

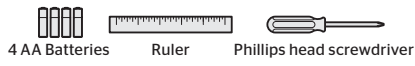
SMARTCODE 10

TOUCHSCREEN ELECTRONIC DEADBOLT

Installation and User Guide

ENGLISH

Required tools

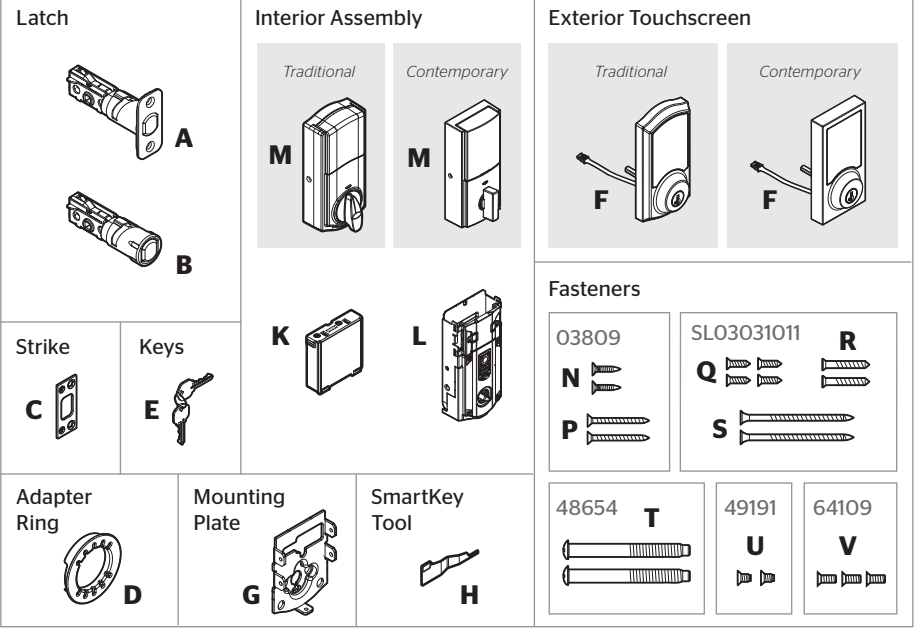


Additional Tools (depending on application)



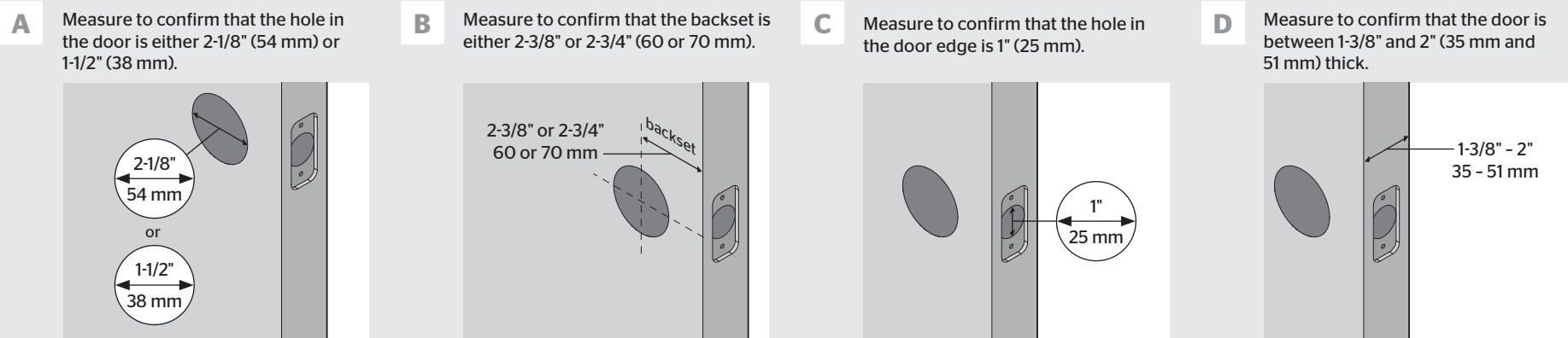
Weiser
USA: 1-800-677-5625
Canada: 1-800-501-9471
www.weiserlock.com

