

Optimus H-7245

Optimus H-7245 Portable Oscillating Ceramic Heater User Manual

Model: H-7245 | Brand: Optimus

1. INTRODUCTION

The Optimus H-7245 Portable Oscillating Ceramic Heater is designed to provide efficient and targeted warmth for indoor spaces. This manual provides essential information for safe and effective operation, maintenance, and troubleshooting.

Key Features:

- **Multiple Heat Settings:** Offers 750W, 1500W, and an ECO (500W) mode for varied heating needs.
- **Automatic Thermostat Control:** Maintains desired room temperature efficiently.
- **Oscillation Function:** Distributes heat evenly across a wider area.
- **LED Display:** Provides clear indication of settings and temperature.
- **Enhanced Safety:** Includes Tip-over Safety Switch, Internal Heat Limiting Thermostat, and Overheat Protection Circuit.

2. IMPORTANT SAFETY INFORMATION

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- Do not operate any heater with a damaged cord or plug, or after the heater malfunctions, has been dropped or damaged in any manner.
- Do not use outdoors.
- This heater is not intended for use in bathrooms, laundry areas, and similar indoor locations. Never locate heater where it may fall into a bathtub or other water container.
- Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 m) from the front of the heater and keep them away from the sides and rear.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.

3. PACKAGE CONTENTS

Your Optimus H-7245 heater package includes:

- Optimus H-7245 Portable Oscillating Ceramic Heater

4. SETUP

Before first use, ensure the heater is placed on a firm, level surface away from any obstructions or flammable materials. Plug the heater directly into a 120V AC wall outlet. Do not use extension cords or power strips.



Figure 1: Main view of the Optimus H-7245 heater. Ensure proper placement on a stable surface.

5. OPERATING INSTRUCTIONS

Power On/Off

Press the Power button on the control panel to turn the heater On or Off. The LED display will illuminate when the unit is active.

Heat Settings

The heater offers three heat settings: Low (500W ECO), Medium (750W), and High (1500W). Cycle through these settings using the Mode button on the control panel.



Figure 2: Control panel highlighting the Mode button for selecting heat settings.

Thermostat Control

Use the Electronic Digital Thermostat to set your desired room temperature. The heater will automatically cycle On and Off to maintain this temperature, optimizing energy use in ECO mode.

Electronic Digital Thermostat Temperature Control



Figure 3: Digital display and temperature adjustment buttons for thermostat control.

Timer Function

Set the operational duration using the Timer button. The timer can be set for 1 to 12 hours, after which the heater will automatically shut off.

