Honeywell

T7350 Keypad Configuration QUICK GUIDE

Setup Using Keypad

NOTE: Refer to Fig. 1 and Table 2 for keypad description and details.

A combination of key presses are required to use the Installer Setup feature:

- To enter the Installer Setup, press and hold both the *Run Schedule* and the *Copy* keys until DEG F (or DEG C) displays.
 - NOTE: Installer Setup automatically exits after five minutes with no key pressed. Upon this automatic exit, all changes are lost.



2. To advance to the next Setup item, press (i).

NOTE: Pressing Run/Copy again while in this mode displays the T7350 firmware version number.

- **3.** To return to a Setup item, cycle through the options.
- To change a setting, use the up ▲ or down ▼ key.
- 5. To exit the Installer Setup, press Run Schedule.
- 6. The display should prompt SAV CFG NO (do not save the configuration).
 - If you want to save the new configuration, use the up ▲ or down ▼ key to change NO to YES before pressing *Run Schedule*.
 - b. If you want the configuration to remain as it was before starting this change, ensure the display indicates SAV CFG NO and press *Run Schedule.*

IMPORTANT

With the exception of Temporary Not Occupied, functions not keypad-configurable require a Palm OS[®] Configuration Tool.

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Table 1. Keypad-Configure Options^a.

Configuration Option	Factory Default	Description
Degree temperature display	DEG F	Temperature display: °F or °C
Remote room temperature sensor	LOC SEN	LOC: Use Local temperature sensor. REM: Use Remote temperature sensor.
Keypad lockout level	KYLCK 0	Keypad lockout enable/disable through special keypad sequence. 0: No lockout. 1: Lockout all keys except Temporary Occupied, Temporary Not Occupied, ▲, ▼ and (j) ^b . 2: Lockout all keys except (j) ^b .

^a With the exception of Temporary Not Occupied, functions not keypad configurable require a Palm OS[®] Configuration Tool.

- ^b Lockouts do not allow adjustments on dehumidification high limit. Special keypresses are never locked out.
- ^c Displays only when heat pump is selected.
- ^d Values vary depending on the model.

Table 1. Keypad-Configure Options^a. (Continued)

Configuration Option	Factory Default	Description
Clock format	12HRCLK	12HR: 12-hour clock format 24HR: 24-hour clock format
Conventional / heat pump selection	CONV	CONV: Conventional equipment. HT PUMP: Heat Pump.
Heat Pump Reversing Valve ^c	RVON HT	RVON HT: Heat pump, energize O/B on call for heat. RVON CL: Heat pump, energize O/B on call for cool.
Configuration Variables (C1,C2,C3,C4, C5,C6,C7,C8)	d	Hexadecimal configuration code values. The code defines only Installer Configuration. It sets neither Parameters (gains and setpoints) nor Schedules.

^a With the exception of Temporary Not Occupied, functions not keypad configurable require a Palm OS[®] Configuration Tool.

- ^b Lockouts do not allow adjustments on dehumidification high limit. Special keypresses are never locked out.
- ^c Displays only when heat pump is selected.
- ^d Values vary depending on the model.

Special Functions

Save User Schedule (Info/Copy)

Performing this operation saves the current schedule (including holidays) to memory, overwriting the old saved schedule:

- 1. Press both Info and Copy.
- 2. The display gives the option to SAV SHD.
 - a. To save the current schedule, press up ▲ or down ▼ until the display indicates YES.
 - b. To cancel this option, ensure the display indicates NO.
- 3. Press Run Schedule.

Get User Schedule (Info/Run)

Getting the user schedule restores the schedule (including holidays) from saved memory, overwriting the schedule currently in use:

- 1. Press both *Run Schedule* and *Info*.
- **2.** The display gives the option to GET SHD.
 - a. To retrieve the saved schedule, press up ▲ or down ▼ until the display indicates YES.
 - b. To cancel this option, ensure the display indicates NO.
- 3. Press Run Schedule.

Restore Factory Configuration (Run/Clear)

IMPORTANT

This operation erases current configuration and restores factory defaults for all configuration parameters, setpoints and schedules. To regain old requires device reconfiguration.

- 1. Press both Run Schedule and Clear Start Time.
- 2. Display gives the option to restore the FAC CFG.
 - a. To restore the factory defaults, press up ▲ or down ▼ until the display indicates YES.
 - b. To cancel, ensure display indicates NO.
- 3. Press Run Schedule.

Get Factory Schedule (Info/Clear)

Performing this operation reverts the schedules to the factory defaults:

- 1. Press both Info and Clear Start Time.
- 2. Display gives option to restore the FAC SCH.
 - a. To restore the factory schedule, press up ▲ or down ▼ until the display indicates YES.
 - b. To cancel this option, ensure the display indicates NO.
- 3. Press Run Schedule.

Test Mode (Occupied/Not Occupied/Schedule Day)



Use the Test Mode to check the thermostat configurations and operation. To start the system test:

- 1. Press Schedule Day, Occupied and Not Occupied simultaneously.
- 2. The display gives the option to TEST.
 - a. To enter test mode, press up ▲ or down ▼ until the display indicates IN TEST.
 - b. To cancel this option, ensure the display indicates NO TEST.
- 3. Press Run Schedule.
- NOTES:
 - To verify whether or not the system test is still active, repeat the above process.
 - The system test times out after ten minutes with no key pressed.



Fig. 1. Thermostat key locations.

Table 2. Key Function Summary.

Grouping	Button	Definition
Information	Down Arrow 🔻	Lowers setpoint, day, or time. When setting times or temperatures, hold key down to continuously decrease value. Also can make temporary change in temperature setpoint.
	Information (j)	Obtains information (where humidity "high-limit" can be set), cycles through setup options.
	Up Arrow	Raises setpoint, day, or time. When setting times or temperatures, hold key down to continuously increase value. Also can make temporary change in temperature setpoint.
Temperature	Occupied Art &	Sets Occupied Heat setpoint.
	Occupied Cool ☐ ▮ 🛣	Sets Occupied Cool setpoint.
	Not Occupied	Sets Not Occupied Heat setpoint.
	Not Occupied ┐┐┣╋ Cool	Sets Not Occupied Cool setpoint.

Table 2. Key Function Summary. (Continued)

Grouping	Button	Definition
Set	Day	Sets day of week. Tapping key with 'Set Value' segment on increases current day (same effect as <i>Up Arrow</i> key).
	Time	Sets time. Tapping key with 'Set Value' segment on increases time in one hour increments.
Override ↓	Temporary Occupied	Temporary occupied setting for length of time defined by installer. User can modify setpoints.
	Temporary Not Occupied	Sets holiday length. User selects number of days ("0"-"99"), or "" for continuous override.
Schedule	Day	Selects day schedule to modify. (Used also with copy key.)
	Occupied	Selects occupied event start times for specified day. Repeatedly press this key to toggle between two occupied events.
	Not Occupied ┐┌┢	Selects not occupied event start times for specified day. Repeatedly press this key to toggle between two not occupied events.

Table 2. Key Function Summary. (Continued)

Grouping	Button		Definition
Schedule (continued)	Clear Start Time	\bigotimes	Clears start time for specified period and day.
	Сору		Copies schedule from one day to another.
	System	袾	Selects System Mode. Toggles through Em Heat, Heat, Off, Cool, and Auto modes.
	Fan	X	Selects fan operation mode. Toggles between On and Auto.
	Run Schedule	¢	Resumes running schedule. Cancels Temporary (Not) Occupied action, and/or Temporary setpoint changes.

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10

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