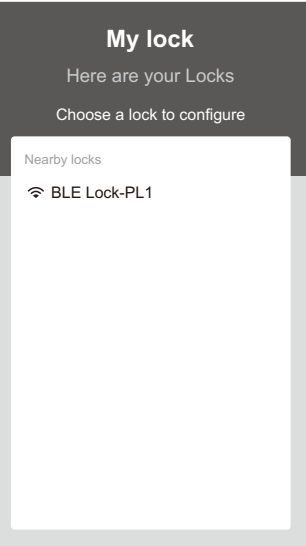
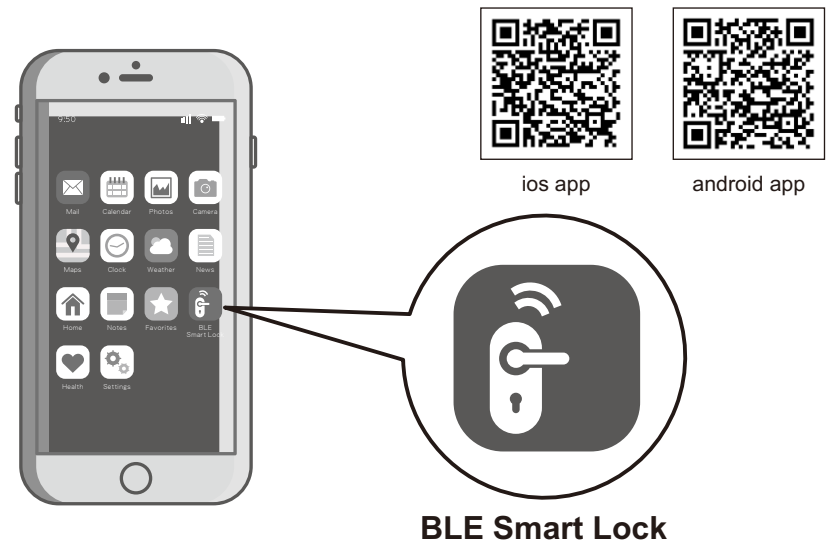


Electronic BLE Touch Deadbolt

Please download “BLE Smart Lock”
on  Google Play or  App Store.

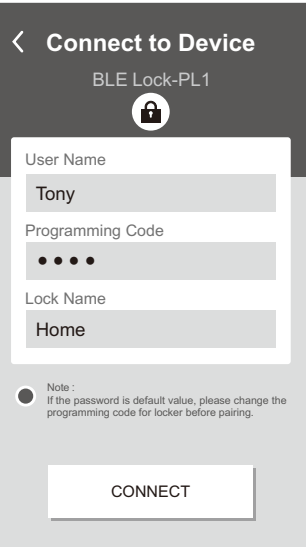
Once the installation is completed, turn on the device’s
Bluetooth and open “BLE Smart Lock” App to begin pairing.



Wait for the page to scan for Bluetooth locks
in range.
Locks found will be shown on screen.
Select the lock with default name of
“BLE Lock-PL1” to continue.

Note: Bluetooth scanning time may vary depending
on Android manufacturers.

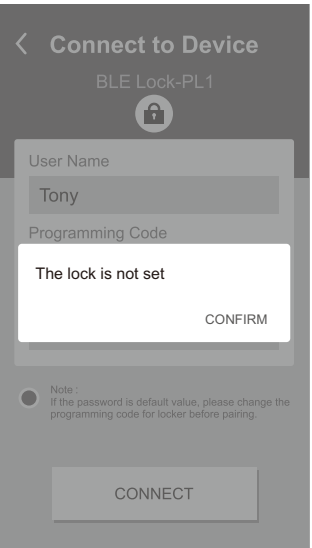
Attention: “BLE Lock-PL1” shown in black font means
the unit is available.
Paired lock names will be shown in red.
The default name may vary for other product
model.



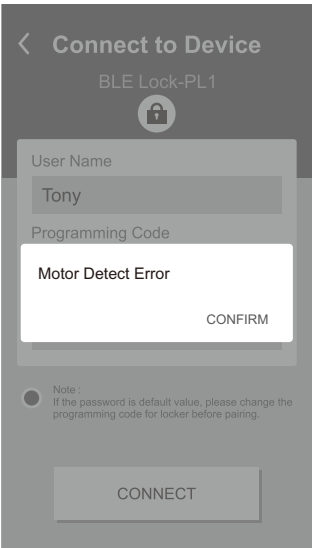
Enter lock information to proceed with pairing.
Chinese characters are not supported.
Please use alphanumeric characters only.

