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› Yale Assure Lock 2 Deadbolt User Manual

Yale Security YRD450-WF1-619

Yale Assure Lock 2 Deadbolt User Manual

Model: YRD450-WF1-619

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, maintenance, and troubleshooting of the Yale Assure Lock 2 Deadbolt. Please read this manual thoroughly before installation and use to ensure proper functionality and security.



Figure 1: Yale Assure Lock 2 Deadbolt with Keypad and Yale Access App.

This image displays the Yale Assure Lock 2 Deadbolt in satin nickel finish, alongside its external keypad and a smartphone screen showing

the Yale Access App. The lock features a sleek design, and the keypad has illuminated numbers for easy code entry. The app interface indicates the lock's status, demonstrating its smart capabilities.

SETUP AND INSTALLATION

The Yale Assure Lock 2 Deadbolt is designed for straightforward installation, typically requiring only a screwdriver. It replaces most standard US entry door deadbolts. For detailed step-by-step instructions, refer to the official Installation Manual.

- **Pre-installation Check:** Ensure your door's thickness and backset are compatible with the lock.
- **Tools Required:** A Phillips head screwdriver is generally the only tool needed.
- **Component Identification:** Familiarize yourself with all included parts before beginning installation.



Figure 2: Included Components for Installation.

This image shows all the components included with the Yale Assure Lock 2 Deadbolt, neatly arranged on a surface. These include the interior and exterior lock assemblies, the deadbolt mechanism, strike plates, mounting hardware (screws), a Wi-Fi Smart Module, DoorSense sensor, and the installation manual. Four AA batteries are also visible, indicating they are included for initial power.

For a complete guide, please download the official [Installation Manual \(PDF\)](#).

No need to call a locksmith.
Easy to install with just a screwdriver



Figure 3: Smart Lock Installation Process.

This image illustrates the Yale Assure Lock 2 Deadbolt being installed on a door. The interior and exterior components of the lock are visible, with the exterior keypad already mounted on the door. This demonstrates the ease of installation, highlighting that professional assistance is not typically required.

OPERATING INSTRUCTIONS

The Yale Assure Lock 2 offers multiple methods for locking and unlocking, providing flexible access control.

Keypad Entry

To unlock using the keypad, enter your valid access code followed by the checkmark (✓) button. To lock, press any key for 2 seconds or enable Auto-Lock.

Multiple ways to unlock so that you can get rid of your keys



Figure 4: Keypad Operation for Unlocking.

This image shows a finger interacting with the illuminated keypad of the Yale Assure Lock 2. The keypad features large, clearly visible numbers, indicating the ease of entering access codes for keyless entry. This method provides a convenient way to unlock the door without physical keys.

Yale Access App Control

Manage your lock remotely using the Yale Access App on your smartphone or Apple Watch. This allows you to:

- **Lock/Unlock:** Control your door's status from anywhere.
- **Share Access:** Grant temporary or permanent access codes to family, friends, or service providers.
- **View Lock History:** Track who enters and exits your home and when.
- **Receive Notifications:** Get real-time alerts on your phone for lock activity.

Share access, lock or unlock, and check status from anywhere - No additional hub or bridge needed

