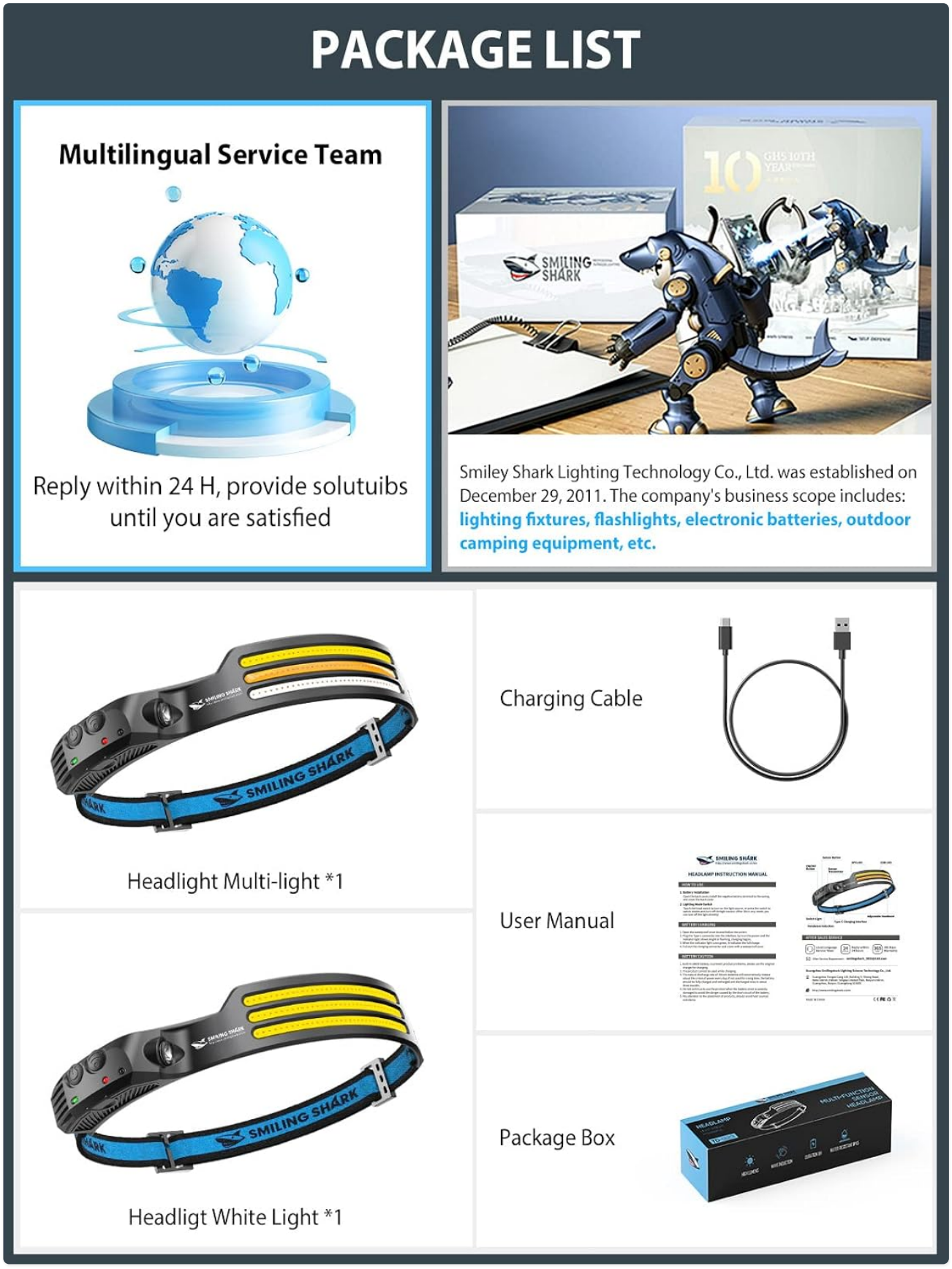

Figure 2: Contents of the product package.

3. Setup

3.1 Initial Charge

Before first use, fully charge the headlamp. Refer to Section 4.3 for detailed charging instructions.

3.2 Adjusting the Headband

The headlamp features an adjustable and comfortable headband with a non-slip padding to ensure it stays securely on your head during activity. Adjust the strap to fit comfortably around your head.