Parts in the box



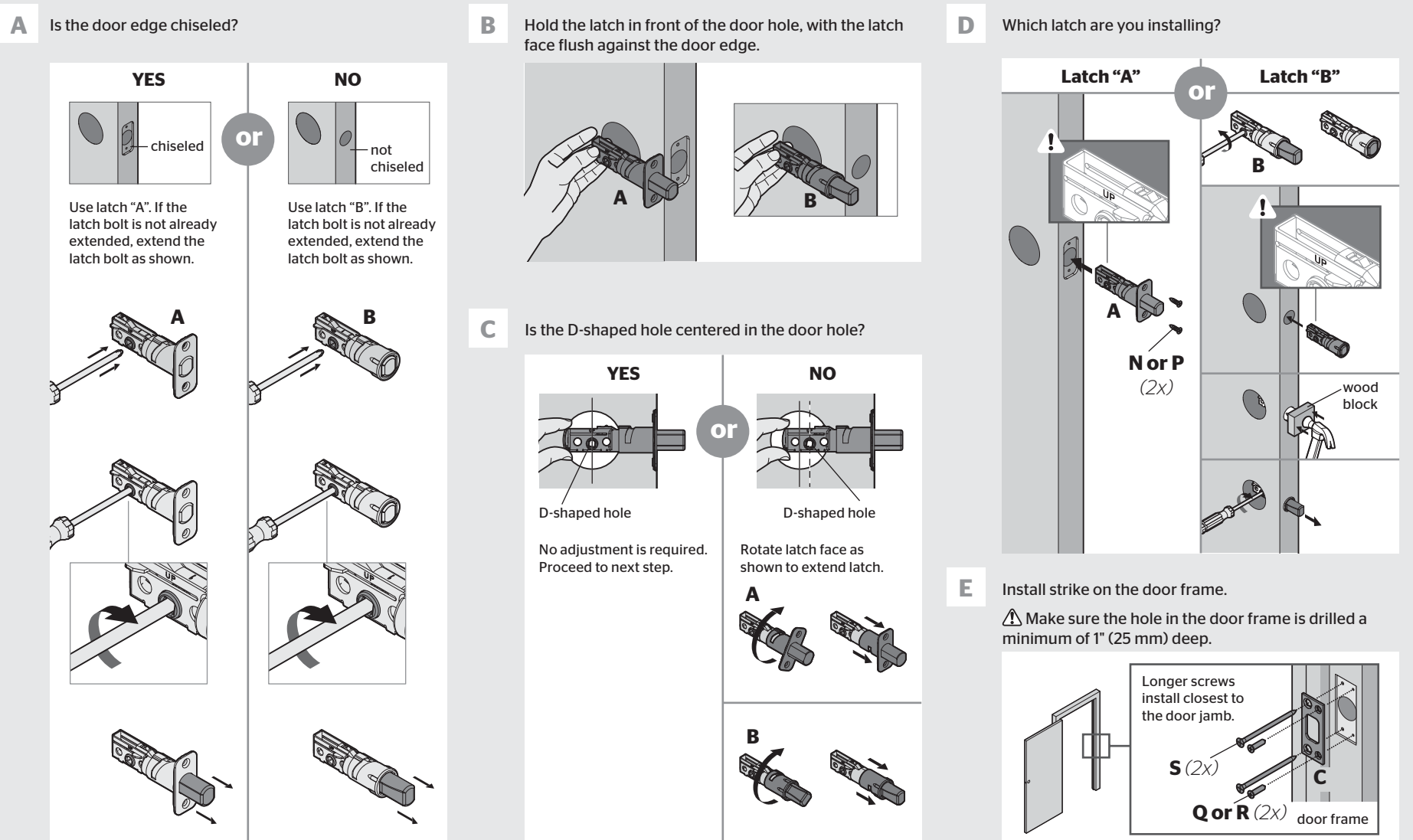
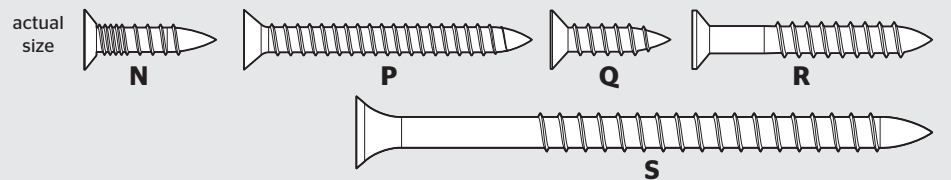
1 Prepare the door and check dimensions

If drilling a new door, use the supplied template and the complete door drilling instructions available at www.weiserlock.com/doorprep.