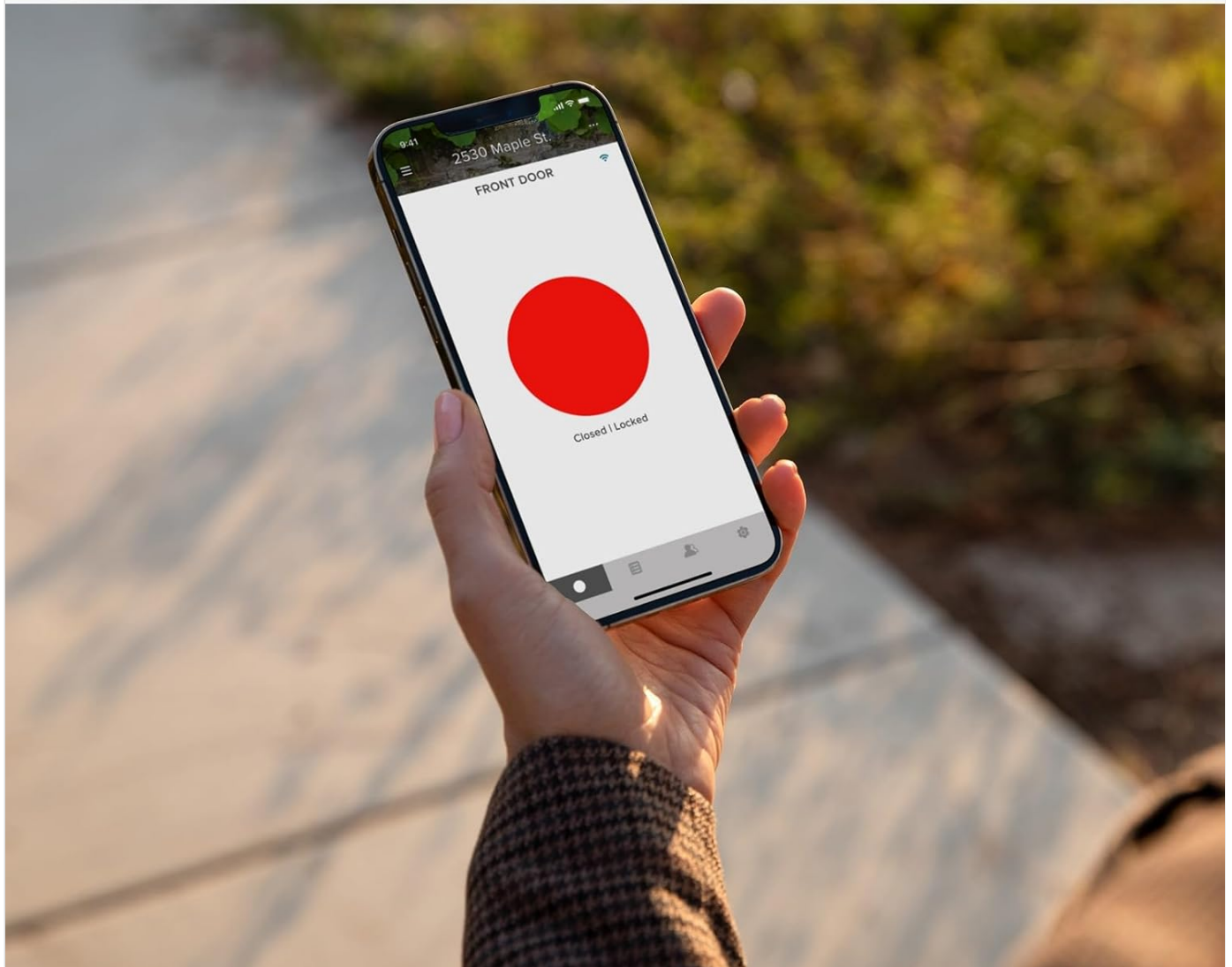


Figure 5: Remote Control via Yale Access App.

This image features a hand holding a smartphone, displaying the Yale Access App interface. The app shows the lock's status, indicating whether the door is closed and locked. This visual demonstrates the convenience of managing the smart lock remotely through the dedicated mobile application.

Auto-Lock and Auto-Unlock

The lock can be configured to automatically lock when the door is closed, thanks to the DoorSense™ sensor. Optional Auto-Unlock allows the door to unlock as you approach, ideal for hands-free entry.

