

Zerodis Zerodiswvk568qt79

Zerodis Smart Thermostat User Manual

Model: Zerodiswvk568qt79

1. INTRODUCTION

Thank you for choosing the Zerodis Smart Thermostat. This device is designed to provide precise temperature control for your environment, ensuring comfort and energy efficiency. This manual provides essential information for the safe installation, operation, and maintenance of your thermostat. Please read it thoroughly before use and retain it for future reference.

2. SAFETY INFORMATION

Please observe the following safety precautions to prevent damage to the product or personal injury:

- Installation must be performed by a qualified electrician in accordance with local electrical codes.
- Always disconnect power to the heating/cooling system at the main circuit breaker before installation or maintenance.
- Do not expose the thermostat to water or excessive moisture.
- Do not attempt to disassemble or repair the thermostat yourself. Contact customer support for assistance.
- Ensure all wiring connections are secure and properly insulated.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Zerodis Smart Thermostat
- 2 x Mounting Screws

4. PRODUCT OVERVIEW

The Zerodis Smart Thermostat features a clear LCD screen for easy data display and intuitive controls. It is designed for long-term use with durable PC and ABS materials.



Image 4.1: Front view of the Zerodis Smart Thermostat, showing the LCD screen and control buttons.

WIFI CONNECTION TO MOBILE APP REMOTE CONTROL



Image 4.2: Angled view of the thermostat, highlighting the large LCD screen and the row of control buttons below it.

Key Features:

- **Smart Thermostat:** Constructed from durable ABS material for long-term reliability.
- **Easy to Read LCD Display:** Provides clear data display, suitable for all users.
- **High Load Current:** Supports high power appliances with a 16A load current.
- **Memory Function:** Retains settings after power cycles, eliminating the need for repeated setup.
- **Adjustable Temperature Range:** Control range from 5-45°C to meet various seasonal needs.

5. SETUP AND INSTALLATION

The thermostat is designed for straightforward installation. It is ready for use once the wiring is correctly connected.

Installation Steps:

1. **Power Disconnection:** Before beginning, ensure the main power to your HVAC system is turned off at the circuit breaker.
2. **Mounting Location:** Select an appropriate wall location, typically 1.5 meters (5 feet) from the floor, away from direct sunlight, drafts, or heat sources.

3. **Wiring:** Connect the thermostat wiring according to your HVAC system's specific requirements. Refer to your system's manual for wiring diagrams.
4. **Mounting:** Secure the thermostat to the wall using the provided screws. The mounting hole spacing is 60mm (2.4 inches).



Image 5.1: Illustration showing the thermostat mounted on a wall, with an indication of the 60mm (2.4 inch) mounting hole spacing.



Image 5.2: The Zerodis Smart Thermostat displayed alongside the two included mounting screws, ready for installation.

- **Power Restoration:** Once installation is complete and all connections are secure, restore power at the circuit breaker.

6. OPERATING INSTRUCTIONS

The thermostat features an intuitive interface for setting and adjusting your desired temperature.

LARGE LCD TOUCH SCREEN DISPLAY SCREEN WITH BACKLIGHT



Memory Function
Saves setting time for daily convenience,
making operating easier.
Adjustable Temperature Range
Accurate temperature control from 5-45°C,
catering to different seasonal needs.

Image 6.1: A hand reaching towards the thermostat, demonstrating interaction with the LCD screen and control buttons, highlighting its ease of use.

Basic Operation:

- **Power Button:** Press the power button (usually indicated by a circle with a vertical line) to turn the thermostat on or off.
- **Temperature Adjustment:** Use the up and down arrow buttons to increase or decrease the desired temperature. The temperature setting range is 5-35°C.
- **Mode Selection:** Use the mode button (often represented by a snowflake for cooling or a sun for heating, or a fan icon) to cycle through available operating modes (e.g., Heat, Cool, Fan, Auto).
- **Memory Function:** The thermostat includes a memory function that saves your settings, so you do not need to reconfigure them after a power interruption or when turning the device back on.



Image 6.2: The thermostat displayed with a WiFi signal icon, indicating potential remote control capabilities via a mobile application, with a smartphone in the foreground.

7. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your thermostat.

- **Cleaning:** Gently wipe the thermostat's screen and casing with a soft, dry cloth. Do not use abrasive cleaners, solvents, or spray directly onto the device.
- **Avoid Obstructions:** Ensure that the thermostat's vents (if any) are not blocked by furniture, curtains, or other objects, as this can affect temperature readings.
- **Battery Replacement:** This model is typically hardwired and does not require battery replacement. If your specific model has backup batteries, replace them annually or when a low battery indicator appears.

8. TROUBLESHOOTING

If you encounter issues with your Zerodis Smart Thermostat, refer to the following common problems and solutions:

- **Thermostat not powering on:**
 - Check the circuit breaker for your HVAC system to ensure power is on.
 - Verify all wiring connections are secure.
- **Incorrect temperature readings:**
 - Ensure the thermostat is not exposed to direct sunlight, drafts, or heat sources.
 - Clean any dust or debris from the thermostat's sensors (if accessible).
- **System not responding to thermostat settings:**
 - Confirm the thermostat is in the correct operating mode (Heat/Cool/Fan).
 - Check your HVAC system for any error codes or issues.
- **Settings not saving (despite memory function):**
 - Ensure the thermostat is receiving continuous power. Significant power fluctuations might affect memory retention in rare cases.

If the problem persists after attempting these solutions, please contact Zerodis customer support for further assistance.

9. SPECIFICATIONS

Feature	Specification
Item Type	Smart Thermostat
Material	PC, ABS
Load Power	16A
Power Voltage	85-260V
Display Range	-9-99°C
Temperature Setting Range	5-35°C (Operating) / 5-45°C (Adjustable)
Mounting Hole Spacing	60mm / 2.4in
Item Weight	Approx. 158.00g / 5.57oz
Package Dimensions	3.94 x 3.54 x 1.97 inches
Model Number	Zerodiswvk568qt79

10. WARRANTY AND SUPPORT

Zerodis products are manufactured to high-quality standards. For specific warranty details, please refer to the warranty information provided at the time of purchase or contact your retailer. If you require technical support or have questions regarding your Zerodis Smart Thermostat, please contact Zerodis customer service through their official channels or your point of purchase.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question