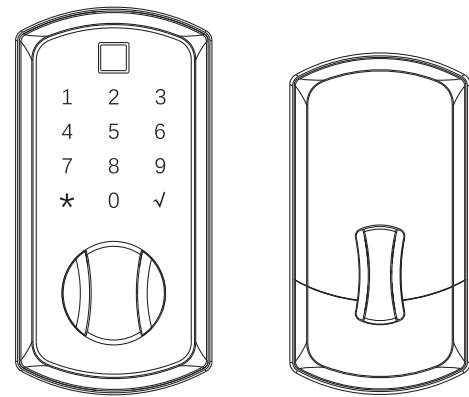


TRU-BOLT®

ENGLISH

Gemini

Biometric Enabled Deadbolt with Keypad



Read this manual carefully before installing and operating!

Important

Use the QR code below for the most up to date instructions:

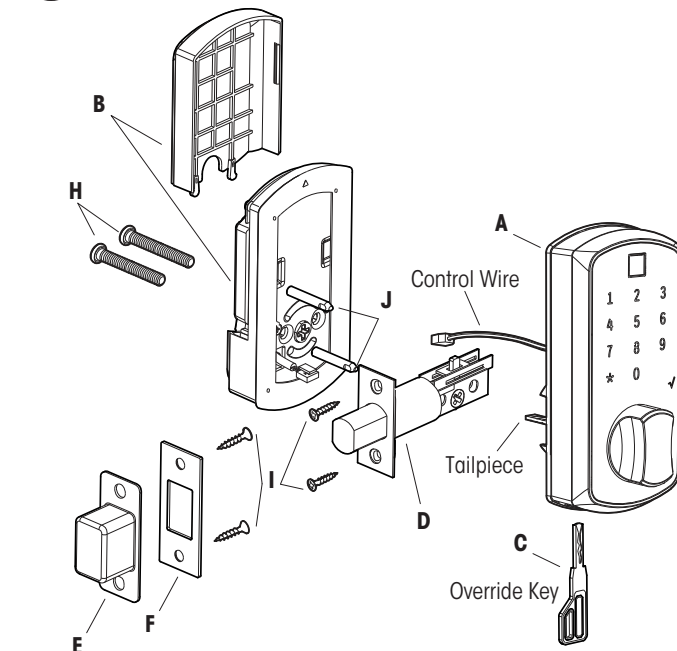


Tools Needed for Lock Installation:

- Phillips Screwdriver

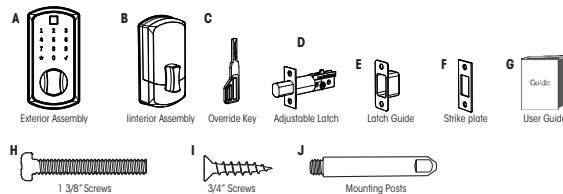


1 Installation Overview



Package Includes:

- | | | |
|-----------------------|----------------------|--------------------|
| 1 - Exterior Assembly | 1 - Strike Plate | 4 - 3/4" Screws |
| 1 - Interior Assembly | 1 - Mounting Plate | 2 - Mounting Posts |
| 1 - User Guide | 1 - Adjustable Latch | |
| 2 - Keys | 2 - 1 3/8" Screws | |



Please carefully check the above list to confirm all items have been received. If any items are missing, please contact Consumer Assistance. (See reverse page for contact information)

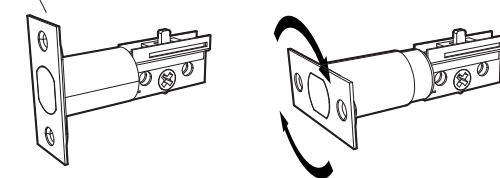
Read this manual carefully before installing and operating!

2 Install Enclosed Latch and Strike Plate

Do not over-tighten latch screws.

