Yale YRR10-WF1-SLV

Yale Approach Smart Wi-Fi Deadbolt Retrofit Smart Lock User Manual

Model: YRR10-WF1-SLV

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Yale Approach Smart Wi-Fi Deadbolt Retrofit Smart Lock. This device is designed to enhance your home security and convenience by converting your existing deadbolt into a smart lock, allowing remote control and keyless entry.

Image: The Yale Approach Smart Wi-Fi Deadbolt Retrofit Smart Lock, shown with its accompanying Yale Connect Wi-Fi Bridge and a smartphone displaying the Yale Access app interface. This setup enables remote management and keyless access to your home.

2. PRODUCT OVERVIEW

The Yale Approach Smart Wi-Fi Deadbolt Retrofit Smart Lock is designed to integrate with your existing single-cylinder deadbolt. It replaces the interior thumb turn, allowing you to retain your original keys while adding smart functionality. The system includes the smart lock unit, a Yale Connect Wi-Fi Bridge for remote access, and a DoorSense® sensor for door status detection.

2.1. Key Features

- **Retrofit Design:** Installs on the inside of your door, preserving the exterior appearance and allowing use of existing keys.
- **Remote Access:** Control your lock from anywhere using the Yale Access app via the included Yale Connect Wi-Fi Bridge.
- **Virtual Keys:** Share secure, temporary, or permanent access with others through the app.
- **Auto-Unlock:** Automatically unlocks your door as you approach.
- **Auto-Lock with DoorSense®:** Automatically locks your door after a set time and confirms the door is closed and locked.

- **Activity Feed:** Monitor who comes and goes with a 24/7 activity log in the Yale Access app.
- **Voice Control:** Compatible with Amazon Alexa and Google Assistant.

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Video: This product overview video provides a concise introduction to the Yale Approach Smart Wi-Fi Deadbolt Retrofit Smart Lock, highlighting its main features and benefits.

Image: The Yale Approach Lock with Wi-Fi, highlighting its retrofit design on a residential door. This image emphasizes the product's integration into a smart home environment.
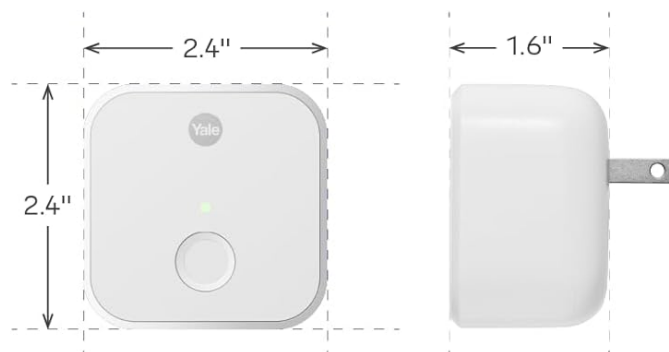
3. WHAT'S IN THE BOX

Your Yale Approach Smart Wi-Fi Deadbolt Retrofit Smart Lock package includes the following components:

- Yale Approach™ Lock
- Yale Connect Wi-Fi Bridge
- DoorSense® sensor
- 4 AA batteries
- Lock adapter & mounting hardware

Image: Detailed dimensions of the Yale Approach Lock and the Yale Connect Wi-Fi Bridge. This visual aid helps users understand the physical size and fit of the components.

4. SETUP AND INSTALLATION

Installation of the Yale Approach Smart Wi-Fi Deadbolt Retrofit Smart Lock is designed to be straightforward, typically requiring only a screwdriver. The lock attaches to the interior side of your existing single-cylinder deadbolt.

4.1. Compatibility

This smart lock is compatible with most standard single-cylinder deadbolts. It is designed to work without altering the exterior of your door or replacing the keyed cylinder.

Image: A close-up view illustrating how the Yale Approach Lock integrates with a standard single-cylinder deadbolt, confirming its compatibility with most existing setups.