Attention: The factory default programming code
is: 0-0-0-0.
If the programming code has been changed
by user, please enter the newly changed
programming code.

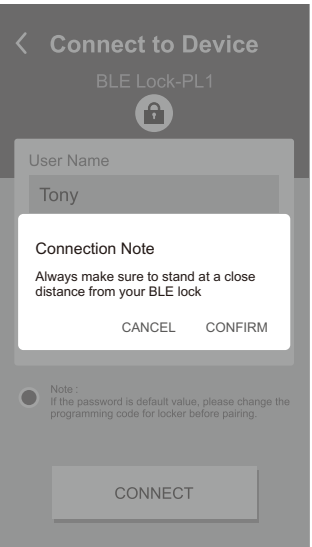
Pairing With Bluetooth Lock



Attention:
When “The lock is not set” message
appears.
Please follow the instructions for
door handing - so that your lock
knows if it is used on a left hand or
right hand door. Then proceed with
pairing.

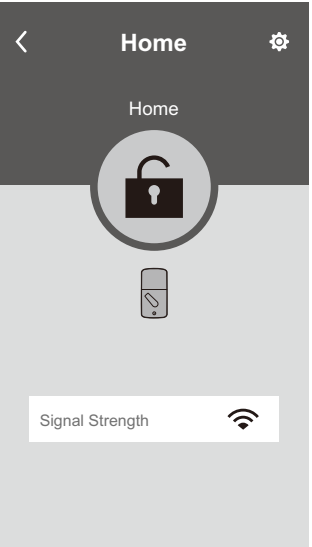


Attention:
When “Motor Detect Error” message appears.
Bluetooth pairing must be carried out while the
lock is in unlocked state.
Please first unlock, then proceed with pairing
process.



**Follow the tips, touch lock with mobile phone
and select “OK”.**

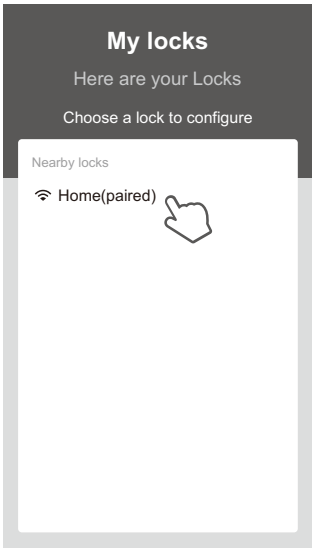
This step calibrates the sensor proximity.
Please ensure the pairing process is done with
mobile phone as close to the lock as possible.
Failing to do so will cause sensor distance error and
increase safety detection warning area.



**Bluetooth paring is completed when the lock
setting screen displays the following:**

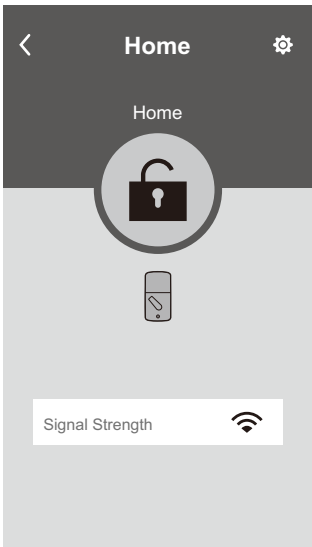
-  Administrator Function Settings
- Home Lock Name (Set by user)
-  Go Back
-  Lock / Unlock
-  Lock Battery Level
-  Bluetooth signal strength between
Smart phone and lock

Lock / Unlock With Paired Mobile Phone

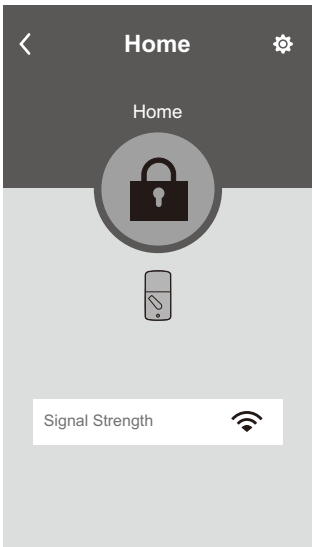


**Open BLE Smart Lock App and select paired
lock.**

Attention: The working range between the lock and
your Smartphone is around 16 feet (5m).