NOTE: Do not extend Cylindrical Cover past 2-3/4" (70mm)

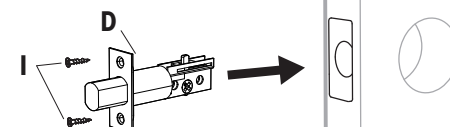
D 2-3/8" position 2-3/4" position



TO CONVERT FROM 2-3/8" (60mm) BACKSET TO 2-3/4" (70mm) BACKSET

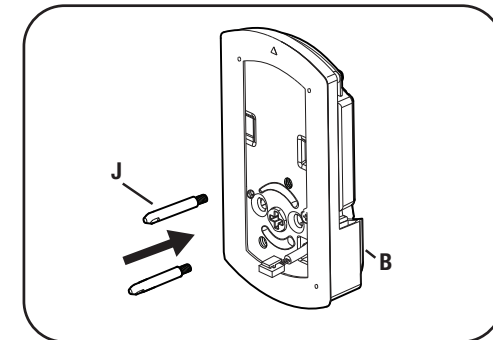
1. Hold latch with "UP" facing forward and thumb pressing on the bolt.
2. Rotate the cylinder clockwise.
3. Twist the extension plate until it is all the way out.

The latch plate on the door needs to be straight and not protruding from door. Make adjustment before installing or this will cause problems with bolt fitting into latch hole.



Deadbolt Latch Must Be Retracted During Installation.

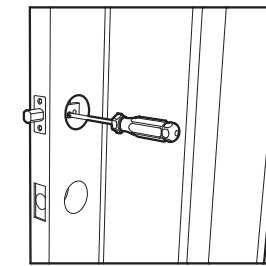
Preparation for Interior Assembly.



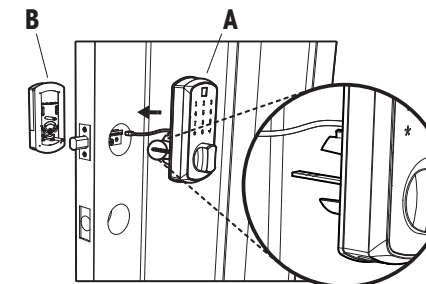
NOTE: Screw Mounting Posts (J) into holes on Interior Assembly (B)

3 Install Exterior Assembly

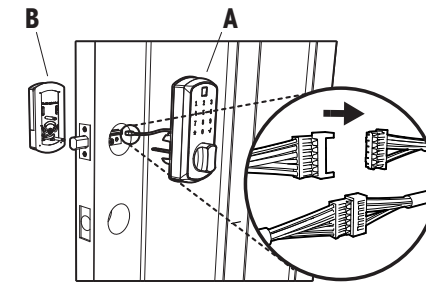
Make sure that the latch is EXTENDED. If it is retracted insert the screwdriver and rotate towards the door edge.



Insert the Exterior Assembly onto the door with the **Tailpiece** going through the Latch in the **HORIZONTAL POSITION**.



Carefully connect the control wires until they securely fit together.

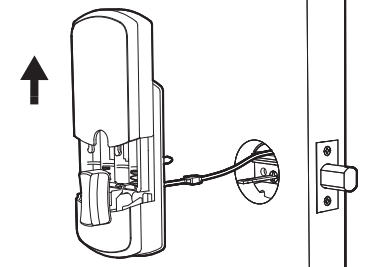


It is helpful to have a person assist in the installation of the lock on the door.

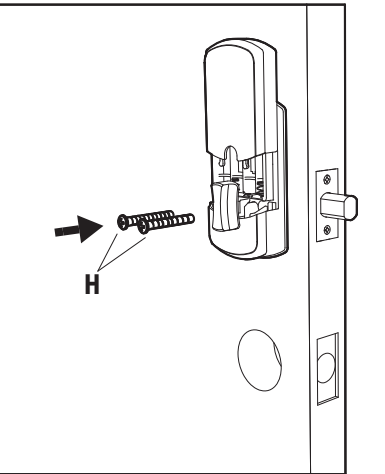
4 Install Interior Assembly

Work with the door open. Be careful not to pinch wire when installing. Make sure the thumb knob is in the vertical position.

Remove battery cover

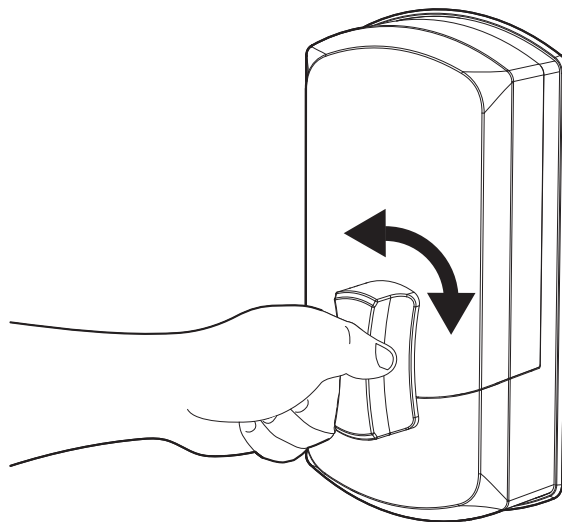


Secure with included 1 3/8" screws



5 Test the Lock

Lock and unlock using the turn knob to make sure the latch is opening and closing easily. If not, go back to step 4 and ensure you followed the steps.