4.2. Installation Steps

1. **Prepare Your Existing Deadbolt:** Ensure your existing deadbolt is in good working condition.
2. **Remove Existing Thumb Turn:** Use a Phillips screwdriver to remove the screws holding the interior thumb turn and back plate of your current deadbolt.
3. **Attach Mounting Plate:** Secure the provided mounting plate to the interior of your door using the screws from your original thumb turn. Ensure the tailpiece is horizontal and centered.
4. **Select and Attach Adapter:** Choose the correct adapter from the provided set that matches your deadbolt's tailpiece. Insert it into the tailpiece.
5. **Prepare the Smart Lock:** Remove the battery cover from the Yale Approach Lock.
6. **Attach the Smart Lock:** Align the smart lock with the mounting plate and attach it securely.
7. **Insert Batteries:** Insert the 4 AA batteries into the smart lock.
8. **Install DoorSense® Sensor:** Mount the DoorSense® sensor on your door frame, aligned with the smart lock, to enable door status detection.
9. **Connect Wi-Fi Bridge:** Plug the Yale Connect Wi-Fi Bridge into a power outlet within close proximity to your smart lock.
10. **App Setup:** Download the Yale Access app and follow the on-screen instructions to calibrate your lock and complete the setup process.

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Video: This video demonstrates the installation process for a Wi-Fi Smart Lock, providing a visual guide for each step from preparing the deadbolt to attaching the smart lock components.

Simple do it yourself install

Attaches to your existing deadbolt in under 10 minutes using just a screwdriver.

Image: A side view illustrating the installation of the Yale Approach Lock, showing how it attaches to the interior mechanism of an existing deadbolt without requiring external modifications.

Image: The Yale Connect Wi-Fi Bridge plugged into a standard wall outlet. This device facilitates remote access and control of the smart lock.

5. OPERATING INSTRUCTIONS

5.1. Yale Access App Control

The Yale Access app is your primary interface for managing your smart lock. Through the app, you can:

- Lock and unlock your door remotely.
- Check the door's status (locked/unlocked, open/closed).
- View a detailed activity log of who entered and when.
- Manage user access and virtual keys.

Turn your existing lock into a smart lock without changing your keys.

Image: A smartphone screen showing the Yale Access app interface, indicating the door is unlocked. This illustrates the ease of controlling the lock via the mobile application.

