

Parts in the box

| Latch | Drive-In Collar <br> B | Strike | Cylinder |
| :---: | :---: | :---: | :---: |
| Exterior Assembly | Keys | Mounting Plate | Interior Assembly |
| Interior Cover | Latch and Strike Screws $\begin{gathered} \text { K } \\ m=m b l \end{gathered}$ | Interior Assembly Screws <br> L <br> $\rightleftarrows$ <br> $\backsim$ | Mounting Plate Screws <br> M |

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.kwikset.com/doorprep

A Measure to confirm that the hole in the door is either 2-1/8" ( 54 mm ) or $1-1 / 2^{\prime \prime}(38 \mathrm{~mm})$.


Note: Additional door preparation may be required for doors with $1-1 / 2^{\prime \prime}(38 \mathrm{~mm})$ holes. Consult the deadbolt drilling instructions at www.kwikset.com/doorprep

B Measure to confirm that the backset is
either $2-3 / 8$ " or $2-3 / 4$ " (60 or either $2-3 / 8$ " or $2-3 / 4$ " ( 60 or 70 mm ).


D Measure to confirm that the door is either $1-3 / 8$ " or $1-3 / 4$ " ( 35 mm or 44 mm ) thick.


C Measure to confirm that the hole in the door edge is $1^{\prime \prime}(25 \mathrm{~mm})$.


## 2 Install the latch and strike



C Install strike on the door frame.
© Make sure hole in door frame is drilled a minimum of 1" ( 25 mm ) deep.


D IMPORTANT: Make sure the latch bolt is fully retracted (in the unlocked position).


3 Prepare keypad and mounting plate (only for doors with smaller holes)
What is the diameter of the hole in the door?

| Diameter is 2-1/8" (54 $\mathbf{m m}$ ) |
| :---: |
| No adjustment is required. <br> Proceed to step 4. |

## 4 Install exterior assembly

A
Install the cylinder into the exterior assembly.


D IMPORTANT: Make sure the torque blade is in the horizontal position.


B

Route the cable below the latch.


C IMPORTANT: Make sure the latch is fully retracted (in the unlocked position).


F Push the torque blade through the center hole in the mounting plate and send the cable through the bottom hole.



A

Remove the battery cover.


B Load 4 AA batteries into the interior assembly. For best results, use new, nonrechargeable Alkaline batteries only.


C Press and hold the Reset button on the interior assembly for 5 seconds, until you hear 3 long beeps.


D Align the colored edges of the connectors and ensure a tight cable connection.


G
Test the turnpiece for smooth rotation.

E. IMPORTANT: Rotate the turnpiece

WAY from the door edge.

H secure the interior assembly with the supplied screws.


F Make sure the torque blade is still in the horizontal position and install the interior assembly.


## 6 Set locking and unlocking direction

A To activate the screen, touch screen with palm or back of hand until digits illuminate.


D If successful, activate the screen. Press the Lock symbol. The latch bolt will extend to lock.

While the door is OPEN and UNLOCKED, activate the screen.


C The latch bolt will extend and retract. If successful, you will hear 2 beeps. If unsuccessful, you will hear 3 beeps. If batteries are low, you will hear 10 beeps.


E Activate the screen. Touch the random digits that appear (this is a security feature that ensures fingerprints are spread around the entire screen).

Enter the default User Code (1-2-3-4), then press the Lock symbol. The door will unlock.

A
IMPORTANT: It is recommended that you replace the default
Programming Code and default User Code with codes of your own. See page 4.

## 7 Quick Setup and Use

Move swiftly during programming. If no digit is pressed for 10 seconds, the touchscreen will turn off and you will need to restart the procedure

A How to delete all User Codes


1. Make sure the lock is unlocked and the door is open.
2. Enter your Programming Code - for new installation, default
3. Press 4 . You will hear one beep
4. Press 3
5. Press ¿. You will hear two beeps if successful. If you hea three beeps, it was unsuccessful. Repeat from step 1 slowly.
For a new installation, this will delete the default this will delete all User Codes in the lock.

Now the lock can only be operated by the key and turnpiece until a new User Code is added in step $B$.

