Nest x Yale Lock
Installation and Programming Guide

Before you begin

DOWNLOAD
THE BILT APP
for step-by-step installation instructions & to register your product

FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN DAMAGE TO THE PRODUCT AND VOID THE FACTORY WARRANTY
Template

Tools Needed

- Standard Phillips Head Screwdriver
- Utility Knife
- Drill
- Pencil
- Wood Mortise Chisel
- Tape Measure
- Level

Provided Fasteners

- Silver for 2 to 2-1/4" Door Thickness (2-2)
- Black Standard for 1-3/4" Door Thickness (2-2)
- Green Strike Plate and Latch Screws (4)
- Optional Security Strike Plate Screws (2)

CAUTION: If printed from electronic file set print scale to 1:1. Measure ruler to check scale.

Tools necessary only for new doors or adjusting existing prep.

For 1-3/4" [44.5mm] Thick Door

- 50mm Dia. Thru Hole

For 1-3/8" [35mm] Thick Door

- 50mm Dia. Thru Hole

2-3/4" [70mm] Backset

- 2-1/8" [54mm] Dia Thru Hole

2-3/8" [60mm] Backset

- 2-1/8" [54mm] Dia Thru Hole

CUT LINE

FOLD OVER DOOR EDGE
Before you begin, open door and remove your existing deadbolt.

Before you begin, double check your door prep measurements.

Before you begin, prepare door & frame. 

*Necessary only for new doors or adjusting existing prep.*

Drill holes 1/2 way through door then complete from other side to prevent splitting.
Installing Deadbolt

1

- Bolt must be in retracted (unlocked) position. Mechanism will be horizontal. Note UP arrow on deadbolt.
- Choose standard strike plate screws or security screws.

Installing Strike Plate
3  Installing Keypad

Bolt must be in retracted (unlocked) position. Note horizontal orientation of mechanism.

Inside of Door

Outside of Door

4  Installing Interior Mounting Plate

Choose through bolt appropriate for your door thickness. See Page 3.

Make sure plate and keypad are level before tightening through bolts.

Inside of Door
Removing Battery Cover

Attaching the Cable

Make sure to connect cable with black mark side up.

Secure cable in hooks.
7 Installing Inside Lock

- Make sure bolt is retracted.
- Make sure inside lock is properly seated onto bottom of mounting plate and excess cable is tucked into lock cavity.

8 Testing Operation

- Close door and check bolt operation.
- Bolt should rotate freely and easily. Go back to step 3 to recheck installation if there is resistance.
Installing Batteries/Handing the Lock

“Hi from Yale and Nest.”

Door must be closed prior to inserting batteries.

Lock automatically calibrates itself for use after battery installation.

Installing Cover

Congratulations, you’ve installed the Nest x Yale Lock!

Programming Instructions

Touch Yale logo to wake lock.

You will be guided to set up the Master Passcode by following the audio instructions on the lock. Once installation is complete, download the Nest App to add the lock to your Nest account.

Additional passcodes and further programming can be done in the Nest app. Note that the Master Passcode may also need to be set within the app. Once the Nest x Yale Lock is paired with the Nest app, 20 passcodes will be available for use.

For written programming/troubleshooting instructions and instructions in other languages, visit www.ShopYaleHome.com/NestYaleLock/Info

Yale Locks & Hardware

Product Support Tel: 1-855-213-5841 • www.yalehome.com

Yale Locks & Hardware is a division of Yale Security Inc., an ASSA ABLOY Group company.

Yale® is a registered trademark of Yale Security Inc., an ASSA ABLOY Group Company. Nest is a trademark of Nest Labs, Inc.

© Copyright 2018, Yale Security Inc., an ASSA ABLOY Group Company. All rights reserved.

Reproduction in whole or in part without the express written permission of Yale Security Inc. is prohibited.


YALE, with its unique global reach and range of products, is the world’s favorite lock – the preferred solution for securing your home, family and personal belongings.