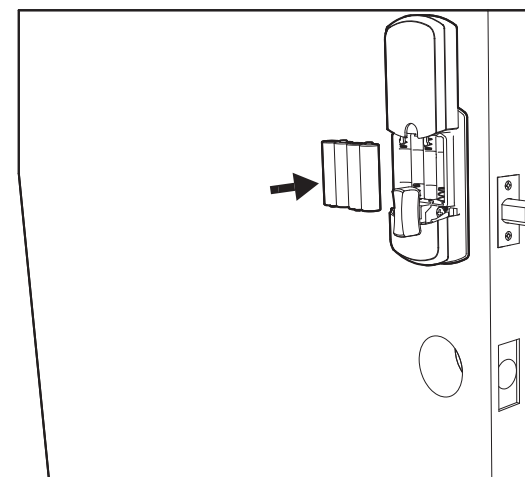


This Electronic lock requires (4) High Quality AA Alkaline batteries. When all 4 batteries are installed in the correct position, you should hear a short tone sequence and the keypad will illuminate blue.

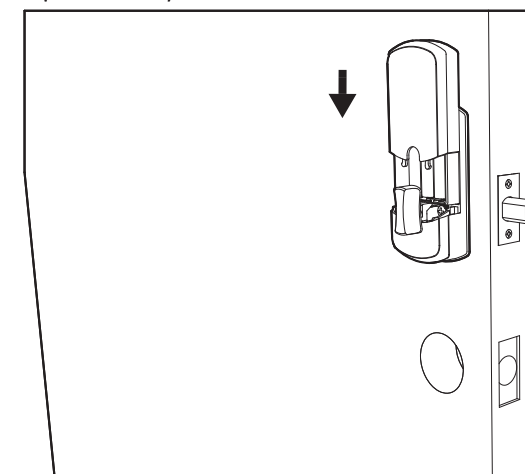
NOTE: Do not touch the Keypad until the blue light turns off. Do not use rechargeable batteries or non-alkaline batteries.

6 Install Batteries

Insert 4 High Quality Alkaline AA batteries.

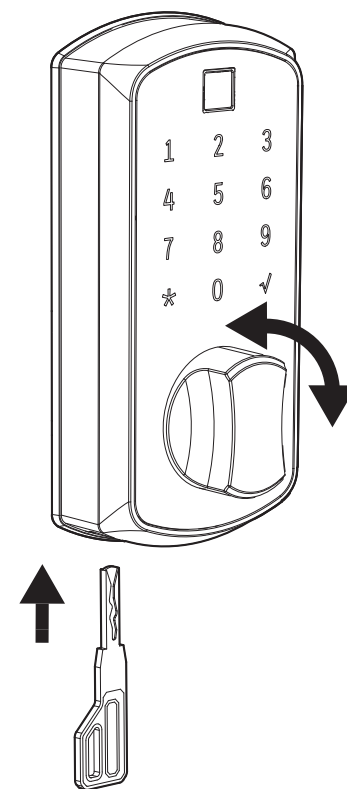


Replace battery cover.



7 Override Key Access (Optional)

Insert override access key into slot on the bottom of the lock. Turn key to engage clutch. Rotate Knob to unlock.



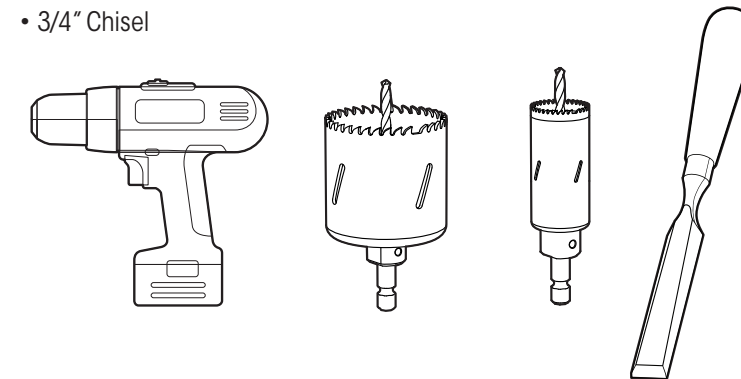
Congratulations, you have installed the Trubolt Gemini Biometric Deadbolt (1744010, 1744011)
Turn Sheet over for Programing Instructions.

