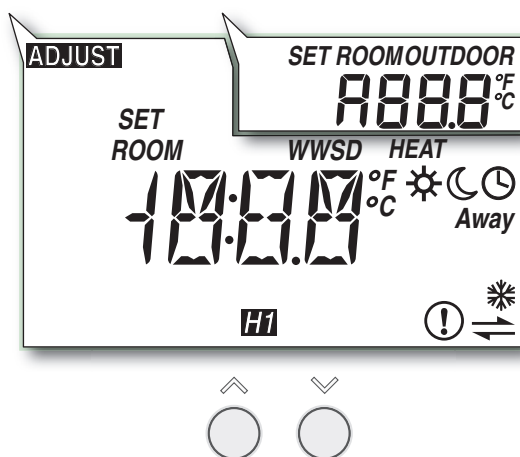


This thermostat operates your heating system.

### 1. Display

MAIN DISPLAY

SECONDARY DISPLAY

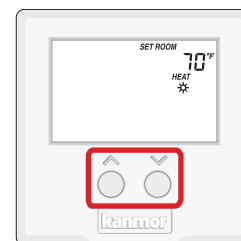


### 2. Symbols

	<b>Heat</b> Heat is turned on.
	<b>Sun</b> Operating at the occupied (day) temperature.
	<b>Moon</b> Operating at the unoccupied (night) temperature.
	<b>Clock</b> Operating on a programmable schedule.
<i>Away</i>	<b>Away</b> Operating at the Away scene temperature.
<i>WWSD</i>	<b>Warm Weather Shut Down</b> The heating system has been shut off for the summer.
	<b>tN4 Communication</b> Communication is present.
	<b>Warning Signal</b> Indicates an error is present.
	<b>Cooling Group Member</b> Heating is turned off to allow cooling.

### 3. Change the Current Temperature

- Press the or the to select the room temperature.
- Flashing *Away* indicates that the temperature cannot be changed. This is due to a scene having been set. See Section 8 “Scenes” for details. Use a User Switch to return to or .



- Flashing *WWSD* (warm weather shut down) indicates that the heating system has been shut off for the summer.

### 4. Programmable Schedule

- The 537e can operate on a programmable schedule if a tN4 schedule is available.
- Program the schedule device with the current time and schedule.
- The 537e automatically changes between the and temperature based upon the schedule device's program.
- When operating on a programmable schedule, a symbol is shown, as well as a or a . The or indicates the current operating temperature.
- If a does not appear, there is no schedule available.

Display	Action
	Programmable schedule at occupied temperature.
	Programmable schedule at unoccupied temperature.

### 5. Change the Non Current Temperature

- A programmable schedule allows two temperature settings, one for and another for .
  - To change the temperature while currently operating at the temperature:  
OR  
To change the temperature while currently operating at the temperature:
- Press and hold down the and together.
  - Release the buttons once the non-current temperature is shown.
  - Press the or the to select the temperature.
  - Wait for display to return to normal operation.









## 6. °F or °C







- Press and hold down the **^** and **v** buttons together.
- Release the buttons once °F or °C is displayed.
- Press the **^** button for °C, press the **v** button for °F.
- Wait for display to return to normal operation.

## 7. Outdoor Temperature


- The outdoor temperature is shown on the display when the thermostat is connected to a system that includes an outdoor air sensor.

## 8. Scenes , , **Away**

- Scenes are system wide manual overrides.
- Scenes are activated by an optional User Switch.
- When using scenes, there are three temperature settings: , , **Away**. The scene takes precedence over any local overrides or any programmable schedules.
- When the User Switch button is pressed all thermostats may change to either the , , or **Away** temperature.
- **Away** is used for long absences from the building such as a vacation.
- While in the **Away** scene, the room temperature cannot be changed using the **^** or **v** buttons. Use the User Switch to change the scene from **Away** to  or  to change the temperature.
- **Away** temperature is fixed to lowest of  or  temperature or 62°F (16.5°C).

Scene	Display
1	 or   or  
2	<b>Away</b>
3	

## 9. Cooling Group

- A cooling group prevents heating and cooling from happening at the same time.
- The thermostat shuts off room heating when cooling is on.
- Flashing  indicates that cooling is on and changing the heating temperature will not start the heating system.
- Heating can be turned back on by turning off cooling on the cooling thermostat.

## 10. Backlight

- The Backlight turns on for 30 seconds once a button is pressed.

## 11. Error Messages

- Contact your installer or read the Data Brochure D537e for more information.
- D537e PDF available at [www.kanmor.com](http://www.kanmor.com).

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