## B How to add User Codes

A total of 30 User Codes may be programmed. Do not program a User Code that is the same as your

## CAUTION: A User Code is sused to unlock the door

1. Make sure the lock is unlocked and the door is open.
2. Enter your Programming Code - for new installation, default is $\mathrm{O}-\mathrm{O}-\mathrm{O}$.
3. Press - - You will hear one beep.
4. Press 1.
5. Press $\longleftarrow$. You will hear one beep.
6. Enter a new User Code. It must be $4-10$ digits.
7. Press 4 You will hear two beeps if successful. If you hear three beeps, it was unsuccessful. Repeat from step 1 slowiy.
8. Test the code: While your door is open, lock it. Wake the screen and touch the random lit digits. Enter your new Use
Code, then press the Lock symbol. The door should unlock.

## C How to change your Programming Code

The Programming Code will not unlock your door. It is an added security feature that is used to set up all

## T. The default Programming Code is $0-0-0$-0. .t is our own.

1. Make sure the lock is unlocked and the door is open.
2. Enter your Programming Code - for new installation, default is 0-0-0-0.
3. Press $\longleftarrow$. You will hear one beep
4. Press 4.
5. Press $\downarrow$. You will hear one beep
6. Enter a new Programming Code. It must be between 4 and 10 digits.
7. Press You will hear two beeps if successful. If you hear three beeps, it was unsuccessful. Repeat from step 1 slowly.

## 8 Additional Programming Features

How to enable/disable Auto-Lock
The Auto-Lock feature automatically re-locks your door
30 seconds after unlocking. This feature is off by default.

1. Make sure the lock is unlocked and the door is open.
2. Enter your existing Programming Code.
3. Press $\longleftarrow$. You will hear one beep.
4. Press 5.
5. Press «-. You will hear two beeps if successful. If you hear
three beeps, it was unsuccessful. Repeat from step 1 slowly.

## How to change Auto-Lock time delay

You can set the Auto-Lock time delay
between 10 and 99 seconds.

1. Make sure the lock is unlocked and the door is open
2. Enter your existing Programming Code
3. Press $\longleftarrow$. You will hear one beep
4. Press 6.
5. Press $\downarrow$. You will hear one beep.
6. Enter time between 10 and 99 seconds
7. Press You will hear two beeps if successful. If you hear three beeps, it was unsuccessful. Repeat from step 1 slowly.

## How to restore default settings

This procedure will delete all User Codes associated with the lock, and the default Programming Code O-O-O-O) and User Code (1-2-3-4) will be restored.

1. Make sure the door is open and unlocked. Press and hold the Make sure the door is open and unlocked. Press and hold
Reset button for 5 seconds, until you hear 3 long beeps.


## Regulatory Compliance

This product complies with standards established by the following regulatory bodies:

## Federal Communications Commission (FCC)

FCC
This device complies with Part 15 of the FCC Rules. Opera
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired

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 requency 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 ception, which can be determined by turning the equipment off and on, the user is encouraged to try correct the interference by one or more of the following measures

- Reorient or relocate the receiving antenna.

Increase the separamen between the equipment and receiver
Connect the equipment mio anouleton a circuit different from
connected.
Consult the dealer or an experienced radio/TV technician for help.
IMPORTANTI Changes or modifications not expressly approved by the manufacturer could void the
user's authority to operate the equipment.

## 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.
4. Press 0.

©

## How to enable/disable User Codes

If User Codes are disabled (example: when you go on vacation), he lock can only be operated by th

1. Make sure the lock is unlocked and the door is open.
2. Enter your existing Programming Code
3. Press $\longleftarrow$. You will hear one beep.
4. Press 7.
5. Press -. You will hear two beeps if successful. If you hear
three beeps, it was unsuccessful. Repeat from step 1 slowly.

## How to delete individual User Codes



Make sure the lock is unlocked and the door is open.
2. Enter your existing Programming Code
3. Press $\boldsymbol{-}$. You will hear one beep.
4. Press 2.
5. Press $\downarrow$. You will hear one beep.
6. Enter the User Code you wish to delete
7. Press You will hear two beeps if successful. If you hear three
8. Test the code: While your door is open, lock it. Enter the User Code, then press the Lock symbol. The door should not unlock.

Default Codes and Uses

|  | Use | Default <br> (new lock only) |
| :--- | :---: | :---: |
| Programming <br> Code | A password to <br> make changes to <br> feature settings | 0-0-0-0 |
| User Code | A code to unlock <br> the lock | $1-2-3-4$ |

## How to add a one-time User Code

A one-time user code may be used only once, and
then it will be deleted immediately after use.