Preparing Door

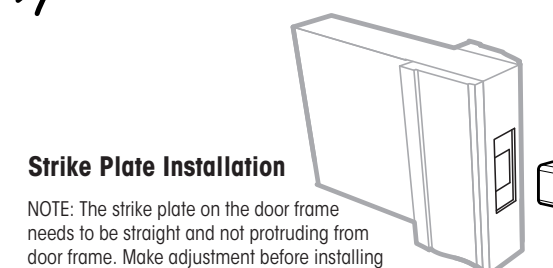
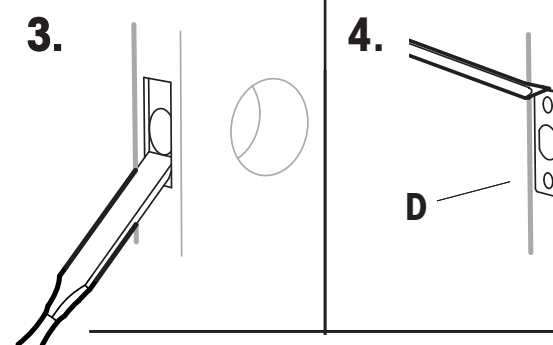
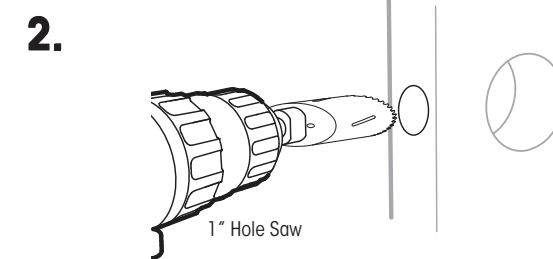
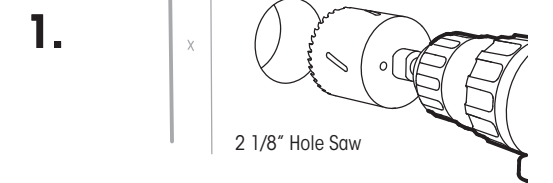
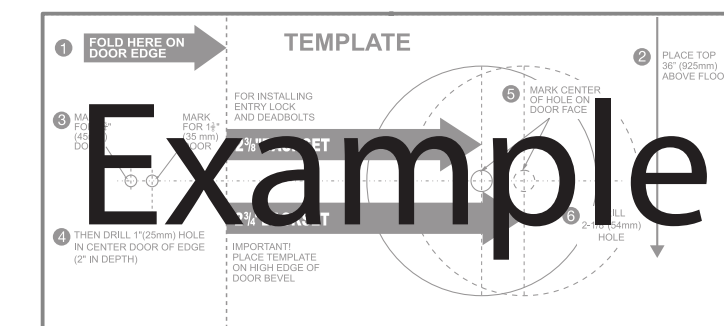
Tools Needed for Door Preparation (if there is no knob hole):

NOTE: Skip this step if your door comes with pre-drilled holes.