Let Yale Get the Door with Auto-Lock and Unlock

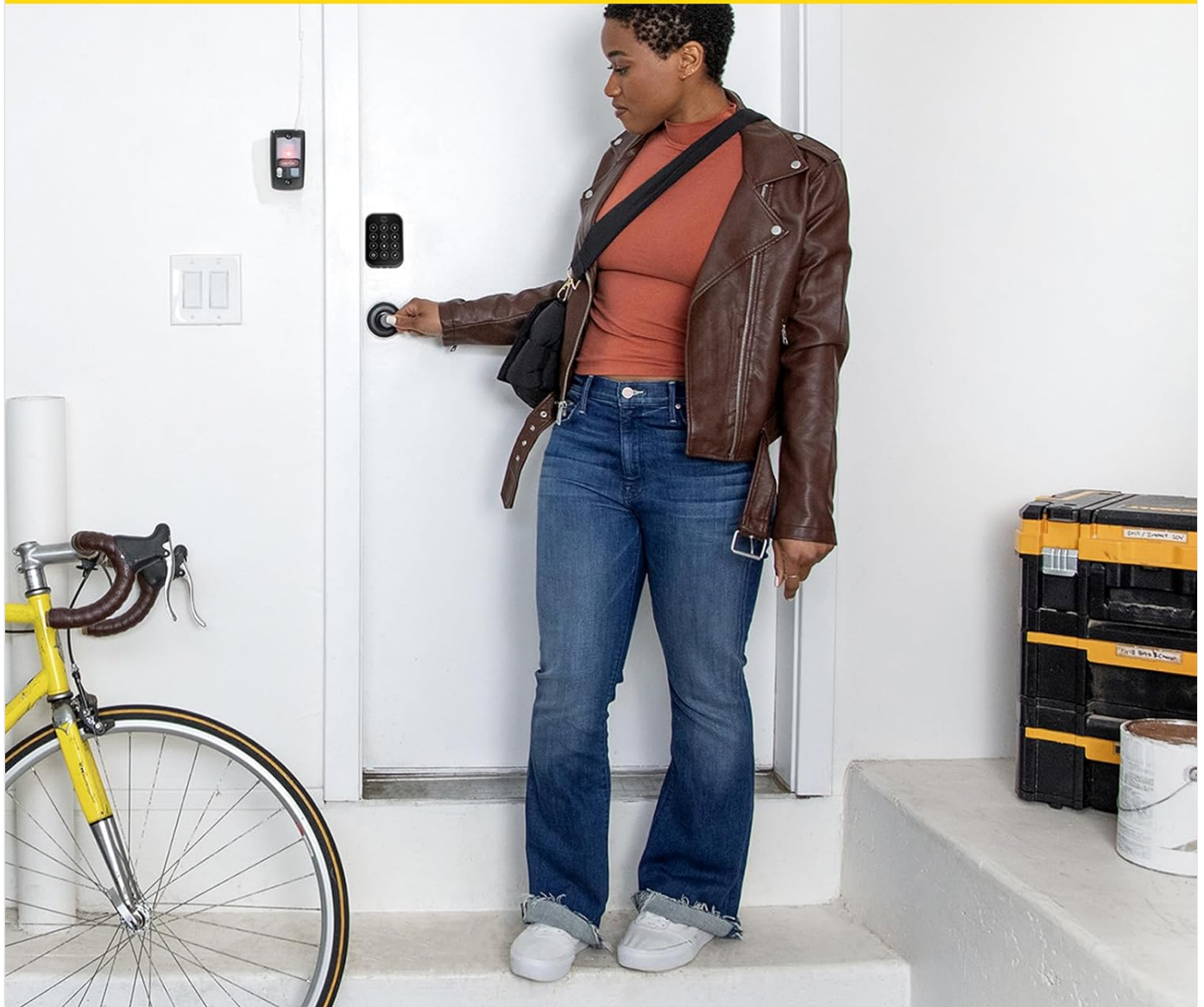


Figure 6: Auto-Lock and Auto-Unlock Functionality.

