

## TRUSTECH KPT-173ND

# TRUSTECH KPT-173ND Infrared Remote Control User Manual

Comprehensive guide for the setup, operation, and maintenance of your TRUSTECH KPT-173ND remote control.

## 1. INTRODUCTION

This manual provides detailed instructions for using your TRUSTECH KPT-173ND infrared remote control. This remote is designed to operate specific TRUSTECH space heater models. Please read this manual thoroughly before use to ensure proper functionality and to avoid potential issues.

## 2. SETUP

### 2.1 Battery Installation

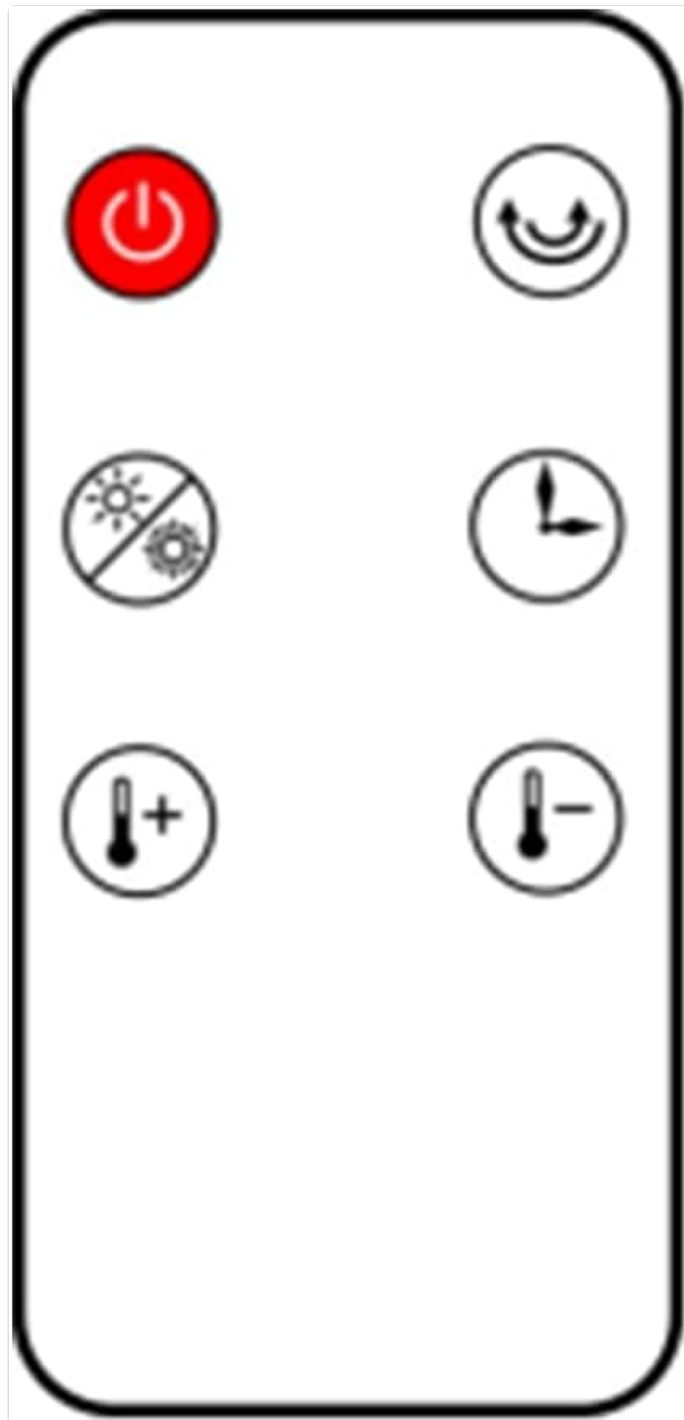
The TRUSTECH KPT-173ND remote control requires batteries for operation. Ensure the correct battery type and polarity are used.

1. Locate the battery compartment on the back of the remote control.
2. Open the battery compartment cover by sliding it down or pressing the latch.
3. Insert the required batteries (typically AAA, refer to the compartment for specific type) ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
4. Close the battery compartment cover securely.

**Note:** The product specifications indicate that batteries are included and not required, which suggests they may be pre-installed or a specific type is provided. Always verify the battery type and installation as per the remote's physical markings.

## 3. OPERATING INSTRUCTIONS

Point the remote control directly at the infrared receiver on your compatible TRUSTECH space heater. Ensure there are no obstructions between the remote and the heater.



**Image 1:** Layout of the TRUSTECH KPT-173ND Remote Control. This image displays the front face of the remote, showing six circular buttons arranged in two vertical columns. The top-left button is red with a power symbol. The other five buttons are white with various function symbols.

#### Button Functions:

- **Power Button** (🔴): Turns the space heater ON or OFF.
- **Rotation/Swivel Button** (🔄): Activates or deactivates the oscillation or swivel function of the heater. On some models, this button may control fan speed instead of swivel.
- **Mode Button** (☀️❄️): Cycles through different operating modes (e.g., heat, fan only, eco mode). The icon shows a sun and snowflake with a diagonal line, suggesting a mode selection or perhaps a 'no mode' or 'auto' setting.
- **Timer Button** (🕒): Sets or adjusts the operational timer for the heater.
- **Temperature Up Button** (🌡️+): Increases the desired temperature setting.
- **Temperature Down Button** (🌡️-): Decreases the desired temperature setting.

## 4. MAINTENANCE

### 4.1 Cleaning the Remote

To maintain optimal performance, keep the remote control clean.