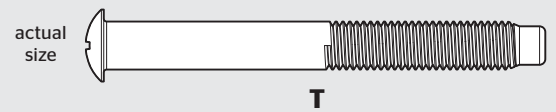


Note: Additional door preparation may be required for doors with 1-1/2" (38 mm) holes. Consult the deadbolt drilling instructions at www.weiserlock.com/doorprep.

2 Install the latch and strike



3 Install the exterior touchscreen



A What is the diameter of the hole in the door?

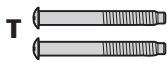
Diameter is 2-1/8" (54 mm)

"D" is required for installation. Install "D" on "F".

Diameter is 1-1/2" (38 mm)

"D" is not needed for installation. Discard "D".

B Locate screws for step 3C and keep them within reach.



C Install exterior touchscreen and mounting plate.

a

Cable goes underneath latch.

b

Support exterior assembly during mounting plate installation.

Route cable through center hole, then push cable into bottom hole.

c

Keep parallel to edge of door.

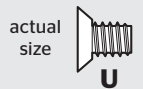
Tighten **T** (2x) screws evenly.

d

Insert key and test latch. If latch does not extend or retract smoothly, adjust screws (T).

Remove key when finished and make sure the latch bolt is fully extended.

4 Install the interior assembly



A Remove battery cover and battery pack from interior assembly.

a

Make sure turnpiece is in the vertical position.

b

c

Make sure turnpiece shaft is rotated as shown.

d

Do not install batteries until step 5. Alarm will sound if battery is installed before cable is connected.

B Install interior assembly onto mounting plate.

a

align

Ensure tight cable connection.

b

Lay excess cable flat inside the bottom of the interior housing.

c

d

U (2x)

bottom hole

5 Install the batteries and perform the door handing process

This step will teach your lock the orientation of your door and is crucial to lock operation.

A Install 4 AA batteries in battery pack.

K

Ensure correct polarity. For best results, use new, non-rechargeable Alkaline batteries only.

B Make sure the door is open, and insert the battery pack.

K

C After a few seconds, the latch bolt will retract and extend on its own to learn the orientation of the door. This is called the **door handing process**, and it is crucial to lock operation.

Once the door handing process is complete, the touchscreen will indicate success or failure:

Success:
flashing checkmark symbol and single column of digits

Failure:
flashing "X" pattern

D If the touchscreen indicates a failure, attempt this procedure again.

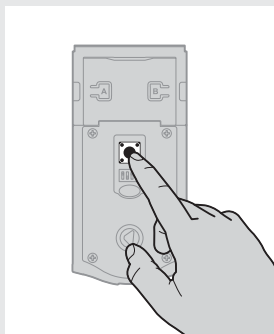
If the door handing process is still unsuccessful after a second attempt, consult the Programming and Troubleshooting Guide on the SmartCode 10 Touchscreen page at www.weiserlock.com.

6 Add user codes (16 max)

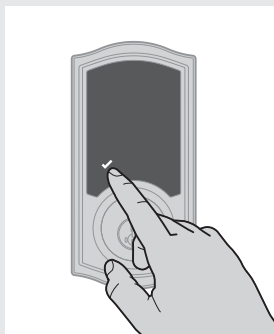
Programming Timeout

During programming, if the screen is not pressed for 20 seconds, the system will time out (indicated by three beeps and the "X" pattern flashing three times), and you will need to restart the procedure.

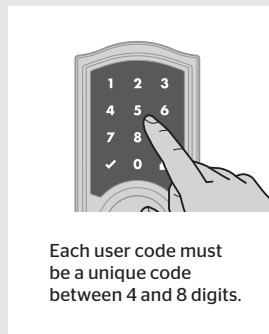
A Make sure the door is open. Press the Program button once.



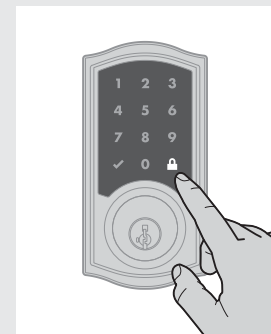
B Press checkmark symbol once.



