



XL824

WITH ENERGY SAVINGS

The Trane® XL824 Smart Thermostat is a Wi-Fi enabled, 7 day programmable control that is compatible with most traditional HVAC systems. The built-in Bridge for Z-Wave® devices provides a home automation hub to remotely control your home, comfort, and energy use. It's easily accessible from a smartphone, tablet or computer, which makes adjusting the temperature for your family's comfort a breeze.

MODEL NUMBER: TCONT824A52DB

 COOLING: 2 STAGES

 HEATING: 5 STAGES

 PROGRAMMABLE: 7 DAYS

KEY FEATURES

- 4.3" color touchscreen
- Remote home temperature adjustment¹
- Built-in Bridge for Z-Wave® devices
- Programmable up to 4 schedules a day, 7 days a week
- Filter, maintenance and humidifier service reminder alerts²
- Screen lock out and guest lock out
- Energy Star Certified³

**Personalize
Your Home**



**COMPATIBLE WITH
Amazon Alexa**

Trane® Home is compatible with some voice-activated devices.

WE CARE ABOUT YOUR PRIVACY

Homeowners can only share their system's data when they manually choose to.

Compatible with Trane Home

This smart thermostat brings integrated smart home comfort to your fingertips, allowing you to remotely control your home and energy use with the Trane Home App. It's easily accessible from a smartphone, tablet or computer, which makes adjusting the temperature for your family's comfort a breeze.



LEARNS YOUR PREFERENCES.

Advanced adaptive thermostat technology takes care of balancing comfort and efficiency.

LOWERS ENERGY BILLS.

Switching on Energy Savings enables energy efficiency optimization which can result in up to 10-20% HVAC energy savings.⁴

CONTROL FROM ANYWHERE.

Flexibility to automate, monitor, or control climate settings remotely with the Trane Home mobile app.




¹Requires internet service and connection to Trane Home.

²Adding smart home devices to your system may require a monthly subscription. Ask your dealer for details.

³824B models only. | ⁴Source: energystar.gov/newhomes/better_better_infographic

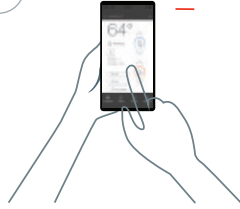
**GET IT,
SET IT,
GO.**

1



**STEP 1:
SELECT & INSTALL**

2




**STEP 2:
DOWNLOAD THE APP**

3



**STEP 3:
ENABLE DIAGNOSTICS**

COMPARABLE FEATURES	 XL824	Other retail smart thermostats
Touchscreen	✓	✓
Smartphone App	✓	✓
System Alerts	✓	✓
Remote Temperature Sensors	✓	✓
Remote Humidity Sensors	✓	✗
Full Humidity Control (BK Terminal)**	✓	✗
C-Wire Power Included	✓	varies
Emergency Heat	✓	✓
Geofencing	✓	✓
Voice Control with virtual assistant programs	✓	✓
WHOLE SYSTEM HEALTH		
HVAC Equipment Diagnostics	✓	✗
Dealer Remote Access	✓	✗

**Only available with variable speed systems

WIRELESS ROOM SENSORS 



Adding wireless temperature and humidity sensors is a great way to take advantage of connected controls and to enhance comfort. Sensors pair with the thermostat's built in bridge and can be placed in rooms where you want to be sure the climate is just right!



Dealer Remote Access allows you to grant limited access to your connected control so that your HVAC dealer or technician can access it remotely. With your permission, they can then view, edit and adjust your settings if necessary. This offers you the convenience and flexibility to **avoid any unnecessary service appointments.**

THE XL824 SMART THERMOSTAT

10 YEAR WARRANTY | 5 YEAR BASE WARRANTY ON INTERNAL PARTS