

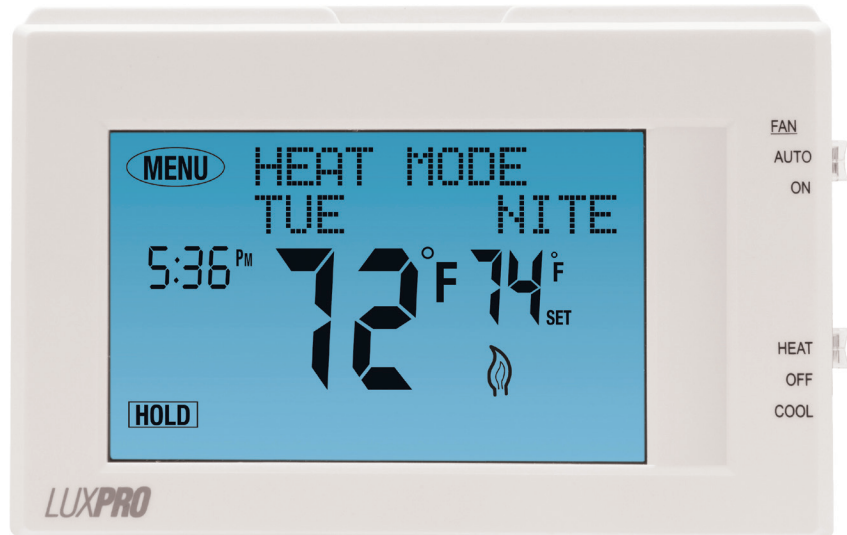
*A deluxe, touch screen feature rich thermostat - easy to customize settings*

## 7-day

Programmable • Non-Programmable

### Product Highlights

- ✓ All In-One Programmable / Non-Programmable
- ✓ Universal heat pump & conventional heat / cool
- ✓ Dual power
- ✓ 5 year warranty
- ✓ Adjustable 2nd stage heat offset



### Product Features

- Easy installation
- Program 7-day or non-programmable
- Easy-view back light
- Optional wall plate model #WP567
- User option: 2 or 4 periods per day
- Programmable keyboard lock
- Temporary override and manual hold
- Dual powered (2AA) Alkaline Batteries (included)
- Temporary compressor protection bypass
- 5/2 minute selectable time delay for equipment protection
- User temperature calibration
- Display option: fahrenheit or celsius temperature
- Adjustable heating and cooling limits
- Air filter monitor
- Selectable smart recovery
- AM/PM clock or military time option

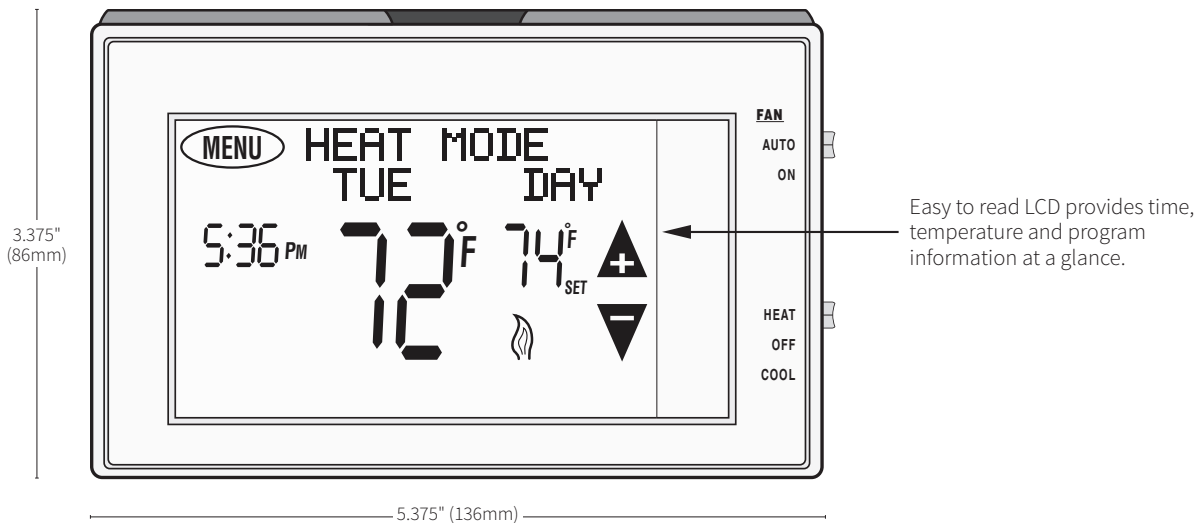
### Installation

#### Compatible With

- Universal compatibility for conventional heat & A/C
- Universal compatibility for heat pumps with up to 2-stage heat/1 stage cool (including AUX/EMERG heat)
- 2 and 3-wire hydronic systems (hot water baseboard & radiator)
- Gas Millivolt heaters (wall heaters/furnaces & gas fireplaces)

#### Not Compatible With

- Line voltage systems (120/240 VAC)



<b>Dimensions</b>	5.375" (136mm) wide x 3.375" (86mm) tall x 1.125" (28mm) deep
<b>Heat/Cool Terminals</b>	G, B, O, Y, RC, RH, W2, A, W1, C (solid pins for 24v and Millivolt systems)
<b>Electrical Ratings</b>	1.5 Amps per terminal at 24 volts
<b>Temperature Control Range</b>	<ul style="list-style-type: none"> <li>Temp control 45°F to 90°F (7°C to 32°C)</li> <li>Display range: 23°F to 99°F (-5°C to 37°C)</li> <li>Temperature Differential: adjustable from ±0.25°F to ±2.25°F</li> </ul> <i>Accuracy ±1°F over a range of 45°F to 90°F.</i>
<b>Environmental Limits</b>	<ul style="list-style-type: none"> <li>Moisture and Dust: meets IP20</li> <li>Operating Humidity: 20% to 90% (non-condensating)</li> <li>Operating temperature: 14°F to 122°F (-10°C to 50°C)</li> <li>Storage temperature: -4°F to 140°F (-20°C to 60°C)</li> <li>Electrical Immunity: meets relevant EMI/EMC specifications</li> </ul>
<b>Compatible With</b>	<ul style="list-style-type: none"> <li>Universal compatibility for conventional heat &amp; A/C</li> <li>Universal compatibility for heat pumps with up to 2-stage heat/1 stage cool (including AUX/EMERG heat)</li> <li>2 and 3-wire hydronic systems (hot water baseboard &amp; radiator)</li> <li>Gas Millivolt heaters (wall heaters/furnaces &amp; gas fireplaces)</li> </ul>
<b>Not Compatible With</b>	<ul style="list-style-type: none"> <li>Line voltage systems (120/240 VAC)</li> </ul>
<b>Packaging</b>	<ul style="list-style-type: none"> <li>Master Carton: 10 units</li> <li>UPC: 0 21079 13960 6</li> </ul>

Project Name \_\_\_\_\_

Date \_\_\_\_\_

Contractor / Engineer \_\_\_\_\_

Location \_\_\_\_\_