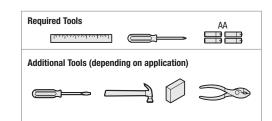
# **Kwikset**

ENGLISH Powerbolt<sup>2</sup> **TOUCHPAD KEYLESS ENTRY** 

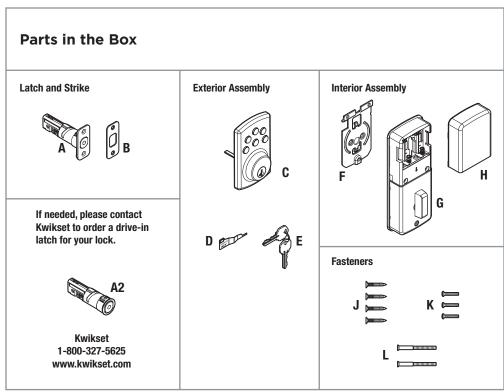
#### **Installation Guide**

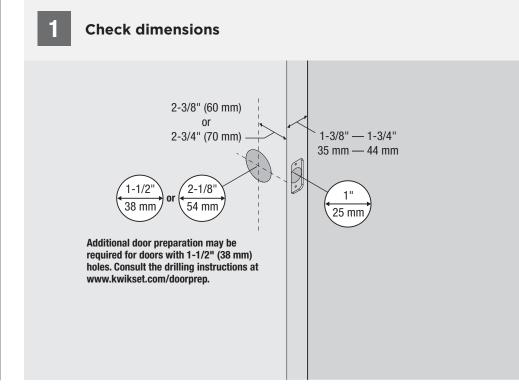


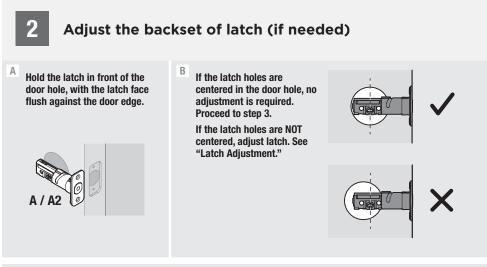
**Use and programming** instructions are located on the reverse side of this document.

> Reset button on the interior assembly for five seconds, until you

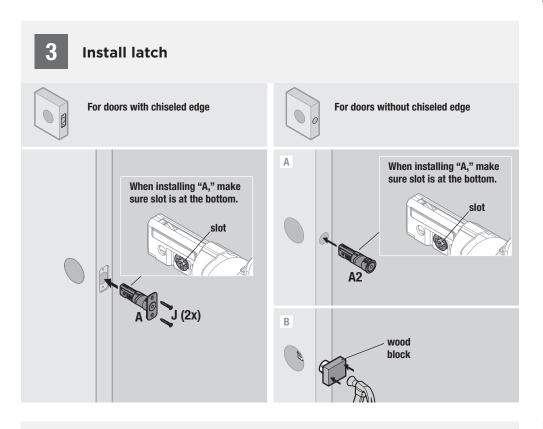
hear three beeps.