Figure 3: Adjustable headband for comfortable and secure fit.

4. Operating Instructions

4.1 Power Button & Light Modes

The headlamp offers multiple lighting modes through its 3 light strips (COB light) and a separate XPE focus light. Use the power button located on the side of the headlamp to cycle through the various modes:

- **COB Light Modes:** The 3 color light strips offer up to 8 effects, including white, warm, and red light options. Press the power button repeatedly to switch between these modes.
- **XPE Focus Light:** A separate spotlight provides focused illumination. This mode can also be cycled through using the power button.



Figure 4: Overview of available lighting modes.



Figure 5: Different light colors and mode switching.

4.2 Motion Sensor Mode

The headlamp is equipped with a built-in sensor chip for hands-free operation. To activate the motion sensor mode, press the dedicated sensor button. A small indicator light on the side of the headlamp will turn green when the motion sensor is active. When the indicator light is red, the motion sensor is deactivated, and the headlamp operates in manual mode.

In motion sensor mode, simply wave your hand in front of the headlamp to turn the light on or off. This feature is

particularly useful when your hands are dirty or occupied.

▶ **Watch video online**
Demonstration of Smiling Shark LED Headlamp's motion sensor and light modes.

Video 1: Demonstration of the headlamp's various light modes and the hands-free motion sensor functionality.



Figure 6: Hands-free operation using the motion sensor.

5. Charging

The Smiling Shark LED Headlamp is equipped with a 2000 mAh Lithium-Ion battery, providing extended usage. The charging port is located on the side of the headlamp, protected by a silicone cover to prevent dust and water splashes.

- **Charging Time:** Approximately 1 to 2 hours for a full charge.
- **Runtime:** Up to 8 hours of continuous use on a single charge, depending on the selected light mode.

Use the provided USB charging cable to connect the headlamp to a compatible USB power source (e.g., wall adapter, power bank, computer USB port).



Figure 7: USB fast charging capability.

6. Care and Maintenance

- **Water Resistance:** The headlamp is designed with a durable and waterproof casing (IP65 rated), making it suitable for use in rainy or wet conditions. However, avoid submerging the device in water. Ensure the charging port cover is securely closed when not charging.

- **Cleaning:** Wipe the headlamp with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If storing the headlamp for an extended period (more than 3 months), ensure it is fully charged before storage to maintain battery health. Store in a cool, dry place away from direct sunlight.
- **Safety:** Do not shine the light directly into the eyes of people or animals. Avoid exposing the product to extreme temperatures.

7. Troubleshooting

7.1 Light Not Turning On

- Check if the battery is charged. Connect the headlamp to a power source using the charging cable.
- Ensure the power button is pressed correctly.

7.2 Motion Sensor Not Responding

- Verify that the motion sensor mode is activated (green indicator light). If it's red, press the sensor button to switch modes.
- Ensure there are no obstructions blocking the sensor.

7.3 Dim Light Output

- The battery level may be low. Recharge the headlamp fully.
- Ensure the headlamp is not in a low-power mode. Cycle through the light modes to select a brighter setting.

8. Specifications



Figure 8: Key specifications of the headlamp.

Feature	Description
Model Number	TD-0123-WH-2P

Feature	Description
Light Source Type	LED + COB
Number of Lights	3 (COB strips) + 1 (XPE)
Light Color	White, Warm, Red (Multi-color version) / White (White version)
Brightness	Up to 1500 Lumens
Beam Angle	230 Degrees (COB)
Power Source	Battery Powered
Battery Type	1 x 2000 mAh Lithium Ion (included)
Charging Type	USB to Type-C
Charging Time	1-2 hours
Runtime	Up to 8 hours
Material	TPU + ABS + PC
Item Weight	108 Grams (3.81 ounces)
Product Dimensions	0.36"D x 0.19"W x 0.09"H
Water Resistance Level	Waterproof (IP65)

9. Warranty and Support

Smiling Shark is committed to customer satisfaction. While a specific warranty period is not detailed in this manual, our multilingual service team is available to assist you with any product-related inquiries or issues.
For support, please contact our service team. We aim to reply within 24 hours and provide solutions until you are satisfied.



Figure 9: Customer support information.

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