Yale YRD256-NR-BSP

Yale Assure Deadbolt Lock YRD256-NR-BSP Instruction Manual

PRODUCT OVERVIEW

The Yale Assure Deadbolt Lock SL (YRD256-NR-BSP) is a keyless, non-connected entry door lock featuring a sleek touchscreen digital keypad for code entry. This deadbolt provides convenient key-free access to your home. It is designed for straightforward installation and user-friendly operation.

KEY FEATURES

- **Key-Free Entry:** Unlock your door using a 4-8 digit entry code on the digital keypad.
- **Auto-Lock Function:** Automatically locks the door after a set period for enhanced security and peace of mind.
- **Easy Installation:** Designed for simple installation on standard doors (1-3/8" to 2-1/4" thick) using basic tools.
- **Code Sharing:** Ability to create and manage unique entry codes for trusted individuals.
- **Upgrade Capability:** Can be upgraded with a Yale Smart Module (sold separately) for smart home integration and smartphone control.

PACKAGE CONTENTS

- Yale Assure Lock SL Lock
- Deadbolt Strike and Mounting Hardware
- 4 AA Batteries
- Installation Manual and Door Template

INSTALLATION

The Yale Assure Deadbolt Lock is designed for straightforward installation, typically requiring only a Phillips screwdriver. Ensure your door meets the compatibility requirements before beginning.

Door Compatibility

- Door Thickness: 1-3/8" to 2-1/4"
- Bolt Type/Function: Deadbolt

General Installation Steps

1. Remove your existing deadbolt.
2. Install the new Yale Assure tapered deadbolt latch into the door.
3. Mount the exterior keypad assembly and interior thumb-turn assembly, ensuring proper alignment.
4. Connect any necessary cables between the interior and exterior components.
5. Install the 4 AA batteries.
6. Perform the door handing process as instructed in the detailed manual to calibrate the lock.
7. Install the deadbolt strike plate on the door frame. Ensure there is no interference with the deadbolt latch to prevent premature battery wear or jamming.

Works With Your Favorite Voice Assistant

WORKS WITH
alexa

works with the
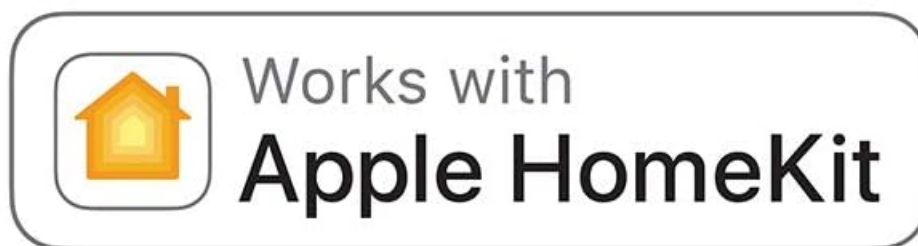Google Assistant

Works with
Apple HomeKit

Figure 1: A hand inserting a smart module into the interior assembly of the Yale Assure Lock. This step is part of the setup process, particularly if upgrading to a smart home system.

Figure 2: Side view of the Yale Assure Deadbolt Lock installed on a door. This image illustrates the slim profile of the lock and how the

OPERATING INSTRUCTIONS

Locking the Door

- **One-Touch Locking:** Simply tap the keypad to engage the deadbolt.
- **Auto-Lock:** The lock can be configured to automatically lock after a user-defined period (e.g., 30 seconds, 1 minute).
- **Manual Locking (Interior):** Use the thumb-turn on the interior side of the lock to manually engage the deadbolt.

Unlocking the Door

- **Keypad Entry:** Enter your 4-8 digit entry code on the touchscreen keypad, then press the checkmark button to unlock.
- **Manual Unlocking (Interior):** Use the thumb-turn on the interior side of the lock to manually retract the deadbolt.

Managing Access Codes

The lock allows for the creation and deletion of multiple user codes. Refer to the detailed installation manual for specific instructions on programming and managing codes using the master code and settings button on the keypad.

MAINTENANCE

Battery Replacement

The Yale Assure Deadbolt Lock requires 4 AA batteries (included). When the batteries are low, the lock will provide an audible and visual alert. To replace batteries, remove the interior cover, replace the old batteries with new ones, and reattach the cover.

Cleaning

Clean the touchscreen keypad with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish or electronic components.

TROUBLESHOOTING

- **Lock Not Responding:** Check battery levels. If batteries are completely drained, a 9V battery can be temporarily applied to the terminals below the keypad for emergency power.
- **Deadbolt Not Extending/Retracting Fully:** Ensure the door and frame are properly aligned. The strike plate may need adjustment to prevent friction.
- **Keypad Not Illuminating:** Tap the keypad to wake it up. If it still doesn't illuminate, check battery levels.
- **Incorrect Code Entry:** Ensure you are entering the correct 4-8 digit code followed by the checkmark. If issues persist, try resetting or reprogramming the user codes.

SPECIFICATIONS

Attribute	Detail
Brand	Yale
Model Name	Yale Assure Lock SL in Black Suede (Non-Connected) (YRD256)

Item Model Number	YRD256-NR-BSP
Lock Type	Deadbolt, Keypad
Special Feature	Auto-Lock, Back-Lit Keypad, One-Touch Lock
Color	Black Suede
Material	Stainless Steel
Item Dimensions (L x W x H)	5.5 x 5.5 x 10 inches
Item Weight	3.5 Pounds
Batteries	4 AA batteries required (included)
Connectivity Protocol	Z-Wave (with optional Yale Smart Module)
Control Method	Touch

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your product or visit the official Yale website. Contact customer service for assistance with product registration, troubleshooting, or replacement parts.