Unlocked Icon
The GREEN (unlocked) icon means the current status
of the lock is "UNLOCKED".



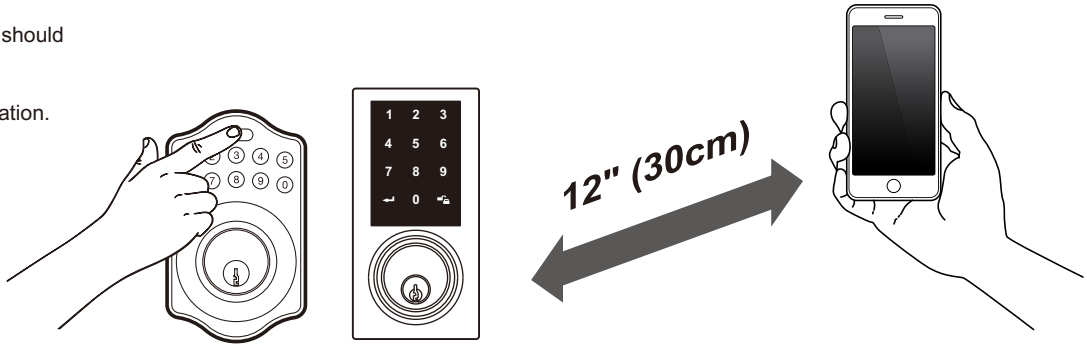
Locked Icon
The ORANGE (locked) icon means the current status
of the lock is "LOCKED".

Bluetooth Authentication

Press "Back" key and exit App.

Make sure your smart phone is within 12" (30cm) of the lock, then push the top button or touch the screen for touchscreen version on your lock to proceed with Bluetooth authentication. Once authenticated, the mobile phone will send "Unlocked" notification and unlock. Bluetooth authentication time may vary between different Android manufacturers and should not take longer than 5 seconds.

Attention: If authentication fails, mobile phone will send "Unlock distance error" notification. Please adjust the distance between mobile phone and lock to within 12" (30cm), and then try again.



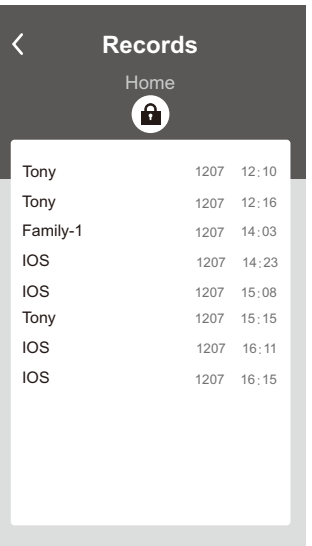
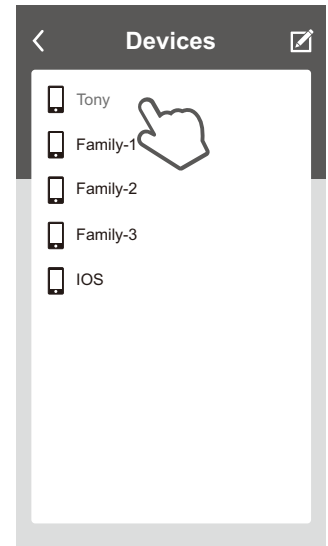
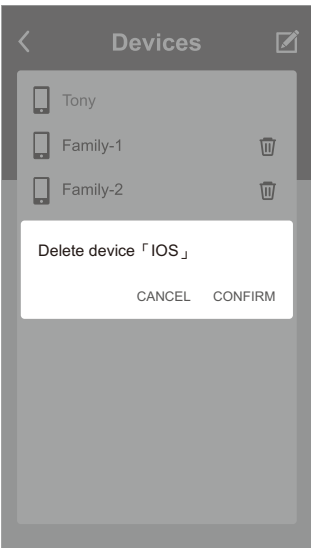
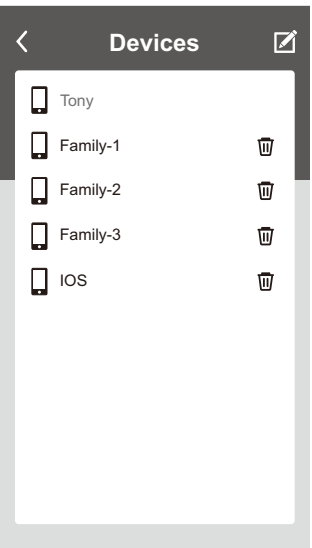
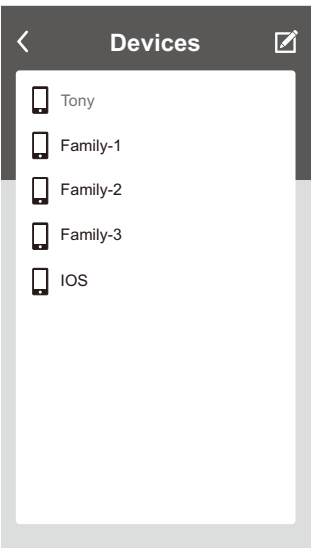
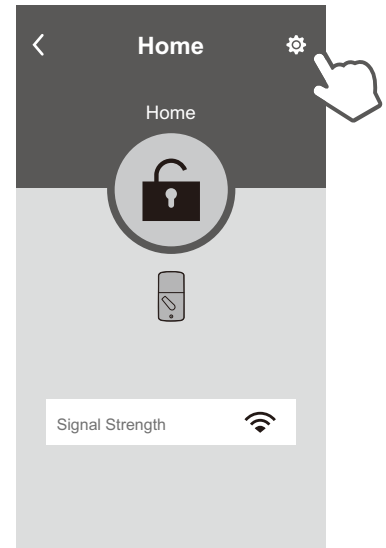
Administrator Functions

