

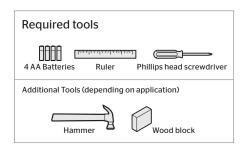




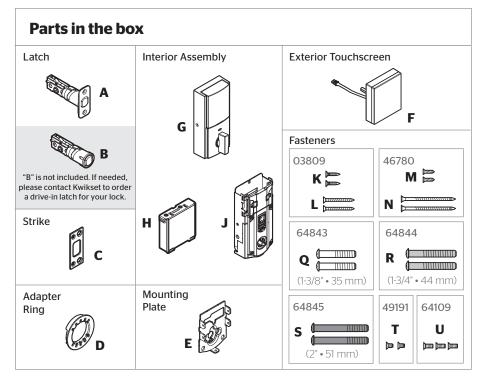
# OBSIDIAN

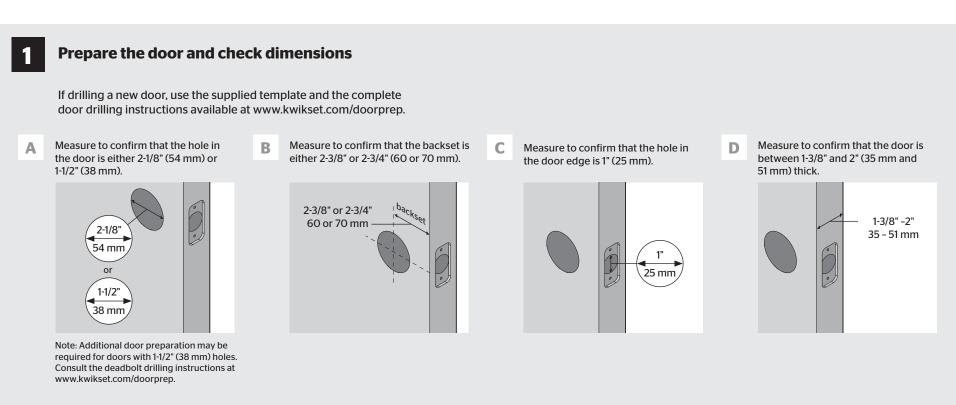
TOUCHSCREEN ELECTRONIC DEADBOLT

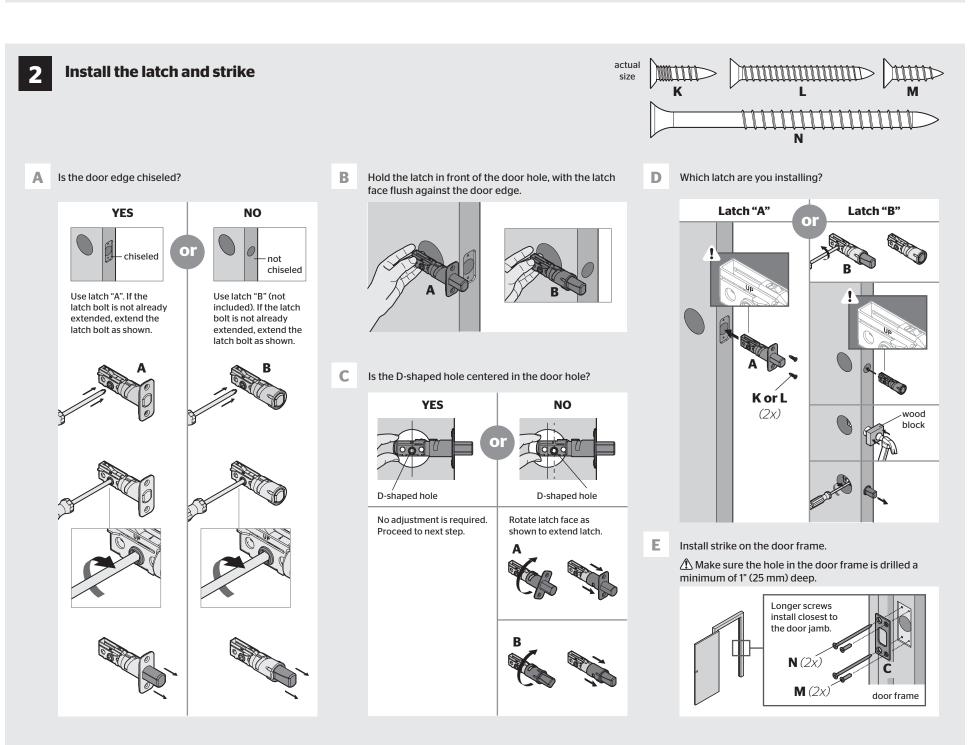
Installation and User Guide

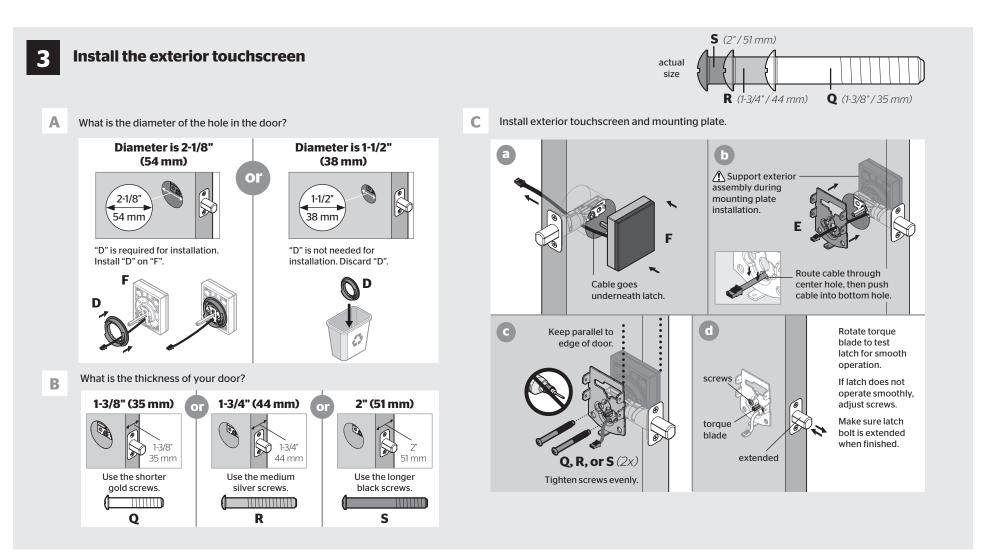


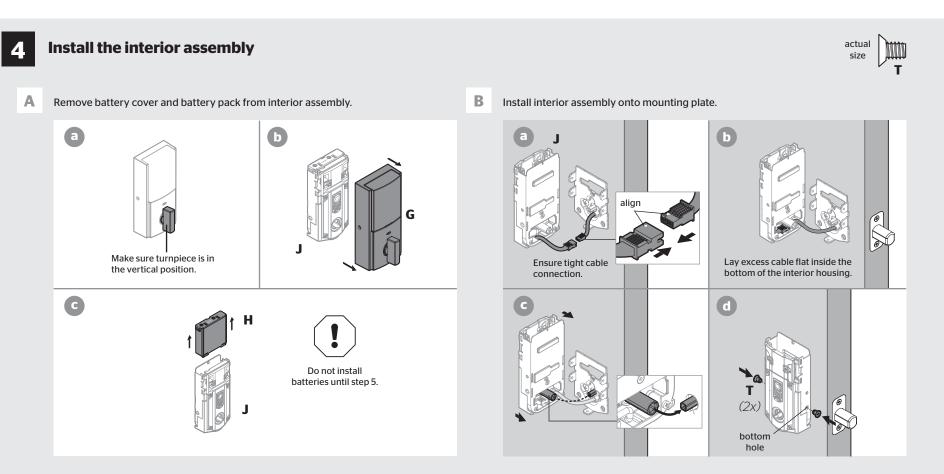


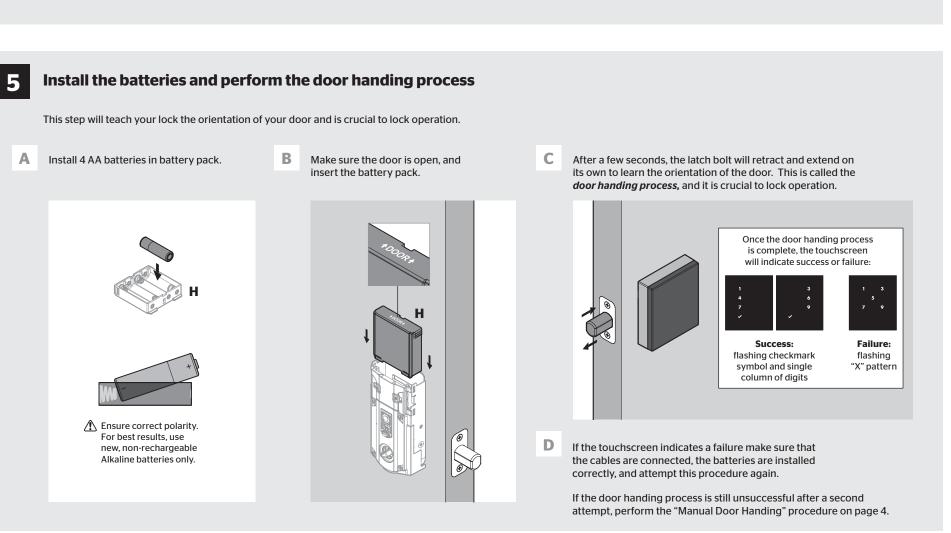








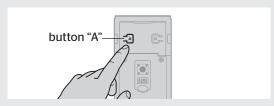




### Add the lock to your smart home system

Initiate the process to add the lock to your system at your smart home controller. Refer to your smart home system instructions for more information.

When prompted by your smart home system to add the lock, press button "A" on the lock interior one time. The red LED will illuminate when the lock enters Add Mode.



Please allow time for the controller to add the lock.

- If successful, re-name the lock in your system (if applicable).
- If unsuccessful, follow your system's instructions to remove the lock from the controller and any other network, then press button "A" on the lock one time.

Perform steps 6A-6C again.