C Enter user code. A total of 16 user codes may be programmed.

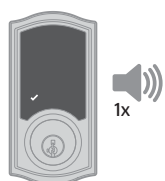


D Press lock symbol once.



E What digits and sounds did the lock produce?

Checkmark symbol with one beep



Programming was successful.

or

"X" pattern with three beeps



Programming was unsuccessful.

Make sure the user code is not a duplicate and that it is between 4 and 8 digits during your next attempt.

Make sure the lock has room for an additional code. If all user code positions are filled, delete a code to make room for this one.

*Beeping sound will only be heard if switch #3 (on the lock interior) is in the on position. See "Switches and Status LED Colors" on page 4.

Mastercode

For enhanced security, a mastercode may be used when adding and deleting user codes. For more information about the mastercode, download the Programming and Troubleshooting Guide on the SmartCode 10 Touchscreen page at www.weiserlock.com.

7 Test the lock (review normal operation)

Confirm that the code(s) added in previous step can unlock the door.

Activating the Screen

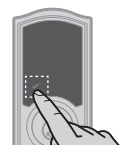
Option 1

Touch screen with palm or back of hand until digits illuminate.



Option 2

Touch lower left area of screen (where checkmark is located) until digits illuminate.



Option 3

Touch screen with three or more fingers until digits illuminate.



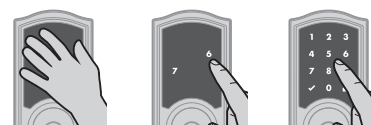
Locking the Door

1. Activate the screen.
 2. Press Lock symbol.
- Note: If no user codes are programmed, the door cannot be locked via touchscreen.



Unlocking the Door

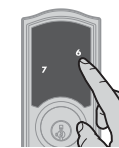
1. Activate the screen.
2. If SecureScreen™ is enabled, touch the random digits that appear.
3. Enter user code.



If you press the wrong digit while entering a user code, you can press the Lock symbol once to clear the digits entered previously and immediately restart the code entry process.

SecureScreen™

SecureScreen is an added-security feature that displays random digits before you enter a user code to unlock the door. This feature ensures that there are fingerprints on all digits so that codes cannot be identified by examining the touchscreen for fingerprints.



If desired, this feature can be disabled by turning switch #4 to the off position. See "Switches" on page 4.

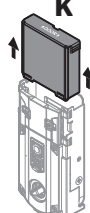
8 Re-key the lock (if needed) and install the battery cover

actual size 

A Re-key the lock (if needed).

a

IMPORTANT: Remove battery pack before re-keying.



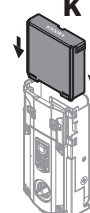
b

Re-key the lock to work with your existing key. See the supplied SmartKey Re-key instructions for more information.



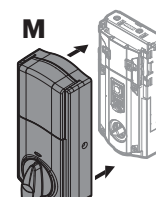
c

Reinstall battery pack.

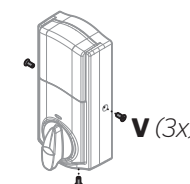


B Install the battery cover.