1. Make sure the lock is unlocked and the door is open.
2. Enter your existing Programming Code.
3. Press $\longleftarrow$. You will hear one beep
4. Press 8.
5. Press $\longleftarrow$. You will hear one beep.
6. Enter a new User Code. It must be between 4 and 10 digits.

Press $\_$You will hear two beeps if successful. If you hear
three beeps, it was unsuccessful. Repeat from step 1 slowly.
2. Enter the default Programming Code ( $\mathrm{O}-\mathrm{O}-\mathrm{O}-\mathrm{O}$ )
3. Press $\downarrow$. You will hear one beep.
5. Press - The latch bolt will extend and retract to learn the orientation of the door. If successful, you will hear 2 beeps. If unsuccessful, you will hear 3 beeps (make sure the door is open and unlocked and that you are using a fresh set of batteries).
6. Test the lock: Activate the screen. With the door open and unlocked, press the Lock symbol. Make sure it locks the door.
7. Test the default User Code: Activate the screen. Touch the random digits that appear. Enter the default User Code (1-2-3 4 ), then press the Lock symbol. Make sure it unlocks the doo he defa The default Programming Code is 0-0-0-0. It is
recommended that you change it to a code of your own. The lock is pre-programmed with a default User Code of 2-3-4. It is recommended that you delete this code.

System Alerts

| Sound | Lights | Meaning |
| :--- | :--- | :--- |
| 1 beep |  | Successful operation. |
| 2 beeps |  | Successful programming. |
| 3 beeps |  | Operation error. |
| 5 beeps | X-pattern <br> (1-3-5-7-9) <br> flashes. | 5 incorrect code entered within one <br> minute. Re-enter User Code after <br> 45 -second touchscreen lockout. |
| 10 rapid beeps |  | Low battery. |
| 3 long beeps | Default settings restored. |  |
|  | Lock <br> button <br> flashes <br> llowly. | Lock is in programming mode. |

## Troubleshooting

## The lock canno touchscreen.

Make sure the lock is programmed with at least one User Code and that the User Codes are not disabled. If needed, restore the lock's default

The touch

## The touch touched.

Make sure the cables are properly connected,
and make sure the batteries are new and
installed correctly.

## After the lock has been working normally,

the latch bolt locks up and the turnpiece will
not rotate
Enter your Programming Code.
Press You will hear one beep.
Press $\mathbf{0}$.
Press Hou will hear two beeps. $^{\text {. }}$

The latch bolt will extend and retract to learn the orientation of the door. If successfull you the orientation of the door. If successful, you
will hear 2beeps. If unsuccessul, you will
hear 3 beens hear 3 beeps (make sure the door is open an unlocked and that you are using a fresh set of batteries).
The door can be locked with the Lock
symbol, bat the User Con
symbol, but the User Code will not unlock
the door.
Make sure the User Code is correct and that the Lock symbol is pushed after entering the User Code. If 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 symbol is pressed to lock the door, the lock beeps 3
times. When the door is open and the Lock symbol is pressed to lock the door, the lock doesn't beep. Make sure that the hole in the doort frame
behind the strike is drilled at teast 1 inch (25
(25) mligned
alth the strike.

## Important Safeguards

1. Read all instructions in their entirety. 2. Familiarize yourself with all warning and caution Familiarize Yourself with all warning and caution
statements. 3. Remind all family members of safety precautions routinely check your settings to ensure they have not been altered without your knowledge. 5. Protect your User Codes and Programming Code Dispose of used batteries according to local laws
and regulations.
(1) CAUTION: Prevent unauthorized entry. This lock has a pre-set User Code and Programming Code. Upon installation and set-up, replace both of these codes with your
own. Since anyone with access to the interior assembly own. Since anyone with access to the interior assembly
can reset the lock and change the User Codes, you must can reset the lock and change the ser Codes, you mus
restrict access to the interior assembly and routinely check the User Codes to ensure they have not been
(1. WARNING: This Manufacturer advises that no lock can pavoide completes security by itself. This lock may
be defeated by forcible or technical means, or evaded by be defeated by forcible or technical means, or evaded by
entry elsewhere on the property. No lock can substitute entry elsewhere on the property. No lock can substitute
for caution, awareness of your environment, and common
sense. Buidder's hardware is available in multiple perfor. for caution, awareness of your environment, and common
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security and reduce risk, you should consult t qualified security and reduce risk, you should consu