With 1 to 12 Hours Timer

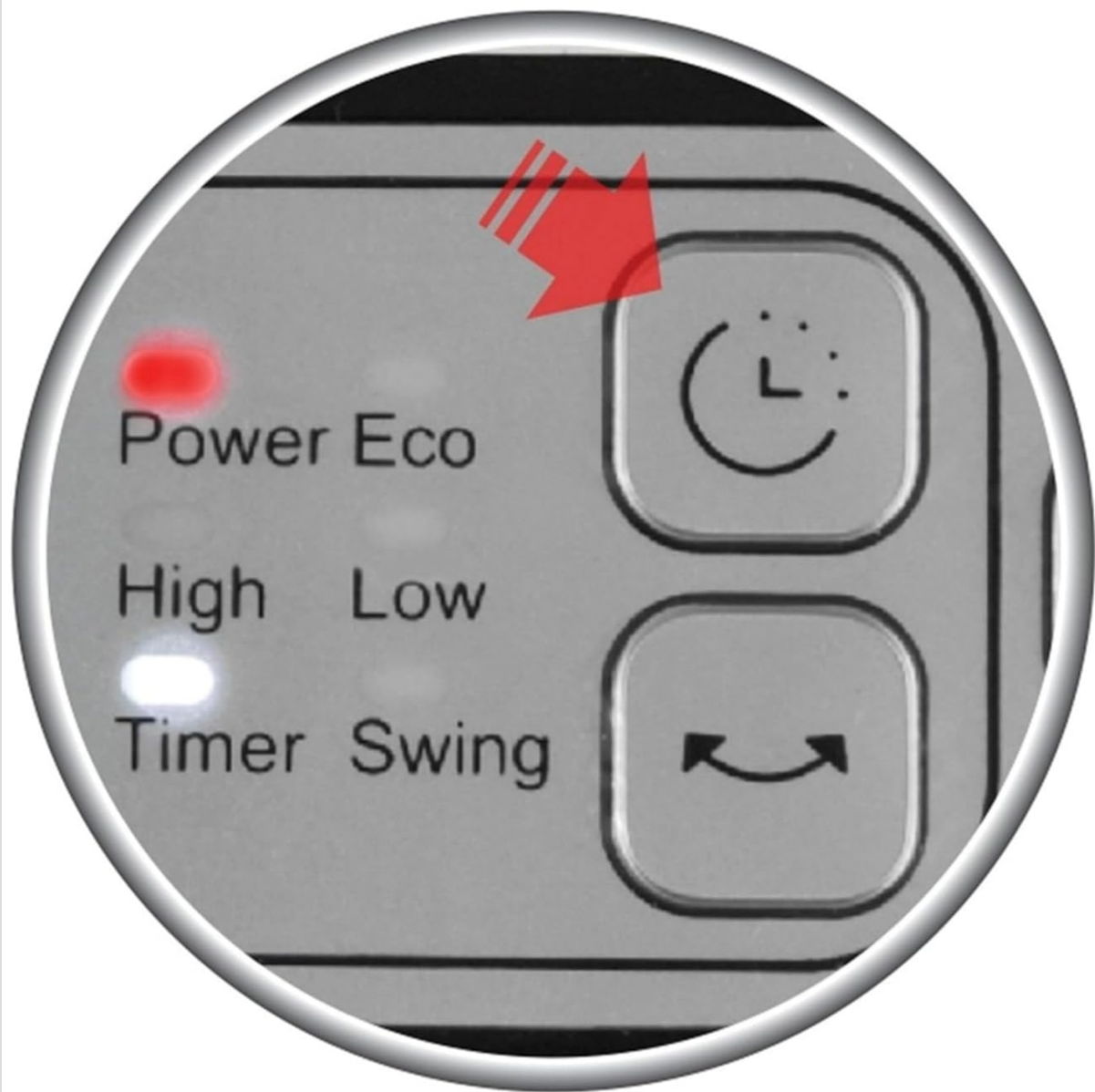


Figure 4: Timer button and associated LED indicator for setting automatic shut-off.

Oscillation

Activate the Motorized Oscillation Base by pressing the Oscillation button. This feature allows the heater to rotate, distributing warm air more broadly across the room.

Motorized Oscillation Base



Figure 5: The oscillation feature helps to spread heat evenly.

6. MAINTENANCE

Regular cleaning ensures optimal performance and longevity of your heater.

- Always unplug the heater before cleaning.
- Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or solvents.
- Gently vacuum the air intake and exhaust grilles to remove dust and lint.
- Ensure the heater is completely dry before plugging it back in.

7. TROUBLESHOOTING

If your heater is not operating correctly, please check the following:

- **Heater does not turn on:** Ensure the power cord is securely plugged into a 120V AC outlet. Check if the room's circuit breaker has tripped.
- **Heater turns off unexpectedly:** The unit may have overheated or been tipped over. The built-in Tip-over Safety Switch and Overheat Protection Circuit will automatically shut off the heater for safety. Allow the unit to cool down for 10-15 minutes, then place it on a stable surface and restart.

Tip-over Safety Switch



Figure 6: The heater automatically shuts off if tipped over, indicated by the Tip-over Safety Switch.

8. SPECIFICATIONS

Feature	Detail
Brand	Optimus
Model Number	H-7245
Heat Output	1500 Watts (High), 750 Watts (Medium), 500 Watts (ECO)
Fuel Type	Electric
Voltage	120 Volts (AC)
Special Feature	Oscillation, Thermostat, LED Display, Safety Switches
Form Factor	Compact, Portable
Item Weight	4.58 pounds
Indoor/Outdoor Usage	Indoor

9. WARRANTY AND SUPPORT


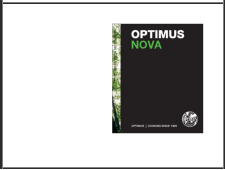
The Optimus H-7245 Portable Oscillating Ceramic Heater comes with a **Limited Three Years Warranty**. For warranty claims or technical support, please refer to the contact information provided in your product packaging or visit the official Optimus website.

10. PRODUCT VIDEO OVERVIEW

Watch this video for a brief overview of the Optimus H-7245 heater's features and operation.

Video: A user demonstrates the features and functionality of the Optimus H-7245 heater.

Related Documents - H-7245

 <p>The image shows the cover of the 'Optimus 2.0 Manual'. It features the Optimus logo at the top, followed by the text 'GPS Trackers for Every Scenario: Vehicles / Assets / People'. Below this, there are icons for a car, a truck, and a person. The title 'Optimus 2.0 Manual' is prominently displayed. The subtitle reads 'To activate your tracker, please follow these easy steps'. A list of four steps is provided: 1. Go to our website www.OptimusTracker.com, 2. Click on the 'Activate Tracker' link, 3. Fill out the form. You will need the IMEI number (the 15-digit number that is printed on the tracker's label), and 4. After subscribing, wait a minute for the activation email. Below the steps, there is a section titled '★ Activate before Using ★' and 'About your Tracker'. This section includes instructions on how to use the top button, how to check the battery level, and how to connect the tracker to a smartphone. At the bottom, there is a diagram showing the tracker being installed in a car's OBD port, with labels for 'Substitute a Logger' and 'Auto Car'. The footer mentions 'Installation videos: optimustracker.com/videos'.</p>	<p>Optimus 2.0 GPS Tracker Manual - Activation and Usage Guide</p> <p>A concise guide for activating and using the Optimus 2.0 GPS Tracker. Learn about its features, status indicators, and contact information for vehicles, assets, and people.</p>
 <p>The image shows the cover of the 'Optimus Nova' user manual. It features the Optimus logo at the top, followed by the text 'OPTIMUS NOVA'. Below this, there is a photograph of the camping stove. The title 'OPTIMUS NOVA' is prominently displayed. The subtitle reads 'Gebruikershandleiding en Veiligheidsgids'. The footer mentions 'Optimus'.</p>	<p>Optimus Nova Multifuel Camping Stove Gebruikershandleiding en Veiligheidsgids</p> <p>Leer hoe u de Optimus Nova multifuel camping stove veilig en efficiënt gebruikt met deze uitgebreide handleiding. Inclusief bediening, onderhoud en tips voor buitenavonturen.</p>