Load paired devices list

Select the Setting icon on the top right corner of the locking setting screen to view paired Bluetooth devices. Administrator's name appears in red. All other users' name appear in black. (6 devices max, including the administrator)

Delete Paired Device From List

On "Paired Devices" screen, select the "Edit" button on the top right corner and "Delete" icon will appear. After pressing delete icon, confirm by pressing "OK" on the confirmation screen to delete.



Review Usage Log

Select administrator device name (in red) to review usage log. Attention: Unlocks made with passwords will show in log as "Code", but no date and time information will be recorded.

REGULATORY COMPLIANCE

This product complies with standards established by the following regulatory bodies:
• Federal Communications Commission (FCC) • Industry Canada

FCC

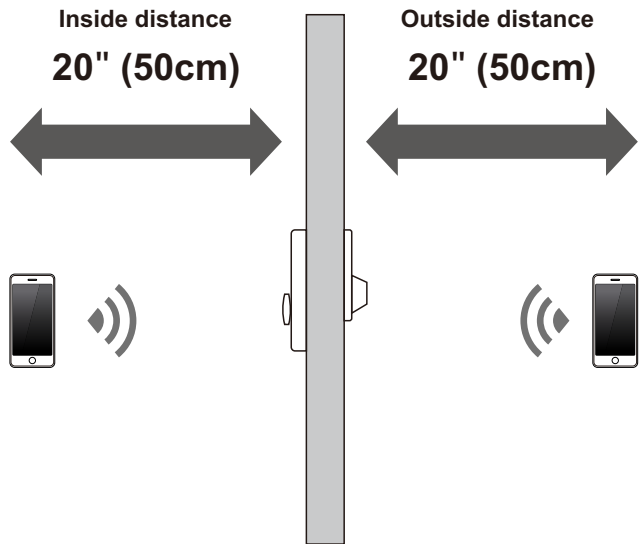
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
This equipment has been tested 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 does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician for help.

IMPORTANT !

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Safety Detection

When the smart phone is within 20" (50cm) of the lock and the connection has been established a 10 seconds countdown will begin on the lock. If user does not unlock within 10 seconds by pressing the "Bluetooth" button, five short beeps will sound warning the user that currently mobile phone is within connection distance and they should move out of the 20" (50cm) connection range.



