UNIHAND AOY-766

UNIHAND AI Hand Warmers Rechargeable 2 Pack

Model: AOY-766

Introduction | Setup | Operation | Safety | Maintenance & Support | Troubleshooting | Specifications | Warranty

1. Introduction

The UNIHAND AI Hand Warmers are a set of two rechargeable electric hand warmers designed to provide warmth in cold conditions. Featuring AI Smart Chips for precise temperature control and long-lasting heat, these portable devices are suitable for various outdoor and indoor activities. They can be used individually or combined for 360-degree warmth.



Figure 1: Overview of UNIHAND 2-in-1 Hand Warmers features.

What's Included:

- 2 x UNIHAND Rechargeable Hand Warmers
- 1 x Type-C Charging Cable
- 1 x User Manual



Figure 2: Package contents of the UNIHAND Hand Warmers.

2. Setup

Charging the Hand Warmers:

Before first use, fully charge both hand warmers. Use the provided Type-C charging cable to connect the hand warmers to a compatible USB power source (e.g., wall adapter, computer USB port). The indicator lights will show charging status.

- **Charging Time:** Approximately 3-4 hours for a full charge.
- **Indicator Lights:** Blue lights indicate battery level during charging.



Figure 3: Charging the UNIHAND Hand Warmers.

3. Operating Instructions

Basic Functions:

- **Turn On/Off:** Long press the power button (orange button) for 3 seconds. Red indicator lights will illuminate when on.
- **Switch Heat Levels:** Short press the power button to cycle through the 3 heat levels.
- **Check Battery Life:** Double press the power button. Blue indicator lights will show the remaining battery percentage.

Figure 4: UNIHAND Hand Warmer in operation.

Heat Levels and Duration:

The hand warmers offer three distinct heat settings, each with varying temperatures and durations:

- **Low (One Red Light):** 95-107.5°F (35-42°C), up to 20 hours of warmth.
- **Medium (Two Red Lights):** 104-118.5°F (40-48°C), up to 14 hours of warmth.
- **High (Three Red Lights):** 118.5-130°F (48-54°C), up to 8.5 hours of warmth.



Figure 5: Heat levels and approximate durations.

2-in-1 Design:

The two hand warmers can be used separately or magnetically combined into a single unit for 360-degree heating. To separate, gently pull them apart. To combine, align the magnetic sides until they click together.



Figure 6: Connecting and separating the hand warmers.

Indicator Light Guide:

Light Type	Indication	Description

Light Type	Indication	Description
Red Light (1, 2, or 3)	Temperature Level	1 light for Low, 2 for Medium, 3 for High heat.
Blue Light (1, 2, or 3)	Battery Remaining	1 light: <35%, 2 lights: 35-70%, 3 lights: 70-100%.