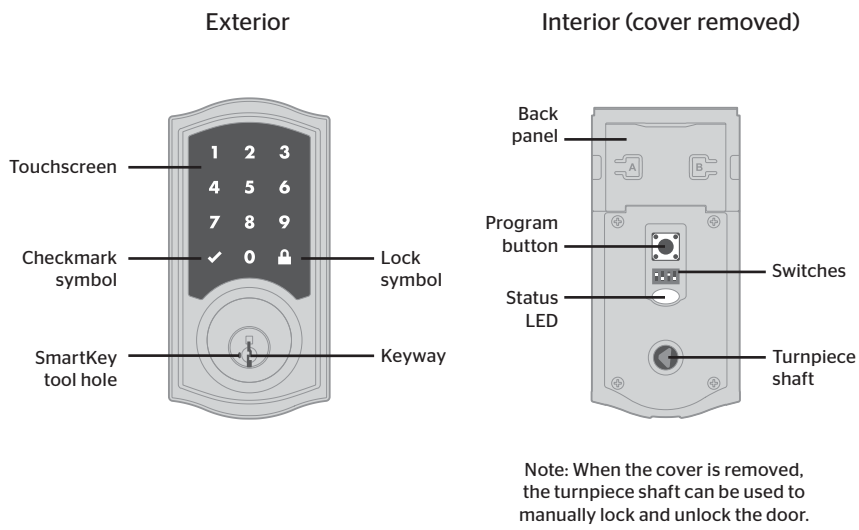
a



b



SmartCode at a Glance

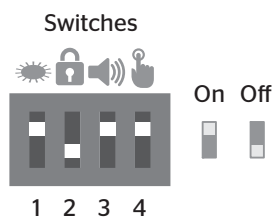


System Alerts

Display	Alert	Reason	Solution
	"X" pattern flashes one time with one beep*.	One incorrect code entered.	Re-enter code.
	"X" pattern flashes three times with three beeps*.	No user code programmed.	Program at least one user code.
		Programming timeout after 20 seconds. Unsuccessful programming.	Attempt programming procedure again.
	"X" pattern flashes 15 times with 15 beeps*.	Three incorrect codes entered within one minute.	Re-enter code after 60 second touchscreen lockout.
	Checkmark and lock symbols flash simultaneously five times with long continuous beep*.	Low battery.	Replace batteries.
	Checkmark and lock symbols alternate flashing five times with long continuous beep*.	Door jammed while attempting to lock.	Manually re-lock door. If needed, reposition strike.
	N/A	Lock beeps continuously.	Interior assembly is disconnected from exterior.

*Beeping sound will only be heard if switch #3 is on.

Switches and Status LED Colors



Status LED

Color	Lock Status
Blinking green	Unlocked
Blinking amber	Locked
Blinking red	Low battery

Switch	Function
1	Door lock status LED blinks every 6 seconds
2	Lock automatically re-locks door 30 seconds after unlocking. Disabled if no codes are programmed.
3	Audio
4	SecureScreen feature displays random digits to be pressed before entering user code. This added-security feature ensures that there are fingerprints on all digits so that codes cannot be identified by examining the touchscreen for fingerprints.

Manual Door Handing

If needed, the door handing process can be initiated manually. This is useful if the lock is being moved to a different door.

- Remove battery pack.
- Press and HOLD the Program button while reinserting the battery pack. Release button once battery pack is installed. The status LED will flash red and green.
- Press the Program button once more.
- The latch bolt will extend and retract to learn the orientation of the door.

If the touchscreen indicates a failure, see the online Programming and Troubleshooting Guide.

Deleting a single user code

Note: All codes may be deleted at once if the mastercode is enabled. For more information about the mastercode, consult the online Programming and Troubleshooting Guide.

- Keep door open. Press Program button once.
- Press Checkmark symbol once.
- Press Lock symbol once.
- Enter user code to be deleted.
- Press Lock symbol once.
- Re-enter user code.
- Press Lock symbol once.

If unsuccessful
Make sure to enter the same valid code in steps 4 and 6.

⚠ Test code
While the door is open, test the user code to make sure it no longer unlocks the door.

If the screen is not pressed for 20 seconds, the system will time out, and you will need to restart the procedure.

Factory Reset

A factory reset will delete all codes associated with the lock.

- Remove battery pack.
- Press and HOLD the Program button while reinserting the battery pack. Keep holding the button for 30 seconds until the lock beeps and the status LED flashes red.
- Press the Program button once more. The status LED will flash green and red several times.
- After a few seconds, the lock will initiate the door handing process, and the latch bolt will extend and retract to learn the orientation of the door.

Important Safeguards

1. Read all instructions in their entirety.
2. Familiarize yourself with all warning and caution statements.
3. Remind all family members of safety precautions.
4. Protect your user codes and mastercode.
5. Dispose of used batteries according to local laws and regulations.

⚠ CAUTION: Prevent unauthorized entry. Since anyone with access to the back panel can change the user codes, you must restrict access to the back panel and routinely check the user codes to ensure they have not been altered without your knowledge. The use of a mastercode can help protect your system's settings.

⚠ WARNING: This Manufacturer advises that no lock can provide complete security by itself. This lock may be defeated by forcible or technical means, or evaded by entry elsewhere on the property. No lock can substitute for caution, awareness of your environment, and common sense. Builder's hardware is available in multiple performance grades to suit the application. In order to enhance security and reduce risk, you should consult a qualified locksmith or other security professional.