Troubleshooting

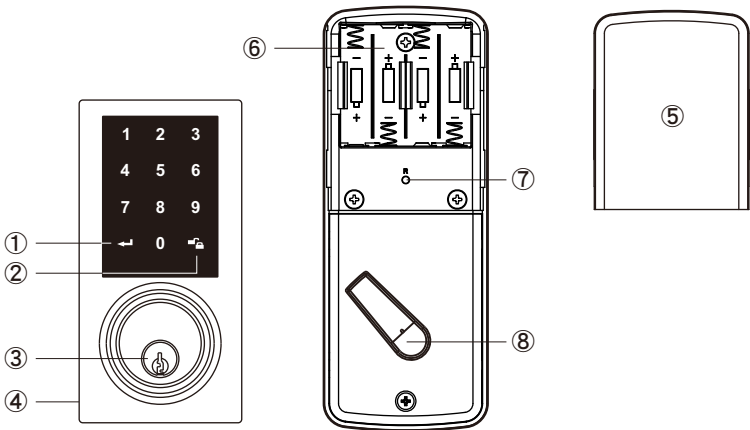
Problem	Possible Causes	Actions
Unable to find locks on the scan page.	(1) Bluetooth not turned on. (2) Batteries are low or dead.	(1) IOS system please manually enable Bluetooth function. (2) Change batteries.
"The lock is not set" message appears during pairing process.	Door handing has not been set.	Please refer to user manual and set door handing first before attempting to pair with the lock.
"Motor Detect Error" message appears during pairing process.	Lock has not been unlocked.	Please turn lock bolt to "Unlocked" state/status, then try the pairing process again.
"Lock Has Been Reset" message appears when entering Settings screen in App.	(1) The lock has been reset by other users. (2) User has been deleted by administrator.	(1) Please turn lock bolt to "Unlocked" state/status, then try the pairing process again. (2) Please consult with the administrator.
Unable to perform one push unlock.	(1) Mobile phone is too far from the lock. (2) Lock has been reset.	(1) Please make sure the mobile phone is within 12" (30cm) of the lock for one push unlock. (2) Please enter the settings page within the App and make sure the lock had not been reset.
Safety detection still beeps warning at distance over 3 feet (1m).	Mobile phone was not paired correctly by touching the lock during the pairing process.	Please reset lock or contact administrator and delete currently user, then try pairing the lock again to establish safety distance.

Electronic BLE Touch Deadbolt

USER GUIDE

Do not use any chemical liquid or lubricating oil with additives to clean the lock body.
It will damage the surface or even mainboard.

Operational Interface



① **Programming Button**

Programming button is for setting function.

② **Lock Buttons**

Lock Button is for lock and unlock function.

③ **Cylinder**

To lock/unlock the lockset by key from outside.

④ **Washer**

Prevents water from permeating into lockset.

⑤ **Battery Lid**

Slide the lid to change the batteries.

⑥ **Battery Holder**

Four AA (1.5 V) alkaline batteries.

⑦ **R Button (Reset)**

Restore default settings.

⑧ **Turn-piece**

To lock/unlock the lockset from inside.

Operating Instructions

Keep the door open while programming to avoid being locked out accidentally.

The lock contains one factory-preset user code but can be programmed to store up to a total of thirty additional unique user codes.

Codes can be added and deleted at any time. For first-time programming, use factory default programming code. It's recommended to change the default programming code and default user code right after you install the lock.

Every programming step should be done within 6 seconds.

Operation Indicator Sounds and Lights

Sounds	Lights	Meaning
1 Beep		Successful Operation
2 Long Beeps		Successful Programming
3 Beeps		Operation Error
5 Beeps		Code Input Error; System Shuts Down
10 Rapid Beeps		Low Battery Power
3 Long Beeps		Default Setting Restored
	Lock button flashes slowly	In Programming Mode

Default programming code (PC): 0000

Default user code (UC): 1234

Your new programming code (PC) _____

Your new user code (UC) _____

The same programming code and user code cannot be accepted.

The lock will cease operation if unauthorized codes are entered over 5 times.

The system will unfreeze after 45 seconds.

1 Door Handing Identification Process

The lock needs to learn if your door is a right-handed or left-handed.



DO THIS FIRST

Enter PC → ← → 0 → ←

2 Change Programming Code

Enter PC → ← → 4 → ← → Enter New PC → ←

3 Add New User Code

Enter PC → ← → 1 → ← → Enter New UC → ←

Note: Up to 30 sets of user codes can be saved. User codes should be 4–10 digits in length.

4 Delete an Existing User Code

Enter PC → ← → 2 → ← → Enter the UC you want to delete → ←

5 Delete All User Codes at Once

Enter PC → ← → 3 → ←

Note: Auto-locking and keypad locking functions will be invalid when user codes are deleted.
The lock can only be operated by key during that time.

