

OCOOPA UT4 Urban

OCOOPA UT4 Urban Magnetic Rechargeable Hand Warmers
Instruction Manual

Model: UT4 Urban

Introduction	Package Contents	Features	Setup	Operating
Instructions	Charging	Maintenance	Safety	
Information	Specifications	Troubleshooting	Warranty & Support	

1. INTRODUCTION

Welcome to the OCOOPA UT4 Urban Magnetic Rechargeable Hand Warmers instruction manual. These hand warmers are designed to provide reliable warmth in various outdoor conditions, featuring IP45 water resistance, UL certification, and an ergonomic design for comfortable use. This manual provides essential information for the safe and effective operation and maintenance of your new hand warmers.

2. PACKAGE CONTENTS

Upon opening your OCOOPA UT4 Urban package, you should find the following items:

- 2 x OCOOPA UT4 Urban Hand Warmers
- 1 x Carrying Pouch
- 2 x Lanyards
- 1 x USB-A to Dual USB-C Charging Cable
- 1 x User Manual



Figure 2.1: Contents of the OCOOPA UT4 Urban Hand Warmer package.

Video 2.1: Unboxing and overview of the OCOOPA UT4 Urban Hand Warmers and their accessories.

3. KEY FEATURES

- **IP45 Water Resistant:** Designed to withstand splashes and dust, making them suitable for various outdoor conditions.
- **UL Certified Safety:** Ensures quick and safe warmth with UL safety certification (E535516).
- **Ergonomic Design:** Portable and easy to grip, fitting comfortably in hands, gloves, or pockets.
- **Long-Lasting Warmth:** Each hand warmer features a 3000mAh battery, providing up to 9 hours of continuous heat on the lowest setting (18 hours combined).
- **Magnetic 2-in-1 Functionality:** The two hand warmers can magnetically attach to each other for combined use or separate for individual use.
- **3 Heat Levels:** Adjustable heat settings to suit your comfort needs:

- Level 1: 100-108°F (approx. 9 hours per warmer)
 - Level 2: 109-117°F (approx. 7 hours per warmer)
 - Level 3: 118-125°F (approx. 5 hours per warmer)
- **Dual Charging:** Charge both units simultaneously using the included USB-A to dual USB-C cable.
 - **Power Bank Function:** Each hand warmer includes a USB-A output port, allowing it to function as a power bank to charge other devices.



Figure 3.1: OCOOPA UT4 Urban Hand Warmers demonstrating IP45 water resistance.

More Secure and Cozy Grip

Optimal heat distribution for a delightful handheld warmth. Warmth stays by your side all day, keeping the chill at bay.

Gentle :



100-108°F

Cozy :



109-117°F

Hot :



118-126°F

Figure 3.2: Ergonomic design for a comfortable and secure grip.

Magnetic 2-in-1

Snap. Attach. and Go



Figure 3.3: Magnetic 2-in-1 design allows for versatile use.

4. SETUP

1. **Unpack:** Carefully remove all items from the packaging.
2. **Initial Charge:** Before first use, fully charge both hand warmers using the provided USB-A to dual USB-C charging cable. Connect the USB-A end to a power adapter (not included) and the two USB-C ends to the charging ports on each hand warmer. The LED indicators will show charging status.
3. **Attach Lanyards (Optional):** If desired, attach the lanyards to the designated loops on each hand warmer for easy carrying or securing.

Video 4.1: Demonstrates unboxing and initial setup, including attaching lanyards.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- To turn **ON**: Press and hold the power button for approximately 3 seconds. The red LED indicators will light up, showing the current heat level.
- To turn **OFF**: Press and hold the power button for approximately 3 seconds until the LED indicators turn off.

5.2 Adjusting Heat Levels

Once powered on, single-press the power button to cycle through the 3 heat levels:

- **1 Red LED**: Low heat (100-108°F)
- **2 Red LEDs**: Medium heat (109-117°F)
- **3 Red LEDs**: High heat (118-125°F)

The hand warmers provide instant heat, reaching the desired temperature quickly.

Video 5.1: Demonstration of powering on and adjusting heat levels.

5.3 Checking Battery Level

Double-press the power button to check the remaining battery level. Blue LED indicators will illuminate:

- **1 Blue LED**: Approximately 30% battery remaining.
- **2 Blue LEDs**: Approximately 70% battery remaining.
- **3 Blue LEDs**: Approximately 100% battery remaining.