Access from anywhere

- Lock/Unlock

- Share Access

- View Lock History
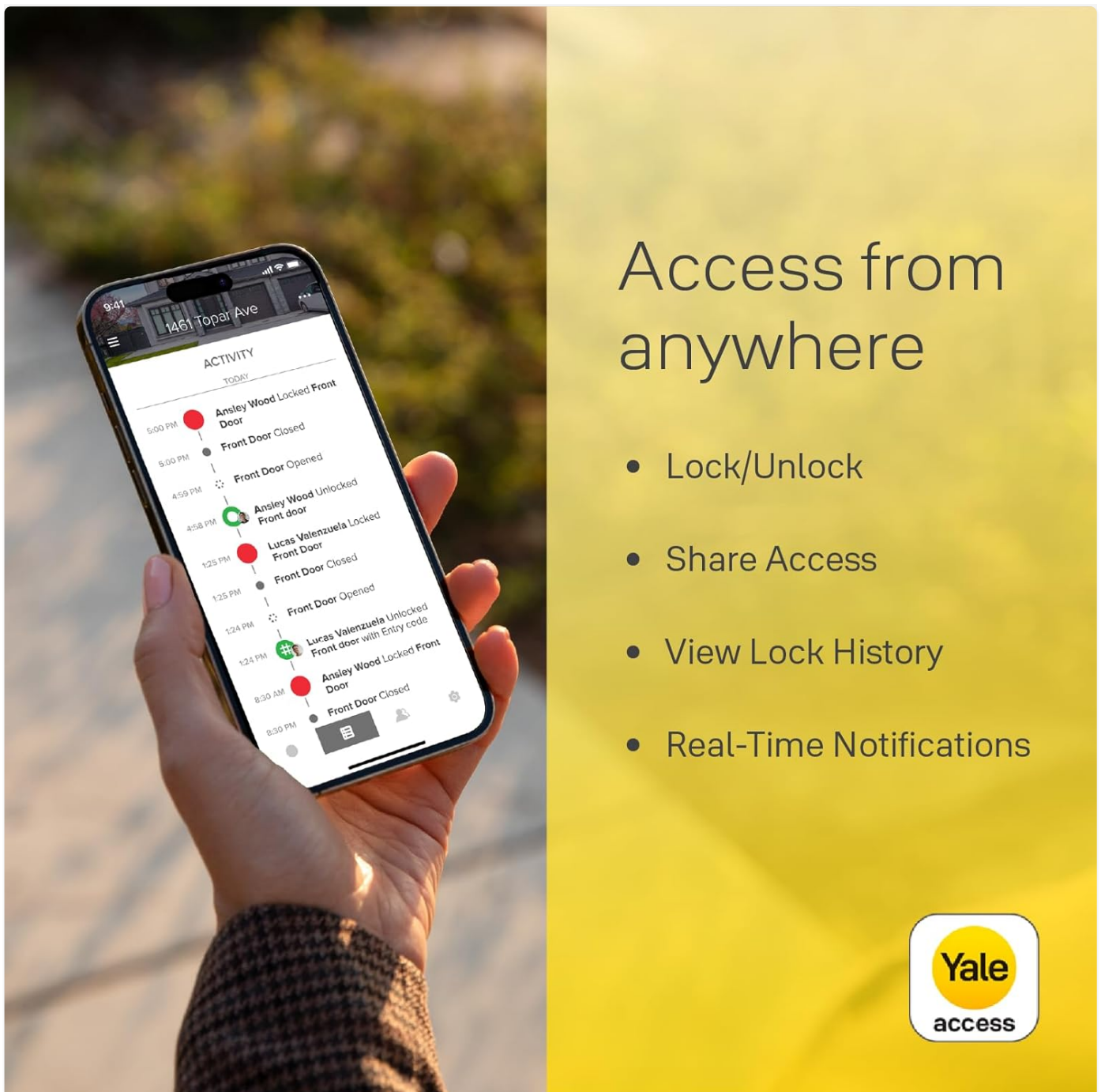
- Real-Time Notifications

Image: The activity feed within the Yale Access app, displaying a chronological log of lock and unlock events, providing users with a history of door access.

5.2. Auto-Unlock and Auto-Lock

- **Auto-Unlock:** This feature uses your phone's location to detect your arrival and automatically unlock the door. Ensure location services are enabled for the Yale Access app.

- **Auto-Lock:** With DoorSense® technology, your door can be set to automatically lock after a specified period once it closes. This provides added security and peace of mind.

Yale Access App

Auto-Unlock

Auto-Lock

Existing Key

Multiple ways to access

Image: A family entering their home, illustrating the convenience of multiple access methods provided by the Yale Approach Smart Lock, including Auto-Unlock, Auto-Lock, and the option to use an existing key.

5.3. Virtual Keys and Guest Access

The Yale Access app allows you to create and manage virtual keys for family, friends, or service providers. You can set specific access schedules (e.g., one-time, recurring, or permanent) and revoke access at any time.

Share temporary, scheduled, or permanent access through the Yale Access app.

Image: A person using the Yale Access app to share temporary, scheduled, or permanent access to their smart lock with guests, illustrating the convenience of virtual keys.

5.4. Optional Keypad (Sold Separately)

For keyless entry without a smartphone, an optional Yale Keypad (sold separately) can be integrated with your Yale Approach Lock. This allows entry using a personalized code or, for some models, a fingerprint scanner.