If still unsuccessful, consult the Programming and Troubleshooting Guide on the Obsidian page at www.kwikset.com.

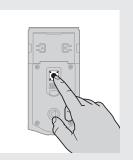
#### Add user codes (30 max)

It is recommended that you add and delete all user codes through your smart home control system. If your system does not allow this, codes may be added directly to the lock as shown here.

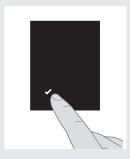
**Programming Timeout** 

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.

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



Press checkmark symbol once.



Enter user code. A total of 30 user codes may be programmed.



Each user code must be a unique code between 4 and 8 digits, depending on your smart home system.

Press lock symbol once.



E What digits and sounds did the lock produce?

#### 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 Obsidian page at www.kwikset.com.





Programming was successful.





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 positon. See "Switches and Status LED Colors" on page 4.

### 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 finger prints.



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

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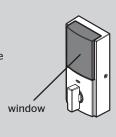
actual

size

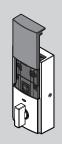
# **Install the interior cover**

### Important Information about the interior cover

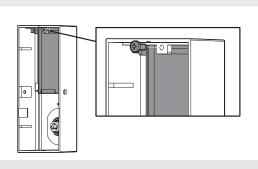
The window on the interior cover is locked by default to prevent someone from tampering with your lock's settings.



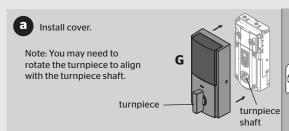
If you wish to unlock the window, you can slide it up for more convenient access to the programming buttons while the cover is installed.



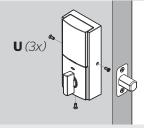
To unlock the window, remove the security screw.



### **Cover Installation**







Note: The interior cover and screws must be removed for battery pack access.

#### **Obsidian at a Glance**

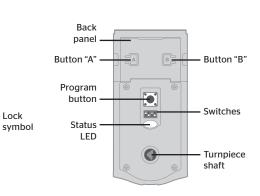
Touchscreen

Checkmark

symbol

#### Exterior

#### Interior (cover removed)



Note: When the cover is removed, the turnpiece shaft can be used to manually lock and unlock the door.