6 Toggle Auto-Lock On/Off

Enter PC → ← → 5 → ←

Note: The preset delay-time is 30 seconds, you can change the time by following instructions #7.
Repeat the steps in #6 to cancel the auto-locking function.

7 Set Auto-Lock Time Delay

Enter PC → ← → 6 → ← → Enter Seconds (10~99) → ←

Note: 10–99 seconds delay-time available.

8 Enable/Disable All User Codes

Enter PC → ← → 7 → ←

Note: Auto-locking and keypad locking functions will be invalid when user codes are disabled. The lock can only be operated by key during the time. Repeat the steps to enable the user codes again.

9 Create a One-Time User Code 4–10 Digits Long

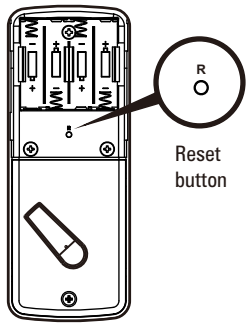
Enter PC → ← → 8 → ← → Enter One Time Code → ←

Note: The one-time user code will automatically cancel after it is used one time.

10 Restore Default Settings

Press

Note: Press the button for more than 5 seconds; the programming is reset back to the original factory codes once you hear 3 long beeps.
After restoring default settings, you must run the door handing identifying process (#1) again before programming any other functions.



Trouble shooting

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
After installing the lockset and batteries, the door can't be locked and three short beeps are emitted when you press the lock button.	The door-handing identification process isn't yet complete.	Refer to step1.
You've installed the lockset and batteries, but you still get no response when you press any button.	Batteries were installed incorrectly and cable connect incorrectly.	Check to see if the battery polarities have been reversed or if the battery is dead. If so, re-install or change the battery. If not, please check to see if the cable is properly connected.
When you are in the door-handing identifying process, you get the red light flashing three times, and three short beeps.	Wrong door-handing or change of the door-handing in the memory.	Press the R button to restore the system to factory default setting and re-execute door-handing identifying process (Refer to step 1)
Although you succeeded in the first execution of the door-handing identifying process, the latch still doesn't work. (i.e. You can feel the motor attempting to run.)	Low battery.	Replace with new alkaline batteries.
The door can be locked normally, but when you try to unlock it, you hear three short beeps and the lock won't unlock when you enter the user code and press the lock button.	The functioning of the micro-switch is abnormal.	Call our customer service department.
While the door is locked, you hear the latch bolt coming out when you press the to lock the door; however, three short beeps are emitted. Conversely, while the door is open, no beeps are emitted when locking the latch bolt.	(1) The depth of the latch bolt hole is insufficient. (2) The latch bolt is not aimed at the opening of the strike.	(1) Dig the latch bolt hole for the strike deeper. The minimum depth is 1" (2.5 cm). (2) Adjust the strike to the appropriate position.

Warranty

The manufacturer warrants the product to be free from defects in material and workmanship for a period of 12 months from the original date of purchase. If you discover a defect in the product covered by this warranty, we will repair or replace the item at our option using new or refurbished components.

EXCLUSIONS

This warranty covers defects in manufacturing discovered while using the products as recommended by the manufacturer rather than occurred by the act of God, and damages caused by misuse, abuse, and unauthorized modification.

LIMITED LIABILITY

The manufacturer will not be held liable for incidental or consequential losses or damages from any act of God.