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Video: This video provides an overview of the Yale Approach Lock when paired with the optional Keypad Touch, demonstrating how both devices work together for enhanced access control.
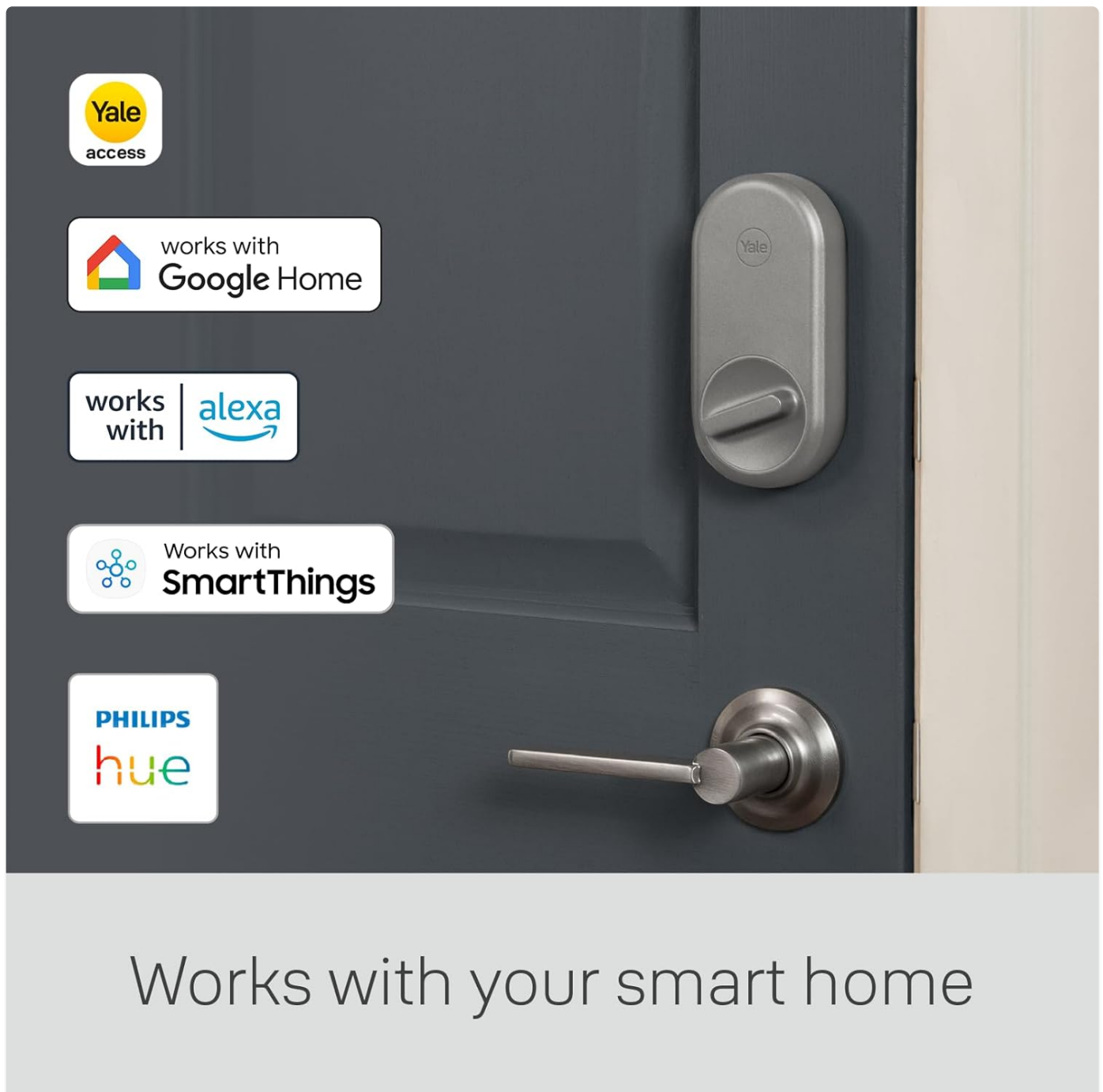
Image: The Yale Approach Lock displayed with logos indicating compatibility with various smart home platforms, including Google Home, Amazon Alexa, and SmartThings.

6. MAINTENANCE

6.1. Battery Replacement

The Yale Approach Lock operates on 4 AA batteries. The Yale Access app will notify you when battery levels are low. To replace batteries:

1. Remove the battery cover from the smart lock unit.
2. Replace all four AA batteries with new ones, ensuring correct polarity.
3. Reattach the battery cover.