- Drill
- 2 1/8" Hole Saw
- 1" Hole Saw
- 3/4" Chisel



Refer to Template included for Door Prep Instructions

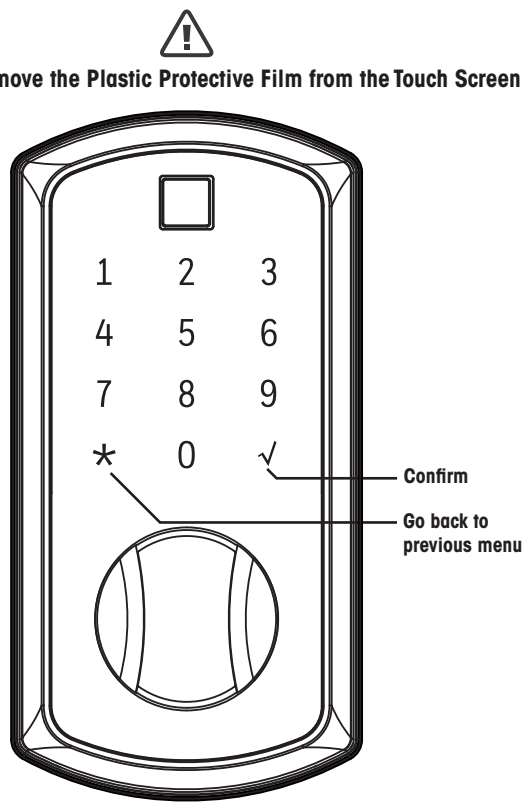


Strike Plate Installation

NOTE: The strike plate on the door frame needs to be straight and not protruding from door frame. Make adjustment before installing or this will cause problems with bolt fitting into latch hole.

1 In order to program the lock, first think of a new Administrator Code

Before Use, Remove the Plastic Protective Film from the Touch Screen



It is best to write down your new Administrator Code prior to step 2. Code cannot be less than 6 digits:

□ □ □ □ □ □

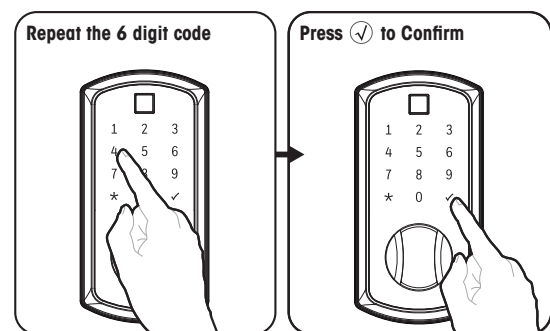
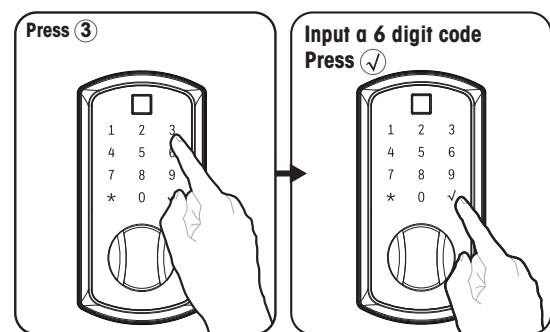
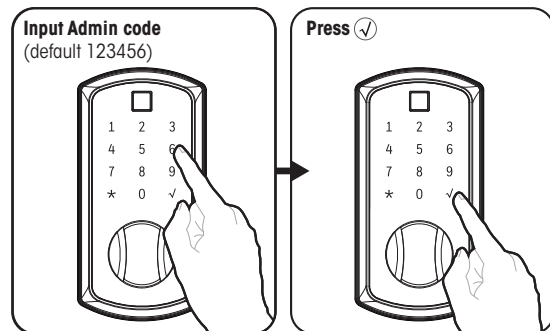


NOTE: Steps 2, and 3 MUST be Completed BEFORE Setting up a Fingerprint

2 Create A New Administrator Code

NOTE: Do not press the buttons too quickly as the screen is sensitive

- To wake-up lock for Programming:**
1. Press either * Asterisk, or the ✓ Check Mark
 2. Press the two illuminated Security Numbers, then proceed below:



User Passcode Record

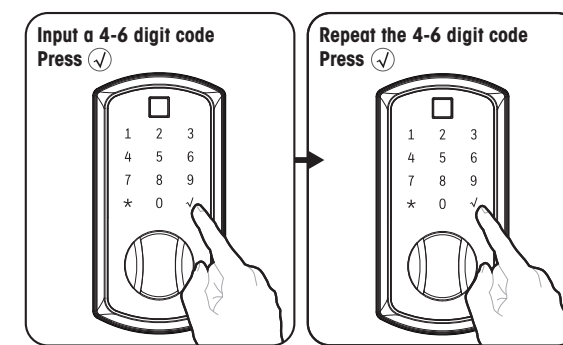
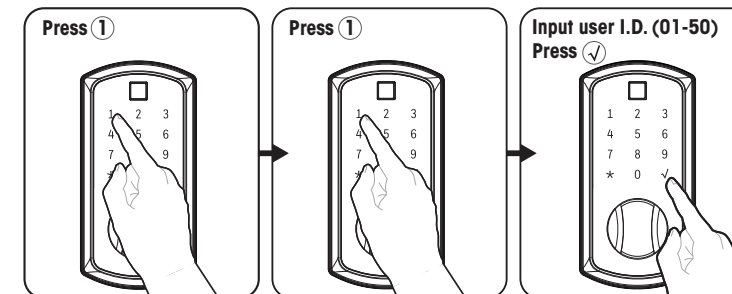
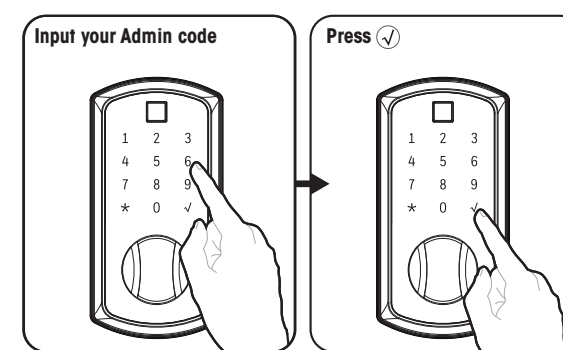
User Passcodes Must be 4-6 Digits Long
ID Number 01 Should be Reserved for the Owner

