

THERMOSTAT ADJUSTMENT SETTINGS

Welcome to your Network Thermostat X-Series thermostat. The X7 platform offers advanced control of your HVAC environment. Below are the basic user features of the thermostat.



INITIAL SETTINGS

In standard display mode, the room temperature is centrally displayed. The upper left corner defaults to showing the outdoor temperature. Tapping on the upper left will cycle through humidity and remote sensor readings. The last selected reading will remain on display until it is changed.

STANDARD FEATURES (AVAILABLE IN LOCK AND UNLOCKED MODE)

Entering Temperature Adjust Mode

Enter the setpoint adjustment mode by Tapping the UP ⊕ or DOWN ⊖ buttons to the right of the main temperature reading. The display will change to the current setpoint temperature.

NOTE: While in temperature adjust mode, the temperature displayed will be the setpoint temperature, not the current indoor temperature reading.



CHANGING BETWEEN HEAT AND COOL SETPOINTS

While in temperature adjust mode, you can change between the heat and cool setpoints by tapping on the MODE button directly under the temperature setpoint. You can set both the heat and the cool override temperatures during the same operation. Once you have selected the desired temperature, wait, and the thermostat will return to the standard display mode.

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CHANGING THE HEAT SETPOINT

For the heat setpoint, the heat icon will display below the temperature and to the left you will see the word "heat" above the word "set". Tapping the UP \oplus or DOWN \bigcirc buttons will change the heat setpoint temperature. When the setpoint is changed, the word "override" will appear above the temperature setpoint.

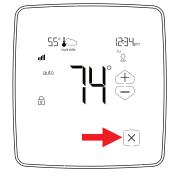
CHANGING THE COOL SETPOINT

For the cool setpoint, the cool icon will display below the temperature, and to the left, you will see the word "cool" above the word "set". Tapping the UP \oplus or DOWN \bigcirc buttons will change the heat setpoint temperature. When the setpoint is changed, the word "override" will appear above the temperature setpoint.



CANCELING THE OVERRIDE

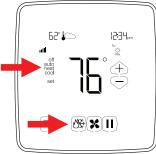
Whenever an OVERRIDE is active, the CANCEL button will display on the bottom right of the thermostat touchscreen. Tapping the CANCEL button will cancel the override and return the setpoints to the current schedule.



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STANDARD FEATURES (UNLOCKED MODE ONLY)

When the X-Series thermostat is unlocked, the MODE button allows the user to select between the available modes. AUTO mode allows the thermostat to switch between heat and cool as needed to satisfy the setpoint. The other options, HEAT, COOL, or OFF, restrict the operation of the thermostat to just that type of operation. Tap the MODE button to switch between different modes. When you have selected the desired mode on the left of the thermostat faceplate, wait for the selection to take effect.





FAN BUTTON

Tapping on the FAN button switches the fan between AUTO (Default) and ON. When in AUTO, the fan will only engage when the equipment is running. Setting the fan to ON will engage the fan continuously. The fan icon under the main temperature will animate when the fan is active.

HOLD BUTTON (AIRPLANE BUTTON)

When the thermostat is unlocked, you can create a hold with a longer duration than your standard override. Set the desired temperature, mode, and fan settings, then tap the HOLD II button (VACATION button on older units). Follow these steps to set the hold duration.

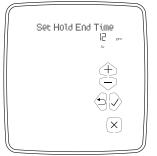




Set Duration: Press the HOLD button. Use the UP button to increase the number of days or the DOWN button to decrease them. The selection rolls over for quick access to 365 days.

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button to confirm the number of days and proceed to set the end time in hours.

Set Hours:

Use the UP ⊕ or DOWN ⇒ buttons to select the hour. Press the Checkmark → button to confirm and move to minutes.

Set Minutes:

Adjust the minutes in 10-minute increments using the UP ⊕ or DOWN ⊖ buttons. Confirm with the Checkmark button.

Once set, changes made to the thermostat settings will persist until the specified end date and time.

❷ NOTE: In HOLD (VACATION) mode, the normal override timer is disabled; changing the temperature will update the HOLD settings. However, changing the Mode or Fan will create a Standard Override. Be cautious when making adjustments to ensure you get the expected results.

CANCEL BUTTON

The CANCEL \boxtimes button appears when you have a standard override or if you have a HOLD (VACATION) override. Pressing the CANCEL \boxtimes button will return the thermostat to normal operation.