- Wipe the surface of the remote with a soft, dry cloth.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the remote's finish or internal components.

### 4.2 Battery Replacement

Replace batteries when the remote's range decreases or it stops responding. Follow the battery installation steps in Section 2.1.

- Always replace all batteries at the same time.
- Do not mix old and new batteries, or different types of batteries.
- Dispose of used batteries according to local regulations.

## 5. TROUBLESHOOTING

If you experience issues with your TRUSTECH KPT-173ND remote control, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Remote does not work or has limited range.	Dead or weak batteries; Obstruction between remote and heater; Remote not pointed correctly.	Replace batteries; Remove obstructions; Ensure remote is pointed directly at the heater's IR receiver.
Some buttons do not function or control unexpected features (e.g., swivel button controls speed).	Remote is not fully compatible with your specific heater model; Heater's firmware or design differs.	Verify the exact model number of your space heater and confirm its compatibility with the KPT-173ND remote. Contact TRUSTECH customer support for compatibility information.
Remote does not turn on the heater.	Heater is unplugged or power switch is off; Heater malfunction.	Ensure the heater is plugged in and its main power switch is ON. Test the heater manually if possible.

## 6. SPECIFICATIONS

- **Brand:** TRUSTECH
- **Model:** KPT-173ND Remote
- **Compatible Devices:** Specific TRUSTECH Space Heaters (Note: Product information also lists 'Air Conditioner', but primary use is for space heaters as per description and reviews.)
- **Special Feature:** Infrared (IR) Connectivity
- **Connectivity Technology:** Infrared



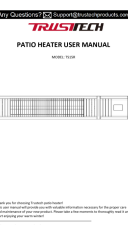
- **Controller Type:** Button Control
- **Batteries Included:** Yes
- **Batteries Required:** No (implies pre-installed or specific type provided)
- **Product Dimensions:** 8.99 x 3.99 x 0.61 cm
- **Item Weight:** 9 g




## 7. WARRANTY AND SUPPORT

For warranty information, technical support, or further assistance, please refer to the documentation included with your TRUSTECH space heater or visit the official TRUSTECH website. Keep your purchase receipt as proof of purchase for any warranty claims.

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### Related Documents - KPT-173ND

 <p>Any Questions? Call Support@trustechusa.com</p> <p><b>TRUSTECH</b></p> <p>Electric Space Heater</p> <p>MODEL: GD9315BCW-4JA</p> <p>Trustech USA</p> <p>Always have us help you</p>	<p><a href="#">TRUSTECH GD9315BCW-4JA Electric Space Heater User Manual and Safety Guide</a></p> <p>User manual for the TRUSTECH GD9315BCW-4JA Electric Space Heater, covering safe operation, maintenance, features, specifications, and support. Learn how to use your heater efficiently and safely.</p>
 <p>Any Questions? Call Support@trustechusa.com</p> <p><b>TRUSTECH</b></p> <p>TRUSTECH Patio Heater</p> <p>Model: PHF-1500R</p> <p>User Manual</p> <p>Trustech USA</p> <p>Always have us help you</p>	<p><a href="#">TRUSTECH Patio Heater PHF-1500R User Manual</a></p> <p>User manual for the TRUSTECH Patio Heater, Model PHF-1500R. Provides operating instructions, safety features, maintenance guidelines, troubleshooting tips, and warranty information.</p>
 <p>Any Questions? Call Support@trustechusa.com</p> <p><b>TRUSTECH</b></p> <p>PATIO HEATER USER MANUAL</p> <p>MODEL: TS15R</p> <p>Trustech USA</p> <p>Always have us help you</p>	<p><a href="#">Trustech TS15R Patio Heater User Manual and Operating Guide</a></p> <p>Download the Trustech TS15R Patio Heater User Manual for essential information on operation, safety, maintenance, troubleshooting, and warranty. Learn how to use your infrared heater effectively.</p>

 <p>Any Questions? Call 1-800-451-2263 or visit us online at <a href="http://www.trustechusa.com">www.trustechusa.com</a></p> <p><b>TRUSTECH</b></p> <p>INFRARED HEATER USER MANUAL</p> <p>MODEL: IPH-01S</p> <p>Always have fire safety pins.</p>	<p><a href="#">Trustech Infrared Heater User Manual IPH-01S</a></p> <p>User manual for the Trustech Infrared Heater, Model IPH-01S, covering operation, safety, installation, maintenance, and troubleshooting.</p>
 <p>Any Questions? Call 1-800-451-2263 or visit us online at <a href="http://www.trustechusa.com">www.trustechusa.com</a></p> <p><b>TRUSTECH</b></p> <p>OWNER'S MANUAL</p> <p>OIL HEATER</p> <p>MODEL: OH907R</p> <p>Always have fire safety pins.</p>	<p><a href="#">Trustech Oil Heater Owner's Manual OH907R</a></p> <p>Owner's manual for the Trustech Oil Heater Model OH907R, providing instructions on assembly, operation, safety, cleaning, maintenance, and warranty information.</p>
 <p>Any Questions? Call 1-800-451-2263 or visit us online at <a href="http://www.trustechusa.com">www.trustechusa.com</a></p> <p><b>TRUSTECH</b></p> <p>PATIO HEATER USER MANUAL</p> <p>MODEL: PD15R</p> <p>Always have fire safety pins.</p>	<p><a href="#">Trustech PD15R Patio Heater User Manual and Safety Guide</a></p> <p>Comprehensive user manual for the Trustech PD15R electric patio heater, covering operation, safety warnings, specifications, maintenance, troubleshooting, and warranty information.</p>