



Room Thermostat











works with Google Home Kasa Hub KH100 Required

Specifications

Technical Specifications

kasa

- Wireless: 868 MHz⁴
- · Display: 2.4" E-ink display
- Battery Type: AAA/LR03 × 2
- · Battery Life: 1 Year+

Package Contents

- · KE110 × 1
- · AAA/LR03 Batteries × 2
- · 3M Adhesives × 2
- · Anti-slip Tape × 1
- · Quick Start Guide

Easy Setup Download the Kasa Smart app and follow the in-app instructions.



General • Size: 62 × 62 × 24.5 mm

- 0120.02 0 02 0 2 1.0 1111
- Certifications: CE, RoHS
- · Temperature Range: 0~50°C (32~122°F)
- · Humidity Range: 0%~99%RH
- · Accuracy: ±0.3°C, ±3%RH

^aThe specific working frequencies are 863 MHz to 865 MHz, and 868 MHz to 868.6 MHz. Specifications are subject to change without notice. TP-Link is a trademark of TP-Link Systems Inc. or its affiliates. App Store is a service mark of Apple Inc. Google is a trademark of Google LLC. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. For support and warranty, please visit: https://www.tp-link.com/support Copyright ©2025 All rights reserved.



Features

Smart Schedule

Schedule heating to suit your routine and reduce energy cost.

Voice Control

Hands-free voice control Kasa Thermostatic Radiator Valve via Alexa and Google Assistant.

High Accuracy

The built-in Swiss-made sensor features a typical accuracy of $\pm 3\%$ RH, ± 0.3 °C. By obtaining and updating data every 2 seconds, the KE110 gives you accurate current information.

Child Lock

Prevent children from managing your KE110 accidentally.

1 -Year Data Storage & Export for Free

Understand your home environment with up to 1 year of cloud data logging and storage. Export all the data to a CSV file sent to your email to review at anytime.

Flexible Placement

Place your Room Thermostat anywhere in your home quickly and easily. Sit it on a table or shelf, stick it to a wall with the included adhesive, or attach it to any metallic surface.

Control from Anywhere

Control all your radiators in your home from your phone. No more guessing if you left the heater on in an empty room.



Highlights

Precise Heat Regulation

In combination with Kasa Smart Thermostatic Radiator Valves, Room Thermostat measures and maintains your desired temperature automatically according to its location in the room.





Highlights

Conveniently Control-Just a Tap

With Room Thermostat, you can control a single TRV in a room anytime, anywhere, or seamlessly control multiple TRVs simultaneously in a room. It make you control your TRVs effortlessly with just a tap.



2.4" E-ink Display

2.4" E-ink display, with clear & sharp, always bright, low-power consumption, wide view angle advantages.