123
456
789
0

Brand: EZSET
Model: PL2-BT

Electronic BLE Touch Deadbolt

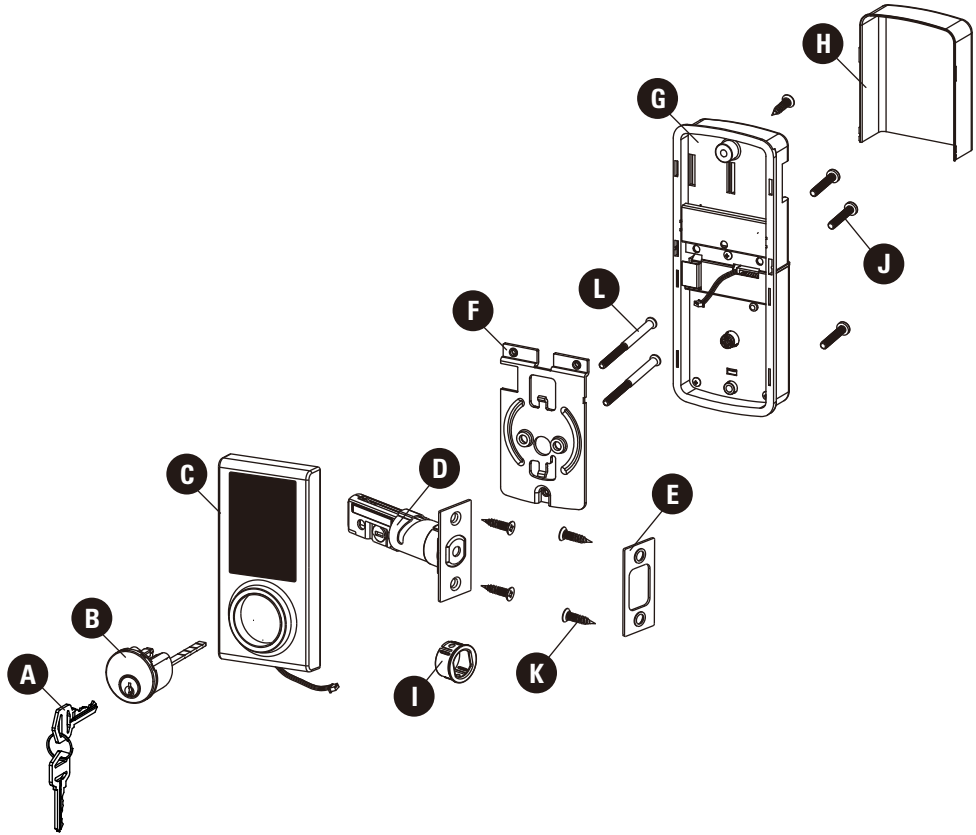
Installation Guide

⚠ WARNING
Do not use an electric screwdriver during installation.



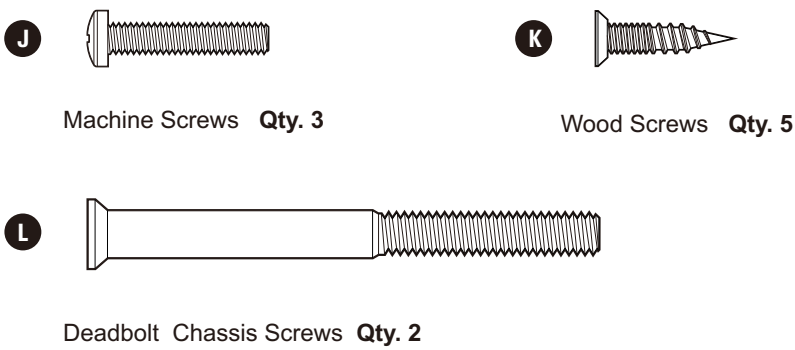
⚠ WARNING
This Manufacturer advises that no lock can provide complete security by itself. This lock may be defeated by forcible or technical means, or evaded by entry elsewhere on the property. No lock can substitute for caution, awareness of your environment, and common sense. Builder's hardware is 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.

PACKAGE CONTENTS



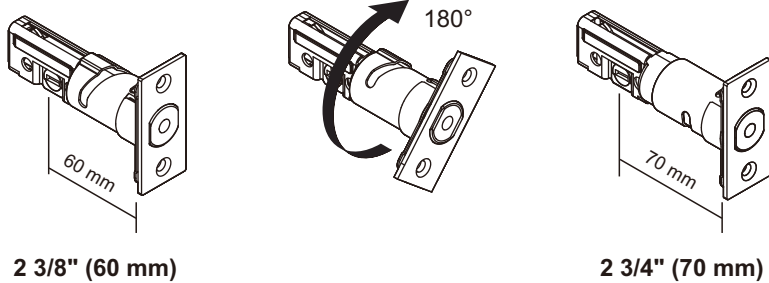
Part	Description	Quantity	Part	Description	Quantity
A	Key	2	E	Strike Plate	1
B	Cylinder	1	F	Mounting Plate	1
C	Deadbolt Touchpad Assembly	1	G	Receiver Assembly	1
D	Deadbolt Latch	1	H	Battery Cover	1
			I	Drive-in Sleeve	1