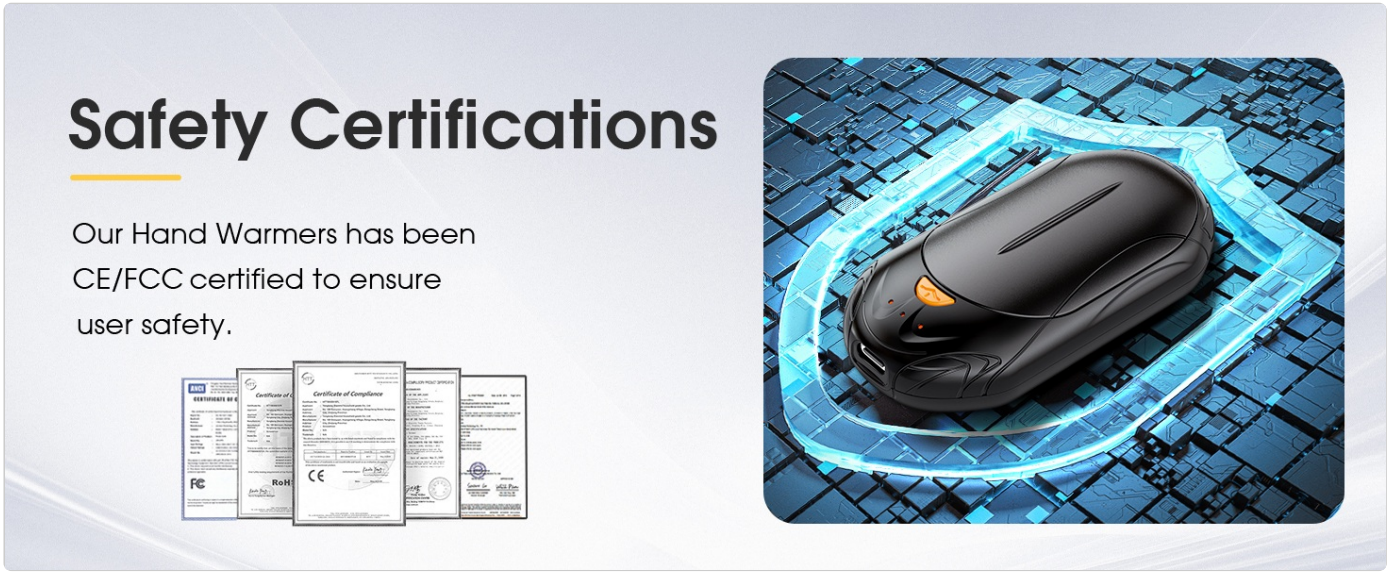


Figure 7: Indicator light guide for temperature and battery.

4. Safety Information

The UNIHAND AI Hand Warmers are equipped with an intelligent AI temperature control chip that continuously monitors and adjusts the temperature for optimal comfort and safety. Multiple protection features are integrated to ensure safe operation.

- **AI Temperature Control:** Ensures precise heat regulation and prevents overheating.
- **Multi-Protection System:** Includes Over-Heating Protection, Over-Current Protection, Over-Charging Protection, and Over-Voltage Protection.
- **Certifications:** The hand warmers have obtained CE and FCC safety certifications.



Figure 8: AI Chip and integrated safety protections.

5. Maintenance

Cleaning:

Wipe the surface of the hand warmers with a soft, dry cloth. Do not use abrasive cleaners, solvents, or immerse the device in water.

Storage:

When not in use for extended periods, store the hand warmers in a cool, dry place. Ensure they are fully charged before storing and recharge them every 3-6 months to maintain battery health.

6. Troubleshooting

Problem	Possible Cause	Solution
Hand warmer not turning on.	Low battery or incorrect operation.	Ensure the device is fully charged. Long press the power button for 3 seconds to turn on.
Hand warmer not heating.	Not in heating mode or low battery.	Short press the power button to select a heat level (red lights should be on). Recharge if battery is low.
Hand warmer not charging.	Faulty cable, power source, or connection.	Check the Type-C cable and ensure it is securely connected. Try a different USB power source.
Short battery life.	High heat setting or incomplete charge.	Lower heat setting for longer duration. Ensure the device is fully charged (blue lights indicate full charge).

7. Specifications

Feature	Detail
Model Number	AOY-766
Brand	UNIHAND
Color	Black
Material	Aluminum
Battery Capacity	6000 mAh (total for 2 units)
Charging Time	Approx. 3-4 hours
Temperature Range	95°F - 130°F (35°C - 54°C)
Reusability	Rechargeable
Power Source	Battery Powered
UPC	753775977908

8. Warranty & Support

Warranty Information:

This product comes with a**2-Year Warranty**. Please retain your proof of purchase for warranty claims.

Customer Support:

For any questions, concerns, or technical assistance, please contact UNIHAND customer support through the retailer's platform or the official UNIHAND website. Provide your model number (AOY-766) and a detailed description of the issue for faster service.

9. Product Videos

Video 1: UNIHAND AI Hand Warmers Rechargeable - Portable Heater for Winter Activities. This video demonstrates the hand warmers in various winter settings.

Video 2: Magnetic, electric hand warmers. This video highlights the magnetic feature and electric heating capabilities.

Video 3: Rechargeable Hand Warmers. A general overview of the rechargeable hand warmers and their benefits.

Video 4: 2 things you NEED to know before buying!! Full Review! A detailed review covering key aspects of the hand warmers.

Video 5: UNIHAND Hand Warmers Unboxing & Test. This video shows the unboxing experience and a test of the hand warmers.

Video 6: Lifesavers in the cold weather! Keeps your hands toasty! A short video demonstrating the effectiveness of the hand warmers in cold conditions.

© 2023 UNIHAND. All rights reserved.