

Quick Start Guide

INSTEON® Wireless Thermostat

Models: 2441ZTH, 2732-432, 2732-532

About INSTEON Wireless Thermostat

INSTEON Wireless Thermostat is a wireless, battery-operated, one-day programmable, INSTEON-compatible thermostat. INSTEON Wireless Thermostat includes a humidity sensor and the ability to communicate via RF to other INSTEON devices and thermostats.

INSTEON Wireless Thermostat does not connect directly to the HVAC (Heating, Ventilating and Air Conditioning) system. If you want to control the HVAC system you need to install INSTEON Thermostat and connect it directly to the HVAC system.

INSTEON Wireless Thermostat may be used as a standalone INSTEON controller capable of controlling other INSTEON responders. On its own, INSTEON Wireless Thermostat sends out notifications based on temperature status and can even control standalone heaters and fans plugged into INSTEON On/Off modules.

INSTEON Wireless Thermostats can also be linked to your main INSTEON Thermostat controller to create extra temperature zones in your home. INSTEON Thermostat displays the temperature readouts from up to two linked INSTEON Wireless Thermostats on its display.



Preparation

Proper installation of INSTEON Wireless Thermostat will be accomplished by following these steps. The product will mainly be used in a tabletop stand; wall mounting is optional.

- 1) Make sure the location that you have selected for INSTEON Wireless Thermostat will not be affected by daily movement of sunlight or is not in direct line of sight of a nearby HVAC vent or fan.
- 2) Insert 2 AA batteries into INSTEON Wireless Thermostat.
- 3) Close the cover on INSTEON Wireless Thermostat.
 - After a few seconds INSTEON Wireless Thermostat will display ambient temperature and humidity.
 - Mode will default to OFF.
 - Battery segment should show full with fresh batteries.
 - Time will show default (12:00 PM) and become active.
- 4) Snap INSTEON Wireless Thermostat into the supplied tabletop stand or mount safely on a wall.

Adding an INSTEON Wireless Thermostat to INSTEON Thermostat

Link INSTEON Wireless Thermostat to INSTEON Thermostat to provide a portable thermostat wherever you want temperature control. You can add up to two INSTEON Wireless Thermostats to an INSTEON Thermostat.

- 1) Press and hold INSTEON Wireless Thermostat Set button.
INSTEON Wireless Thermostat Set LED will blink green and unit will beep.
- 2) Press and hold INSTEON Thermostat Set button.
INSTEON Thermostat will beep, then double-beep.
INSTEON Wireless Thermostat will double-beep.
- 3) Test the scene by pressing and holding INSTEON Wireless Thermostat's Master button.

- *When properly synchronized, pressing the Master button on one INSTEON Wireless Thermostat will illuminate the “Master” segment on that same screen. Additionally, the present room temperature of the INSTEON Thermostat will be displayed in position 1 as small temperature segments at the display’s top center.*
- *A visual inspection of each display will reveal Master status of INSTEON Thermostat or INSTEON Wireless Thermostat.*

Note: Only INSTEON Thermostat is directly wired to the HVAC system. If you plan on operating multiple INSTEON Wireless Thermostats, you must have at least one INSTEON Thermostat installed to control the HVAC.

Control Settings

Master button	Press and hold Master to make a specific INSTEON Wireless Thermostat the “active” thermostat for a system with one or two INSTEON Wireless Thermostats.
Fan button	Tap Fan to keep “FAN ALWAYS” on (tap again to return to automatic mode).
Hold button	Tap Hold to keep current settings active. Tap Hold again to release/send a “release Hold” INSTEON command.
Energy (Leaf)	Tap Energy to “relax” the heat and cool setpoints by 4° (adjustable with software).

Owner’s Manual and Tech Support

For the complete Owner’s Manual and the most up-to-date Quick Start Guide visit <http://www.insteon.com/support>
Call: INSTEON Support Line at 866-243-8022

FCC and IC Warnings

This device complies with FCC Rules and Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.
Le présent appareil est conforme aux CNR d’Industrie Canada applicables aux appareils radio exempts de licence. L’exploitation est autorisée aux deux conditions suivantes: (1) l’appareil ne doit pas produire de brouillage, et (2) l’utilisateur de l’appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d’en compromettre le fonctionnement.

CAUTION - To reduce the risk of overheating and possible damage to other equipment do not install to control a receptacle, a motor-operated appliance, a fluorescent lighting fixture, or a transformer-supplied appliance.
Gradateurs commandant une lampe à filament de tungstène – afin de réduire le risque de surchauffe et la possibilité d’endommagement à d’autres matériels, ne pas installer pour commander une prise, un appareil à moteur, une lampe fluorescente ou un appareil alimenté par un transformateur.