User Name	User Passcode	ID
_____ / _____ / _____	_____ / _____ / _____	_____ / 01
_____ / _____ / _____	_____ / _____ / _____	_____ / 02
_____ / _____ / _____	_____ / _____ / _____	_____ / 03
_____ / _____ / _____	_____ / _____ / _____	_____ / 04
_____ / _____ / _____	_____ / _____ / _____	_____ / 05
_____ / _____ / _____	_____ / _____ / _____	_____ / 06
_____ / _____ / _____	_____ / _____ / _____	_____ / 07
_____ / _____ / _____	_____ / _____ / _____	_____ / 08
_____ / _____ / _____	_____ / _____ / _____	_____ / 09
_____ / _____ / _____	_____ / _____ / _____	_____ / 10
_____ / _____ / _____	_____ / _____ / _____	_____ / 11
_____ / _____ / _____	_____ / _____ / _____	_____ / 12
_____ / _____ / _____	_____ / _____ / _____	_____ / 13
_____ / _____ / _____	_____ / _____ / _____	_____ / 14
_____ / _____ / _____	_____ / _____ / _____	_____ / 15
_____ / _____ / _____	_____ / _____ / _____	_____ / 16
_____ / _____ / _____	_____ / _____ / _____	_____ / 17
_____ / _____ / _____	_____ / _____ / _____	_____ / 18
_____ / _____ / _____	_____ / _____ / _____	_____ / 19
_____ / _____ / _____	_____ / _____ / _____	_____ / 20
_____ / _____ / _____	_____ / _____ / _____	_____ / 21
_____ / _____ / _____	_____ / _____ / _____	_____ / 22
_____ / _____ / _____	_____ / _____ / _____	_____ / 23
_____ / _____ / _____	_____ / _____ / _____	_____ / 24
_____ / _____ / _____	_____ / _____ / _____	_____ / 25

NOTE: Each Passcode and Fingerprint takes the space of one of the available 50 ID Numbers

3 Set Up User Passcodes

NOTE: Set yourself up as user code 01. Follow prompts to select your passcode. Follow prompts to add additional User Passcodes.



4 Passcode Programming Functions

NOTE: If the User ID Number is already used, there will be a related voice prompt. Each passcode/fingerprint needs its own ID Number.

User Passcode Management:

To Add or Remove User Passcodes

1. Input Administrator code
2. Press "✓" to confirm
3. Press "1"
4. Select from the list below

Manage User Passcodes

- "1" Add user passcode
- "2" Delete user passcode
- "3" Delete all users passcodes

"1" Add User Passcodes

1. Input the user ID # (a two digit number from 01 to 50)
2. Press "✓" to confirm
3. Input the desired user passcode (4-6 digits)
4. Press "✓" to confirm
5. Repeat the user passcode
6. Press "✓" to confirm

When programming you will be prompted to add another passcode or press the "*" to return to the previous menu when finished