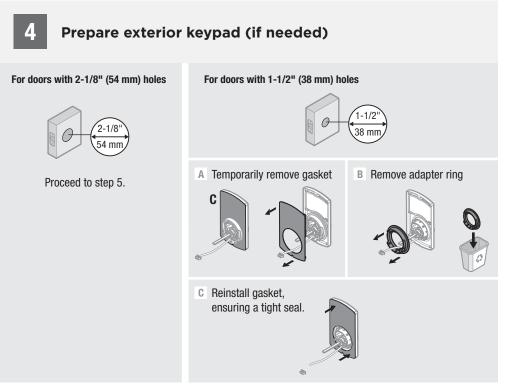


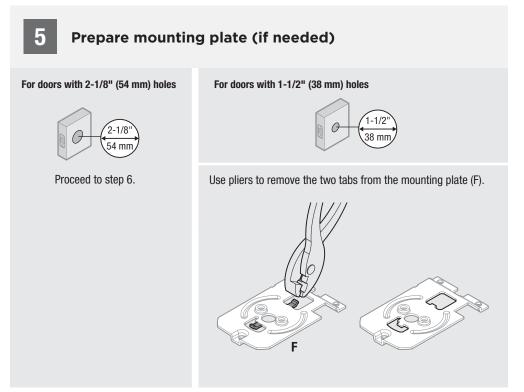


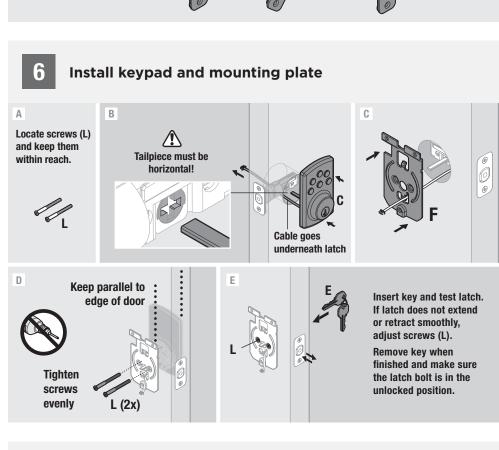


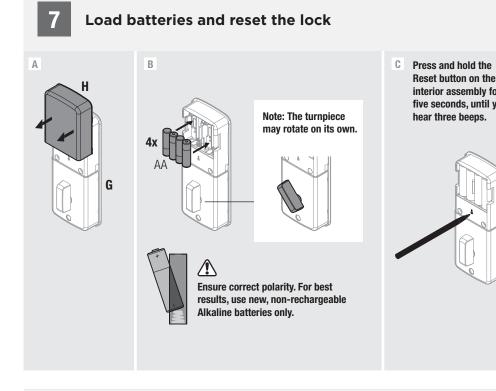


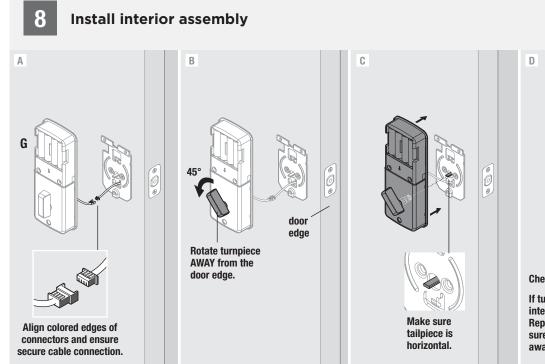


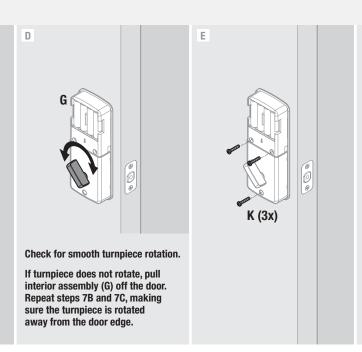






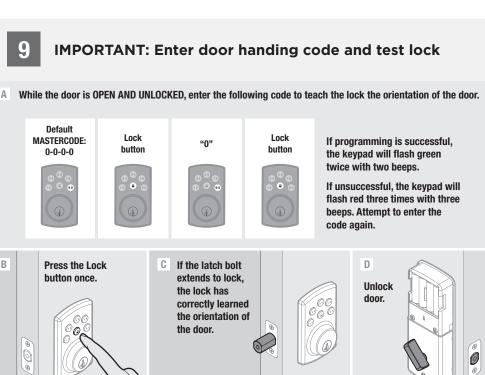


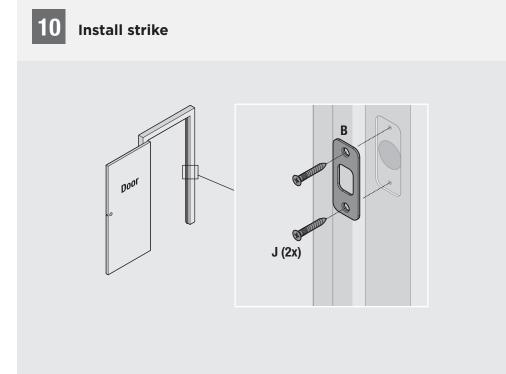




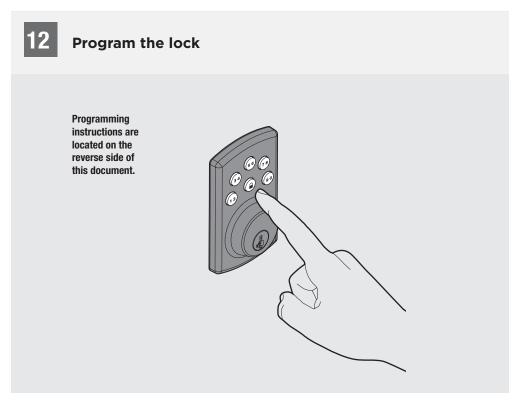


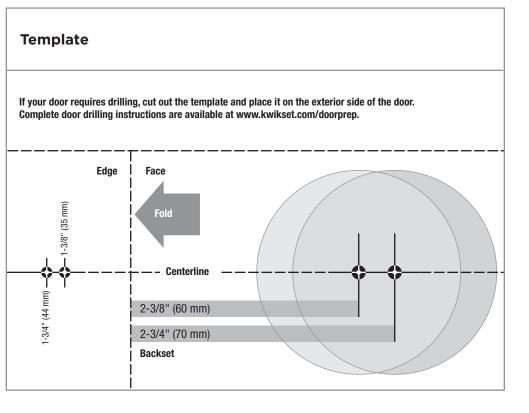
Make sure door is











# Kwikset

# Powerbolt 2 TOUCHPAD KEYLESS ENTRY

#### **User Guide**

#### Kwikset

1-800-327-5625 www.kwikset.com

Installation instructions are located on the reverse side of this document.