6. CHARGING

6.1 Charging the Hand Warmers

To charge your OCOOPA UT4 Urban Hand Warmers:

1. Locate the USB-C charging port on the side of each hand warmer, protected by a rubber flap.
2. Open the rubber flap and insert the USB-C connectors from the provided dual charging cable into each hand warmer.
3. Connect the USB-A end of the cable to a compatible USB power source (e.g., wall adapter, computer USB port).
4. The LED indicators will show charging progress. Once fully charged, all blue LEDs will remain solid.

Dual-Charging in One Time

Fully charged in 3.5 hours USB-C Charging



Figure 6.1: Dual charging of the OCOOPA UT4 Urban Hand Warmers.

6.2 Using as a Power Bank

Each hand warmer can also serve as a portable power bank:

1. Locate the USB-A output port next to the USB-C input port.
2. Connect your device's charging cable (USB-A end) to the hand warmer's USB-A port.
3. The hand warmer will begin charging your device.

Video 6.2: Demonstration of the USB-C charging port and power bank functionality.

7. MAINTENANCE

- **Cleaning:** Wipe the surface of the hand warmers with a soft, dry cloth. Do not use abrasive cleaners or immerse them in water (beyond their IP45 rating).
- **Storage:** When not in use, store the hand warmers in the provided carrying pouch in a cool, dry place away

from direct sunlight and extreme temperatures.

- **Battery Care:** To prolong battery life, fully charge the hand warmers at least once every three months if not used regularly.

8. SAFETY INFORMATION

- Do not disassemble, crush, or incinerate the hand warmers.
- Keep out of reach of children.
- Avoid prolonged direct contact with skin on the highest heat setting to prevent discomfort.
- Use only the provided charging cable or a certified equivalent.
- Do not use if the product is damaged.

9. SPECIFICATIONS

Attribute	Detail
Model	UT4 Urban
Brand	OCOOPA
Battery Capacity	2 x 3000mAh (6000mAh total)
Heat Levels	3 (100-108°F, 109-117°F, 118-125°F)
Max Temperature	125°F / 52°C
Battery Life (per warmer)	Up to 9 hours (Level 1), 7 hours (Level 2), 5 hours (Level 3)
Water Resistance	IP45
Charging Input	USB-C (5V/2A)
Output Port	USB-A (for power bank function)
Dimensions (each)	9.3 x 4.8 x 2.2 cm
Material	Aluminum
Certifications	UL Certified (E535516), TSA Carry-on Approved

10. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Hand warmer not turning on.	Low or no battery.	Charge the hand warmer fully.
Hand warmer not heating up.	Not powered on correctly or low battery.	Ensure the device is powered on (hold button for 3s) and fully charged.
Short battery life.	Using on highest heat setting or in very cold ambient temperatures.	Lower the heat setting. Battery life is reduced at higher temperatures and in colder environments.
Device not charging.	Faulty cable, power adapter, or improper connection.	Check cable connections. Try a different USB power adapter or cable.






11. WARRANTY & SUPPORT

For warranty information, product support, or to register your product, please visit the official OCOOPA website or contact customer service:

- **Official Website:** www.ocoopa.com
- **Support Email:** support@ocoopa.com

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Related Documents - UT4 Urban

	Ocoopa DuoHeat UT5 Hand Warmer User Manual User manual for the Ocoopa DuoHeat UT5 rechargeable hand warmer, providing instructions on operation, charging, safety, troubleshooting, and specifications.
	Ocoopa UT3 Lite Hand Warmer User Manual - Model UT3053 Official user manual for the Ocoopa UT3 Lite hand warmer (Model UT3053). Learn about features, usage, charging, specifications, and safety precautions.
	Ocoopa UT2s Rechargeable Hand Warmer User Manual Comprehensive user manual for the Ocoopa UT2s rechargeable hand warmer, detailing safety warnings, operating instructions, charging, specifications, and customer support information.
	Ocoopa UT2s mini Rechargeable Hand Warmer User Manual User manual for the Ocoopa UT2s mini rechargeable hand warmer, detailing operation, charging, specifications, and safety precautions.
	Ocoopa UT5 Nano Hand Warmer User Manual User manual for the Ocoopa UT5 Nano hand warmer, providing safety instructions, usage guides, charging information, and specifications.



[Ocoopa UT5 Sway Hand Warmer User Manual](#)

Comprehensive user manual for the Ocoopa UT5 Sway (UT3043) rechargeable hand warmer. Provides detailed safety instructions, operating procedures, specifications, battery disposal guidelines, and customer support information.