"2" Delete User Passcodes

1. Input the user ID # that you want to delete
2. Press "✓" to confirm

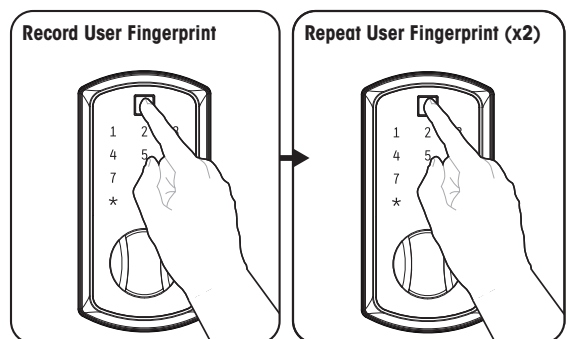
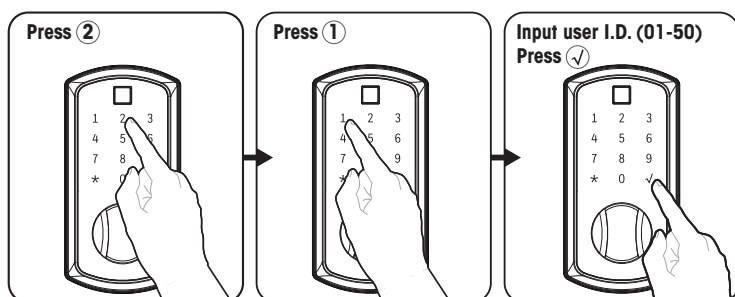
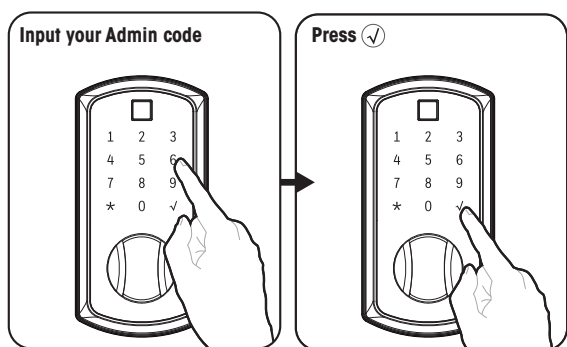
"3" Delete all User Passcodes

1. Voice prompt notification that this will delete all existing user passcodes
2. Press "✓" to confirm

5 Set Up User Fingerprint

To wake-up lock for Programming:

1. Press either * Asterisk, or the ✓ Check Mark
2. Press the two illuminated Security Numbers, then proceed below:



6 Fingerprint Programming Functions

NOTE: When unlocking, if your fingerprint fails 3 times, you will be prompted to enter the two illuminated Security Numbers, then your User Passcode, then the ✓ Check Mark

User Fingerprint Management:

To add or remove User Fingerprints

1. Input Administrator code
2. Press "✓"
3. Press "2"
4. Select from the list below

Manage User Fingerprints

- "1" Add User Fingerprint
- "2" Delete User Fingerprint
- "3" Delete all User Fingerprints

"1" Add User Fingerprint

1. Input the User ID Number (a two digit number from 01 to 50)
2. Press "✓"
3. Record the User Fingerprint
4. Repeat the User Fingerprint
5. Repeat the User Fingerprint
6. Success

When programming you will be prompted to add another User Fingerprint or press the "*" to return to the previous menu when finished

"2" Delete User Fingerprint

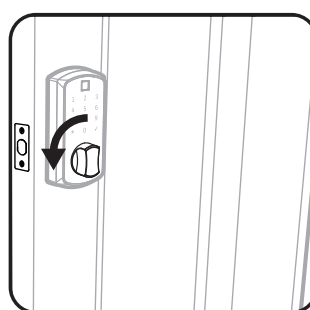
1. Input the User ID Number that you want to delete
2. Press "✓"

"3" Delete all User Fingerprints

1. Voice prompt notification that this will delete all existing User Fingerprints
2. Press "✓" to confirm

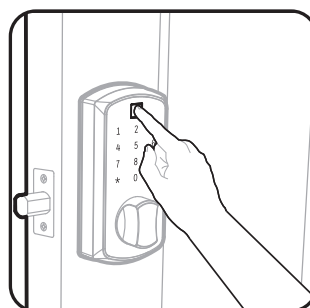
7 Operating the Lock

NOTE: If your programmed fingerprint consistently fails to unlock the deadbolt, delete and re-add it per the instructions in Step 5



Locking:

- The deadbolt can be locked at any time
1. Turn the thumb knob to lock the deadbolt



Unlocking:

Fingerprints or User Passcodes can unlock the deadbolt

Fingerprint

1. Place fingerprint on reader until you hear a doorbell
2. Turn the thumb knob to unlock the deadbolt

User Code

1. Wake up the lock by pressing the * Asterisk or the ✓ Check Mark
2. Press the two illuminated Security Numbers, then input your User Passcode and press the ✓ Check Mark
3. Turn the thumb knob to unlock the deadbolt

Additional Programming Functions

Voice Guide

1. On (Default setting)
 1. Input Administrator Code
 2. Press "4"
 3. Press "1"
2. Off
 1. Input Administrator Code
 2. Press "4"
 3. Press "2"

Restore factory settings

1. Press any key to wake up the touchpad
2. Hold the "reset" button on the back panel (upper position of battery) for at least 5 seconds.