This image depicts an individual entering a home, with the Yale Assure Lock 2 visible on the door. The scene illustrates the convenience of the auto-unlock feature, where the door unlocks automatically as the user approaches, allowing for hands-free entry, especially useful when carrying items.

Voice Assistant Integration

Control your Yale Assure Lock 2 using voice commands through Amazon Alexa, Google Assistant, or Siri. This feature allows for hands-free locking and unlocking.

Security Features

The lock incorporates advanced security measures including two-factor authentication, biometric verification, and matte keypads to resist fingerprint smudges, ensuring secure access.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Yale Assure Lock 2 Deadbolt.

- **Battery Replacement:** The lock uses 4 AA batteries. Replace them when the low battery indicator appears in the app or on the lock.
- **Emergency Power:** In case of complete battery depletion, a 9V battery can be temporarily applied to the terminals below the keypad for emergency power to enter your code.
- **Cleaning:** Use a soft, dry cloth to clean the lock's exterior. Avoid abrasive cleaners or solvents.
- **Door Alignment:** Ensure your door and frame remain properly aligned to prevent strain on the deadbolt mechanism.

Never worry about getting locked out.
Features a 9V emergency charger.



Figure 7: Emergency 9V Battery Power.

This image shows a hand holding a 9V battery to the two circular terminals located at the bottom of the Yale Assure Lock 2 keypad. This feature provides an emergency power source, allowing users to temporarily power the lock and enter their code if the internal AA batteries are completely depleted, preventing lockout.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Yale Assure Lock 2 Deadbolt.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Lock does not respond to keypad entry.	Low or dead batteries; incorrect code entered.	Replace batteries. Use a 9V battery for emergency power. Verify the access code.
Auto-Lock feature is not working.	DoorSense™ sensor misalignment or obstruction; feature disabled in app.	Check DoorSense™ sensor alignment. Ensure the feature is enabled in the Yale Access App.
Cannot connect to Wi-Fi or app.	Wi-Fi module issue; network interference; incorrect setup.	Ensure Wi-Fi module is properly installed. Restart your router. Re-pair the lock with the app.
Lock is stiff or difficult to operate manually.	Door misalignment; deadbolt binding.	Check door alignment and strike plate. Lubricate the deadbolt mechanism if necessary (use graphite lubricant, not oil).

If issues persist, consult the full installation manual or contact Yale Security support.

SPECIFICATIONS

Feature	Detail
Brand	Yale Security
Model Name	Yale Assure Lock 2 with Wi-Fi
Part Number	YRD450-WF1-619
Lock Type	Deadbolt, Keypad
Color	Satin Nickel
Material	Zinc
Dimensions (L x W x H)	0.88 x 2.5 x 3.75 inches
Item Weight	16 ounces (1 pound)
Power Source	4 AA batteries (included)
Connectivity	Bluetooth, Wi-Fi
Control Method	App, Voice
Compatible Controllers	Amazon Alexa, Android, Apple HomeKit, Google Assistant, iOS
Special Features	Auto-Lock, Auto-Unlock, Battery Indicator, Passcode Unlock, Wi-Fi
Included Components	Yale Assure Lock 2, Wi-fi Smart Module, Deadbolt, Latch Plates, Mounting Hardware, DoorSense, Install Manual

Feature	Detail
UPC	081023091091

WARRANTY INFORMATION

The Yale Assure Lock 2 Deadbolt comes with the following warranty coverage:

- **Lifetime Limited Warranty:** Applies to the finish and mechanical components.
- **One-Year Warranty:** Applies to the electronic components.

For specific terms and conditions, please refer to the warranty documentation included with your product or visit the official Yale Security website.

SUPPORT

For further assistance, technical support, or to inquire about replacement parts, please contact Yale Security customer service. You can find contact information on the official Yale Security website or within the product packaging.

Online Resources:

- [Visit the Yale Store on Amazon](#)
- [Download the Installation Manual \(PDF\)](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question