# **Pre-Set Codes**

**CAUTION:** This lock contains a pre-set mastercode (0-0-0-0) and user code (1-2-3-4). Immediately change these to codes of your own.

To change the mastercode, follow the steps in "Changing the Mastercode" (Section D-b below).

To change the user code, first delete it by following the steps in "Deleting a Single User Code". Then, add a new code by following the steps in "Adding User Codes".

**IMPORTANT:** Please make sure that the door handing code was entered during installation. See step 9 on the reverse side of this document.

# **PowerBolt at a Glance** Exterior Interior (cover removed) Batteries Reset 12 90 SmartKey **Turnpiece** Keyway

# **Normal Operation**

#### **Unlocking the Door** 1 Enter user code







**Auto-Lock and Mute Settings** 

Keep door open and unlocked during programming.

**Enabling/Disabling Auto-Lock** 

# Press Lock button once.

**Locking the Door** 



Note: If no user codes are programmed, or if they are disabled, the Lock button will be disabled.

TEST

While the door is open and unlocked, wait for the latch

bolt to extend after the pre-se

time. If it extends, auto-lock is enabled. If it does not extend,

auto-lock is disabled.

button

#### **Incorrect Codes**

Codes Entered	Lock Behavior	Next Step
One incorrect code entered.	Keypad flashes red three times with three beeps.	Re-enter code.
Five incorrect codes entered within one minute.	Keypad flashes red five times with five beeps.	Re-enter code after 45 second keypad lockout.

This feature is not enabled by default. When enabled, the door will automatically lock after 30 seconds. This

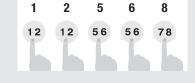
time can be adjusted in section b. After auto-lock is enabled, repeat this procedure to disable it as needed.

# **Programming Codes**

## **a** Programming Information

#### **How the Keypad Works**

Each button represents two numbers (i.e. 1 and 2 for the first button). You only need to push the button once to get either 1 or 2. For example: If your code is 1-2-5-6-8.



## **Programming Behavior**

#### **Programming Mode Timeout**

The keypad will flash amber slowly while the lock is in programming mode. If no button is pressed for 10 seconds, the system will time out and you will need to restart the procedure.

#### **Successful Programming**

The keypad will flash green twice, and you will hear two beeps\*



**Unsuccessful Programming** The keypad will flash red three times, and you will hear three beeps\*



\*Beeping sound will not be heard when the lock is muted.

#### **b** Changing the Mastercode

The mastercode is required to put the lock in programming mode, but it is not used to unlock the door. The lock is programmed with the default mastercode 0-0-0-0. Replace this with a code of your own. The mastercode must be 4-10 digits.

## Keep door open and unlocked during programming.













#### Make sure to enter a valid existing Make sure the new mastercode is between 4 and 10 digits during your

#### **C** Adding User Codes

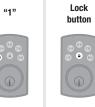
Each user code must be a unique code between 4 and 10 digits. A total of 6 user codes may be programmed. Note: It is not recommended to

## Keep door open and unlocked during programming.



















# Make sure the user code is not a duplicate and



While the door is open and locked, test the user code to make sure it unlocks the door.

#### Disabling/Enabling User Codes

Perform this procedure once to disable all user codes, and repeat the procedure to re-enable user codes. The lock button and auto-lock function will be disabled until user codes are re-enabled, and the lock can only be operated by the key and turnpiece.

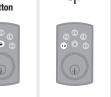
## Keep door open and unlocked during programming.















## TEST the latch bolt extends to lock, the user codes are enabled. If the latch bolt does not extend to lock, the user codes are disabled

Make sure to enter a valid mastercode

#### Deleting a Single User Code

The lock is programmed with the default user code 1-2-3-4. Delete this code. Add new codes of your own in section c.

Keep door open and unlocked during programming.



MASTERCODE

**Deleting All User Codes** 

MASTERCODE

Adding a One-Time User Code

Keep door open and unlocked during programming.

Keep door open and unlocked during programming.

Lock







A one-time user code may be used only once and will be deleted from the lock immediately after use. The one-time user code should not be the

The lock button and auto-lock function will be disabled until a new code is added, and the lock can only be operated by the key and turnpiece.

button



one-time

**USER** code





IF UNSUCCESSFUI

the user code to make sure it no longer

IF UNSUCCESSFUL

Make sure to enter a valid

Make sure the one-time

user code is between 4 and 10 digits.