NOTE: Make sure you hear "SUCCESS" to ensure that the Reset has occurred.

Customer Service

Contact Us First! Do Not Return to Store

EMAIL: locks@lewishymaninc.com
WEBSITE: www.truboltlocks.info
ADDRESS: Consumer Assistance Dept.
Lewis Hyman, Inc.
850 Aquila Way, Suite 110
Austell, GA 30468 USA
TELEPHONE: US/Canada 800-860-1677 Ext. 1801 (Toll Free)

DO NOT RETURN TO STORE!

If any parts are missing or damaged, please call Customer Service Toll free at 1-800-860-1677 x 1801 (M-F 7am-5pm PST).

Online installation videos can be viewed at TruBoltLocks.info.

Troubleshooting

Issue	Solution
Keypad will not function.	<ul style="list-style-type: none"> • Check that all batteries are fresh high quality Alkaline Batteries • Check for proper polarity (+ -) of all batteries • Check that the Control Wire is attached to the Interior Assembly
The Latch is sticking.	<ul style="list-style-type: none"> • Installation screws of the lock may be too tight and have to be loosened • Remove Interior Assembly • Slightly loosen the Mounting Plate screws • Lock and unlock using the Key • Reattach Control Wire and Interior Assembly
Voice says "Ready to unlock" but thumb knob will not turn.	<ul style="list-style-type: none"> • Lock not installed correctly • Ensure tailpiece is kept horizontal when installing lock • Install lock with bolt extended
No space to store more users.	<ul style="list-style-type: none"> • Delete old user codes or fingerprints
Fingerprint is invalid.	<ul style="list-style-type: none"> • Make sure your fingers and the fingerprint reader are both clean • Keep your finger on the reader until you hear the doorbell • Try using another recorded fingerprint • For consistent failures, delete and re-add the fingerprint
Latch is not locking in inclement weather.	<ul style="list-style-type: none"> • Push or pull door to direct latch • Re-adjust latch for smoother operations
Admin Code Does not work. Fingerprint Does not work.	<ul style="list-style-type: none"> • Press numbers slowly and carefully • Hold fingerprint on reader pad longer
Locked out due to wrong code entry.	<ul style="list-style-type: none"> • Wait 60 seconds and then try again
Lock is frozen and will not operate.	<ul style="list-style-type: none"> • Remove one battery for 30 seconds to refresh lock
Batteries are dead.	<ul style="list-style-type: none"> • Open the lock with Override Access Key and replace batteries

Limited 1-Year Electronic Warranty
Limited Lifetime Mechanical and Finish Warranty
This Tru-Bolt® product comes with a 1-Year Limited Warranty on Electronic Parts and a Limited Lifetime Mechanical and Finish Warranty against defects in materials and workmanship under normal use to the original residential user. Proof of purchase and ownership is required for the warranty to be in effect. This warranty is non transferable and applies to the original purchaser only, as long as the original purchaser occupies the residential premises upon which the product[s] was originally installed. This warranty DOES NOT COVER removal and reinstallation of product[s], scratches, abrasions, deterioration due to the use of paints, solvents or other chemicals, abuse, misuse, or product[s] used in commercial applications, does not cover any losses, injuries to persons/property or costs, and shipping and freight expenses required to return product[s]. In no event shall Tru-Bolt® be liable for any special, incidental or consequential damages. If this product[s] is considered a consumer product, please be advised that some local and state laws do not allow limitations on incidental or consequential damages or how long an implied warranty lasts, so that the above limitations may not fully apply. Refer to your local laws for your specific rights under this warranty. If there are any problems please call our customer service with any questions or concerns.

Don't forget to register your lock at TruBoltLocks.info for updates.

M1744010, 1744011 Gemini Deadbolt V2 E