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Hotdot HW-01

Hotdot HW-01 Rechargeable Hand Warmer Instruction Manual

Model: HW-01

1. INTRODUCTION

Thank you for choosing the Hotdot HW-01 Rechargeable Hand Warmer. This device is designed to provide instant and sustained warmth for your hands, making it ideal for outdoor activities, cold environments, or simply for comfort. Please read this manual thoroughly before using the product to ensure safe and optimal operation.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Hotdot Rechargeable Hand Warmer(s)
- USB Charging Cable
- User Manual
- Gift box (packaging)

HOTDOT

Embrace Warmth, Unleash Adventure

At hotdot, we believe in the power of warmth to ignite unforgettable moments and create lasting connections.

Our product design is inspired by the thrill of outdoor experiences. We understand the importance of keeping warm in these challenging environments.

Our hand warmers also possess a remarkable gifting appeal. Give the gift of hotdot and share the joy of embracing the great outdoors together.

Image: Hotdot Hand Warmer and its included accessories, such as the USB charging cable, neatly packaged in a gift box.

3. FEATURES

- **16-Hour Extended Battery Life:** The third-generation advanced battery technology provides up to 16 hours of continuous warmth on a single charge, representing a 50% improvement in battery life.



Image: The hand warmer indicating a 16-hour battery life, highlighting its extended usage capability.

- **Instant Heat in Just 1 Second:** New-generation heating technology ensures the hand warmer reaches maximum warmth in 1 second.

Full-Day Battery Life

Up to 16 hours of continuous warmth. Stay cozy wherever, whenever.



Image: The hand warmer with a prominent '16' graphic, illustrating its rapid heating capability.

- **NTC Precision Temperature Control:** Cutting-edge NTC Precision Temperature Control Technology prevents overheating and maintains a constant temperature.
- **Double the Safety with Multiple Protections:** Employs state-of-the-art safety technology, including overcharging protection, explosion-proof design, and leakage prevention. The product has passed rigorous international standards, including UL and FCC certifications.

Compact Warmth On-the-Go

Bringing you the desired temperature anytime, anywhere.



Image: An X-ray style view of the hand warmer's internal components, highlighting its advanced safety chip and protective design.

- **Compact and Portable Design:** Small, lightweight, and fits easily in pockets or gloves for on-the-go convenience.