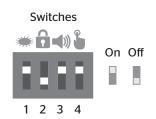
#### **System Alerts**

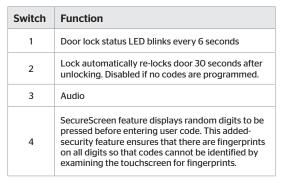
Display	Alert	Reason	Solution
1 3 5 7 9	"X" pattern flashes one time with one beep*.	One incorrect code entered.	Re-enter code.
	"X" pattern flashes three times with three beeps*.	No user code programmed.	Program at least one user code.
		Programming timeout after 20 seconds.	Attempt programming procedure again.
		Unsuccessful programming.	
	"X" pattern flashes 15 times with 15 beeps*	Three incorrect codes entered within one minute.	Re-enter code after 60 second touchscreen lockout.
× 4	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.	Remove battery pack, reconnect the interior to the exterior, then replace battery pack.

<sup>\*</sup>Beeping sound will only be heard if switch #3 is on.

#### **Switches and Status LED Colors**

Emergency Power 9 Volt Port



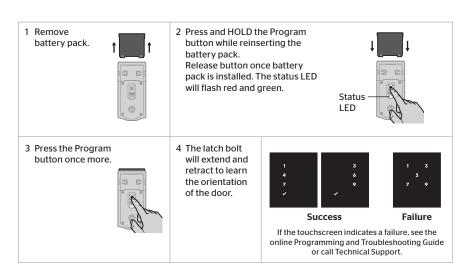




Color	Lock Status	
Blinking green	Unlocked	
Blinking amber	Locked	
Blinking red	Low battery	

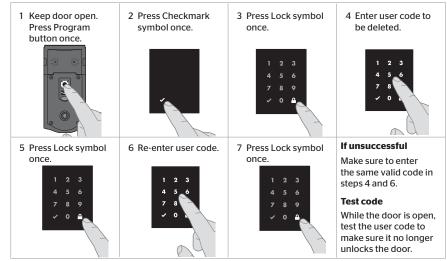
### **Manual Door Handing**

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



# Deleting a single user code

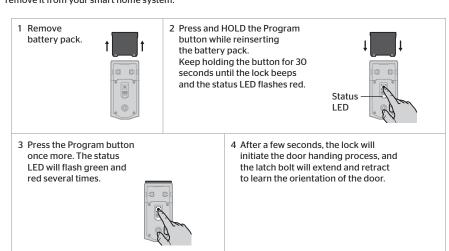
Note: All codes may be deleted at once if the mastercode is enabled. For more information about the mastercode, consult the online Programming and Troubleshooting Guide.



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, and it will remove it from your smart home system.

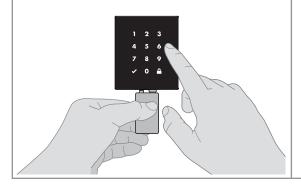


### **Low Battery**

If the 4 AA batteries are too low to operate the lock, use a 9-Volt Alkaline battery to temporarily power the

Make sure both terminals on the 9-Volt battery touch the terminals at the bottom of the touchscreen. Hold the 9-Volt in place while entering your user code to unlock the door. Continue holding the 9-Volt in position until the Checkmark symbol illuminates and the door unlocks.

Note: If you remove the battery before the Checkmark symbol illuminates, you will need to re-enter your user code



### **Network Information**

### Removing the lock from the network

Follow your smart home system's instructions to remove the lock from the network. When prompted by the system, press button A" on the lock interior once.



### Z-Wave System Notes

This product is a security enabled Z-wave Plus product and must be used with a Security Enabled Z-Wave controller to be fully utilized. Z-Wave is a "Wireless mesh network," and results may vary based on building construction and communication path.

To assure interoperability, each Z-Wave product must pass a stringent conformance test to assure that it meets the Z-Wave standard for complete compliance with all other devices and controls. The Z-Wave identity mark assures consumers, integrators, dealers and manufacturers that their products will reliably perform with any other Z-Wave device. And, regardless of the vendor, always powered nodes may act as a repeater for Kwikset/Weiser/Baldwin products.

Z-Wave Configuration and Association Parameters are available on the Obsidian page at www.kwikset.com.

### **Important Safeguards**

- 1. Read all instructions in their entirety.
- $2. \quad \text{Familiarize yourself with all warning and caution statements}.$
- 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.