Image: A close-up of hands installing AA batteries into the Yale Approach Lock, demonstrating the battery replacement process.

6.2. Cleaning

Clean the exterior of your smart lock with a soft, damp cloth. Avoid using abrasive cleaners or solvents, as these can damage the finish.

7. TROUBLESHOOTING

If you encounter issues with your Yale Approach Smart Wi-Fi Deadbolt Retrofit Smart Lock, refer to the following common solutions:

Problem	Possible Cause	Solution
Lock not responding to app.	Wi-Fi Bridge disconnected or out of range.	Ensure Yale Connect Wi-Fi Bridge is plugged in and within 10-15 feet of the lock. Check Wi-Fi connection.
Auto-Unlock not working.	Location services disabled for app, or phone not detected.	Verify location services are enabled for the Yale Access app. Ensure your phone is with you when approaching the door.
Door not locking automatically.	DoorSense® sensor misaligned or Auto-Lock disabled.	Check DoorSense® sensor alignment. Confirm Auto-Lock is enabled and configured in the app.
Batteries draining quickly.	Frequent usage or poor battery quality.	Use high-quality alkaline batteries. Reduce frequency of remote operations if possible.

8. SPECIFICATIONS

Feature	Detail
Brand	Yale
Model Name	Yale Approach
Item Model Number	YRR10-WF1-SLV
Lock Type	Deadbolt (Retrofit)
Material	Metal
Color	Silver

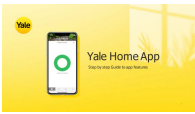| Feature	Detail
Power Source	4 AA batteries (included)
Connectivity	Bluetooth, Wi-Fi (via Yale Connect Bridge)
Controller Type	Amazon Alexa, Android, Google Assistant, SmartThings, iOS
Special Features	Auto-Lock, Auto-Unlock, Battery Indicator, Keyless
Product Dimensions	2.5 x 7.5 x 9.75 inches
Item Weight	1.94 pounds

9. WARRANTY AND SUPPORT

The Yale Approach Smart Wi-Fi Deadbolt Retrofit Smart Lock comes with a one-year warranty. For detailed warranty terms, technical support, or further assistance, please refer to the official Yale website or contact Yale customer service. Official Yale Website: Visit the Yale Store on Amazon

Related Documents - YRR10-WF1-SLV

	Yale Assure Lock SL Key Free Touchscreen Deadbolt Installation & Programming Guide Comprehensive installation and programming instructions for the Yale Assure Lock SL Key Free Touchscreen Deadbolt (YRD256-121). Covers door preparation, lock assembly, programming features, and troubleshooting.
	Yale Home App Step-by-Step Guide to App Features and Smart Lock Control Comprehensive guide to using the Yale Home App for managing Yale smart locks, including features like Auto-Unlock, Auto-Lock, guest access, and product overviews for Yale Unity and Assure series.
	Yale YRD510 Smart Lock Installation and User Guide Comprehensive guide for installing, setting up, and using the Yale YRD510 Keyed Smart Lock designed for Google Home and Matter. Includes troubleshooting, features, and compliance information.
	Yale Approach Lock Quick Start Guide Get started with your Yale Approach Lock and Connect Wi-Fi Bridge. This guide provides step-by-step instructions for setup, app downloads, QR code scanning, and important safety and compliance information.
	Yale Assure Lock 2 Plus YRD450-N Quick Start Guide Get started with your Yale Assure Lock 2 Plus (YRD450-N). This guide provides step-by-step instructions for downloading the Yale Access app, scanning the QR code, installing the lock, and setting up the Home Key feature.

[Yale Real Living Deadbolt Locks: Keyless Entry & Compatibility Guide](#)

Explore Yale Real Living deadbolt locks, including keyless entry options, keyway compatibility, and detailed guides to ensure the perfect fit for your door. Learn about models YRD110, YRD120, YRD210, YRD220, and YRD240.