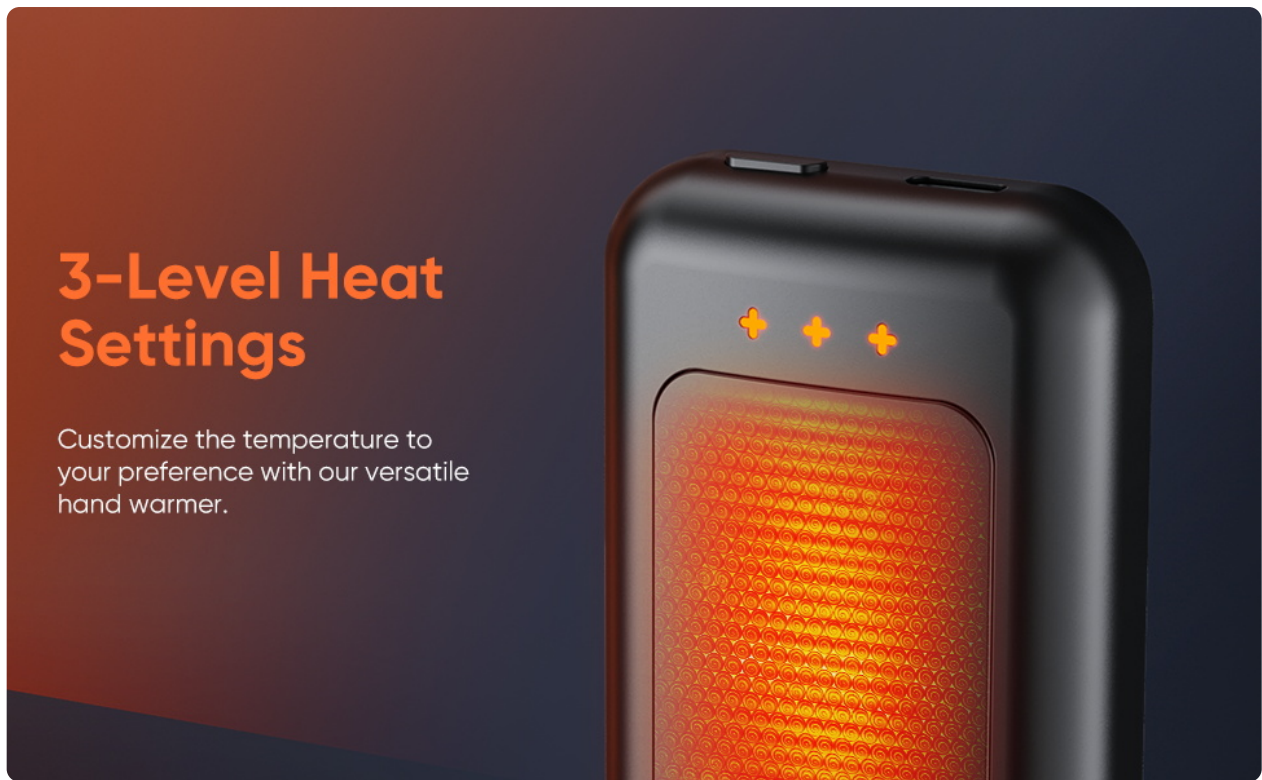


Image: A compact hand warmer being placed into a pocket, illustrating its portability and convenience for carrying.

4. SAFETY INFORMATION

To ensure safe operation and prevent damage to the device or injury, please observe the following:

- Do not expose the hand warmer to extreme temperatures (above 131°F / 55°C or below 32°F / 0°C).
- Do not puncture, disassemble, or modify the device.
- Keep away from water and moisture.
- Do not use if the device is damaged or swollen.
- Keep out of reach of children.
- Use only the provided charging cable or a certified equivalent.

5. SETUP AND INITIAL USE

5.1 Initial Charging

Before first use, fully charge your Hotdot hand warmer. Connect the provided USB charging cable to the hand warmer and a suitable USB power source (e.g., computer, wall adapter). The indicator lights will show charging status.

5.2 Power On/Off

To turn the hand warmer on, press and hold the power button for approximately 3 seconds. The indicator lights will illuminate. To turn it off, press and hold the power button again for 3 seconds.

6. OPERATING INSTRUCTIONS

6.1 Adjusting Temperature Settings

The Hotdot HW-01 features three adjustable heat levels. Once the device is powered on, single-click the power button to cycle through the temperature settings:

- **Low:** One indicator light (approx. 104°F - 113°F / 40°C - 45°C)
- **Medium:** Two indicator lights (approx. 113°F - 122°F / 45°C - 50°C)
- **High:** Three indicator lights (approx. 122°F - 131°F / 50°C - 55°C)



Image: A visual guide to the three heat settings, showing how the number of illuminated indicator lights corresponds to different temperature ranges and estimated usage times.

6.2 Checking Battery Level

Double-click the power button to display the current battery level via the indicator lights. The number of illuminated lights corresponds to the remaining charge.

Long-Lasting Battery Life

Battery lasts for 16 hours on level 1

16 hrs



Note: Battery life may vary based on power level and actual usage.

Image: A close-up of the Hotdot Hand Warmer, highlighting its indicator lights which display battery level and heat setting.

Your browser does not support the video tag.

Video: An official product video demonstrating the features and use of the Hotdot Hand Warmer, including its quick heating and temperature settings.

7. CHARGING

The hand warmer has a 3200 Milliamp Hours (mAh) Lithium-Polymer battery. A full charge takes approximately 3 hours. Use the provided USB charging cable to connect the device to a power source. The indicator lights will show the charging progress and turn solid when fully charged.

8. MAINTENANCE

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use abrasive cleaners or immerse in water.
- **Storage:** Store the hand warmer in a cool, dry place when not in use. If storing for an extended period, charge the device every 3 months to maintain battery health.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on	Low battery; Power button not pressed long enough	Charge the device; Press and hold the power button for 3 seconds
Device not heating	Low battery; Incorrect heat setting	Charge the device; Single-click power button to adjust heat level
Device not charging	Faulty cable/adapter; Loose connection	Try a different USB cable or power adapter; Ensure cable is securely connected
Device overheats	Internal malfunction	Immediately turn off the device and discontinue use. Contact customer support.

10. SPECIFICATIONS

Feature	Specification
Model Name	HW-01
Brand	Hotdot
Size	Standard (Item Dimensions: 3.26 x 1.92 x 0.6 inches)
Material	Aluminum
Battery Type	Lithium-Polymer
Battery Capacity	3200 Milliamp Hours
Charging Time	3 Hours
Lower Temperature Rating	104 Degrees Fahrenheit (40°C)
Upper Temperature Rating	131 Degrees Fahrenheit (55°C)
Reusability	Rechargeable
Power Source	Battery Powered
Manufacturer	Huaxin (Dongguan) Technology Co., Ltd.

11. WARRANTY & SUPPORT

The Hotdot HW-01 Rechargeable Hand Warmer comes with a **1 Year Warranty**. We are committed to your satisfaction and comfort. Our dedicated team is always ready to assist you with any questions or concerns. For exceptional after-sales support, please refer to the contact information provided on the product packaging or visit the official Hotdot website.