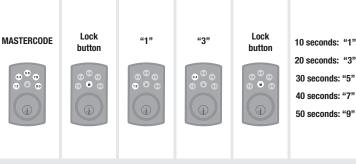
Make sure to enter a valid mastercode

# **Setting Auto-Lock Time Delay**

MASTERCODE

Perform this procedure to change the pre-set 30 second time delay of the auto-lock feature.

Keep door open and unlocked during programming.



## C

Perform this procedure to mute the beeping sound heard during programming and normal operation. Repeat the procedure to unmute the beeping sound.

**CAUTION:** Low battery indicators and system alerts will not be heard while the system is muted.

# Keep door open and unlocked during programming.

78		
	78 90	









# **Regulatory Compliance**

#### This product complies with standards established by the following regulatory bodies: Federal Communications Commission

Industry Canada

(1) this device may not cause harmful interference, and (2) this device must accept any interference

received, including interference that may

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.
This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the

instructions, may cause harmful interference

to radio communications. However, there is no guarantee that interference will not occur

in a particular installation. If this equipment

## television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the Reorient or relocate the receiving

This device complies with Part 15 of the FCC Increase the separation between the Rules. Operation is subject to the following equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the eceiver is connected.

> radio/TV technician for help. IMPORTANT! Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the

Consult the dealer or an experienced

does cause harmful interference to radio or

#### **Industry Canada**

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

# **System Alerts**

\*Beeping sound will not be heard when the lock is muted.

Alert	Reason	Solution
Keypad flashes green two times with two beeps*.	Successful programming.	N/A
	Door jammed while attempting to lock.	Manually re-lock door. If needed, reposition strike.
	Door handing code has not been entered.	Enter door handing code. See step 9 of the installation guide.
Keypad flashes red three times with three beeps*.	No user code programmed or user codes are disabled.	Program at least one user code, or re-enable user codes.
	Unsuccessful programming.	Attempt programming procedure again.
	Incorrect user code entered.	Re-enter user code.
Keypad flashes red five times with five beeps*.	Five incorrect user codes entered within one minute.	Re-enter user code after 45-second keypad lockout.
Keypad flashes red 10 times with 10 beeps*.	Low battery.	Replace batteries.

#### **Troubleshooting**

#### a. The turnpiece cannot rotate or operate the lock.

Remove and reinstall the lock, making sure that the tailpiece is horizontal in step 6B and 8C.

#### the keypad. Make sure the lock is programmed with at least one code and that the user codes are not disabled. If needed, perform a factory reset and enter the door handing code (see "Factory Reset").

c. The keypad doesn't respond when touched (no lights are visible and no beeping is heard). Make sure the cables are properly connected, and make sure the batteries are new and installed correctly.

d. After the lock has been working normally,

#### the latch bolt locks up and the turnpiece will Re-enter the door handing code, using your mastercode See "Factory Reset," steps 2 and 3.

## e. The door can be locked with the Lock button, but the user code will not unlock the

door still won't unlock, use a key to unlock the door, Call technical support for further troubleshooting.

When the door is closed and the Lock button is pressed to lock the door, the lock emits a system alert. When the door is open and the Lock button is pressed to lock the door, there is no system alert.

Make sure that the hole in the door frame behind the strike is drilled at least 1" (25 mm) deep. Also make sure.

IF UNSUCCESSFUL

!\ TEST

Make sure to enter a valid mastercode

Lock button. If the latch bolt does not extend to

### **Factory Reset**

A factory reset will delete all codes associated with the lock, and the default mastercode (0-0-0-0) and user code (1-2-3-4) will be restored.

**CAUTION:** Replace the pre-set codes with codes of your own. Note: Auto-lock will be disabled after a factory reset.

the Reset button on the interior assembly for five seconds, until you hear three beeps\* and see the keypad flash amber three times.







Lock



Lock

#### Remind all family members of safety precautions. 4. Restrict access to your lock's interior assembly and routinely check your settings to ensure they have not been altered without your knowledge. Protect your user codes and mastercode.

Read all instructions in their entirety.

6. Dispose of used batteries according to local laws and regulations.

2. Familiarize yourself with all warning and caution statements.

**Important Safeguards** 

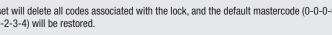
**CAUTION:** Prevent unauthorized entry. This lock has a pre-set user code and mastercode. Upon installation and set-up, replace both of these codes with your own. Since anyone with access to the interior assembly can reset the lock and change the user codes, you must restrict access to the interior assembly and routinely check the user codes to ensure they have not been altered without your knowledge.

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.

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Make sure the user code is correct and that the Lock button is pushed after entering the user code. If the b. The lock cannot be locked or unlocked by

the strike plate is aligned with the latch bolt. If needed,



1 Make sure the door is open 2 Enter the door handing code: and unlocked. Press and hold



3 Press the Lock button once. Make sure the latch bolt extends to lock.