NOTE: It is possible to create a standard override with temperature changes from the Embedded Webpages or NetX-Cloud when a HOLD(VACATION) is currently running. If this occurs, the faceplate will report override. Pressing the CANCEL ⋈ button once will cancel the standard override and return the thermostat to the HOLD (VACATION) mode. Pressing the CANCEL ⋈ button again will resume the thermostat to normal operation.



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USER MENU

The User Menu provides access to adjustable thermostat settings that control display and operation. This menu is only accessible when the thermostat is unlocked. To enter the User Menu, tap the MENU

button located on the bottom left of the screen.

If the thermostat is locked, tapping the MENU button will bring up the lock screen where you can enter your 4-digit code. Entering the correct code will unlock the thermostat for 30 minutes. Tapping the CANCEL button will relock the thermostat.



In the user menu, tap the CHECKMARK button to cycle through items. Use the BACK button to return to the previous item. Adjust the current menu item with the UP or DOWN buttons. At any time, you can exit the menu by pressing the CANCEL button on the bottom right of the screen.

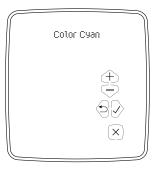


BRIGHTNESS

Sets the brightness of the display. There are 4 brightness settings: Auto (default setting), Low, Medium, and High. Use the UP \oplus or DOWN \ominus buttons to select between brightness levels. The Auto setting will adjust the brightness based on ambient room light. Tap the CHECKMARK \bigcirc button to accept the brightness setting and advance to the next setting, Display Color.



The X-Series has seven display color options, which are Cyan (default), Purple, Yellow, White, Red, Green, and Blue. Tap the UP ⊕ or DOWN ⊃ buttons to switch between the color choices. Tap the CHECKMARK ⊘ button to accept the selection and advance to the next setting, Display.



User Menu Guide

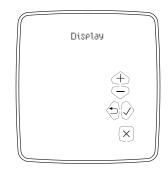
DISPLAY

The X-Series offers three display options:

Full (default): Shows all standard information on the faceplate.

Minimal: Displays only the current room temperature. Tapping the screen will briefly show the full display for 5 seconds before reverting to minimal mode.

Dark: Turns the display off completely. Tapping the screen will briefly show the full display for 5 seconds before reverting to dark mode.



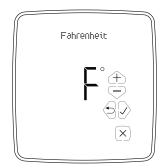
ADJUST CLOCK

Use the UP \oplus or DOWN \bigcirc buttons to switch between 12-Hour and 24-Hour time formats. Tap the CHECKMARK \bigcirc button to accept the display selection and advance to the next setting, Temperature.



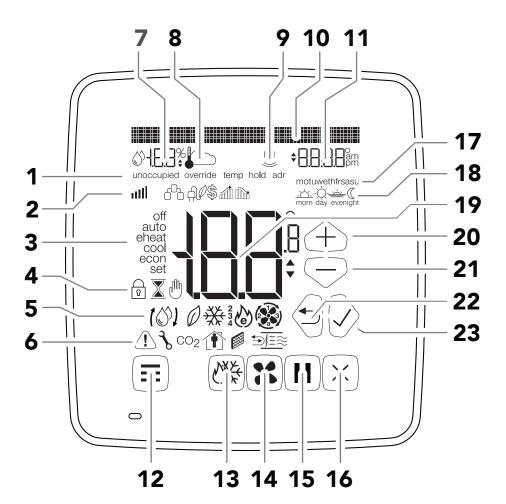
TEMPERATURE

The temperature scale can be displayed in either Fahrenheit or Celsius. Tap the UP \oplus or DOWN \bigcirc buttons to switch between the temperature formats. Tap the CHECKMARK \bigcirc to accept the selection and exit the User Menu.



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Thermostat Callout



THERMOSTAT CALLOUT

- 1 Special Status Notification
- 2 Secondary Notification Icons
- 3 Current Equipment Mode Indicators
- 4 Lock, Override, and Hold Icons
- **5** Current Operation Status Icons
- 6 Secondary Status Icons
- 7 Remote Sensor Value (humidity and temperature)
- **8** Remote Sensor Icons (temperature, indoor, outdoor icons)
- 9 Occupancy Detection Icon
- 10 Dot Matrix Display
- 11 Clock Display
- **12** Menu Button
- 13 Mode Button
- **14** Fan Button
- **15** Hold Button
- 16 Resume/Cancel/Power Button
- 17 Day of Week Icons
- **18** Active Schedule Icons
- **19** Current Temperature Display
- 20 Up Button (Up Arrow)
- 21 Down Button (Down Arrow)
- 22 Back Button (Left Arrow)
- 23 Accept Button (Right Arrow)

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