HARDWARE SCREWS CONTENTS



LATCH ADJUSTMENT

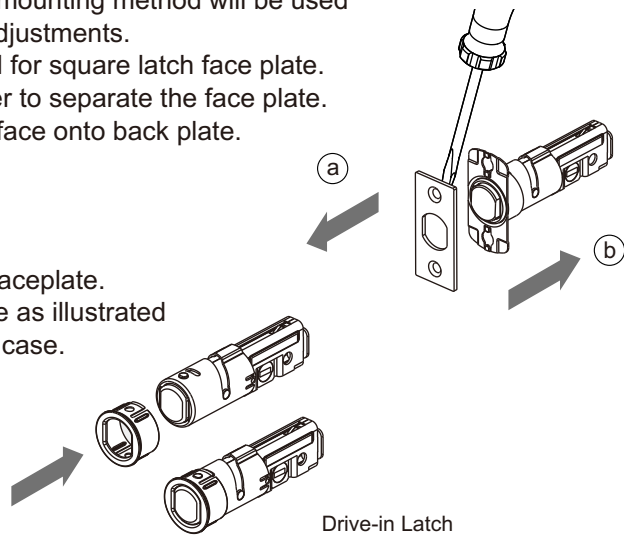
Determine if the latch needs to be adjusted to the 2-3/4" (70 mm) backset. To adjust, rotate the latch until it stops. Reverse the direction to return to the 2-3/8" (60 mm) backset.



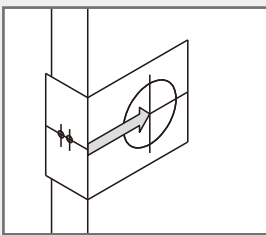
CHANGE LATCH FACE

Determine which latch mounting method will be used and make necessary adjustments. No adjustment required for square latch face plate.
a. Use a flat screwdriver to separate the face plate.
b. Snap selected latch face onto back plate.

Drive-in Installation
Remove original latch faceplate. Align the drive-in sleeve as illustrated and snap into the latch case.

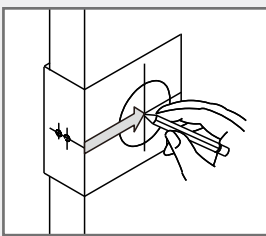


1 Backset Determination



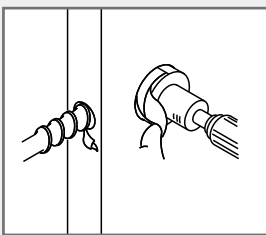
Backset is a distance from door edge to centre of hole on door face. Adjustable latch fits both backset of 2-3/8" (60 mm) and 2-3/4" (70 mm).

2 Mark the Door with Template



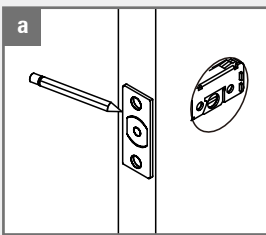
Select the height and backset as desired on the door face; use the TEMPLATE as an indication to mark the centre of the circle on the door face and the centre of the door edge.

3 Drill Holes



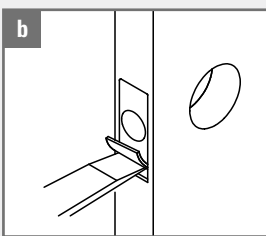
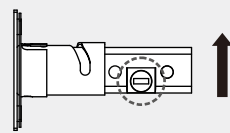
Using the marks as a guide to drill a hole Ø2-1/8" (54 mm) through the door face for the lockset, then a hole of Ø1" (25.4 mm) for latch.

4 Install Latch

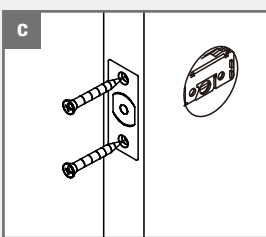


Insert the latch and ensure it is parallel to the door face. Mark the outline of the faceplate, then take out the latch.

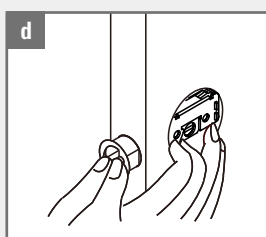
You need to stay this way up when inserting the latch.



Chisel 5/32" (4 mm) deep along the outline to allow the faceplate to be aligned with the door edge. Note: It is not necessary to chisel the door edge for the faceplate installation if you use the drive-in latch.

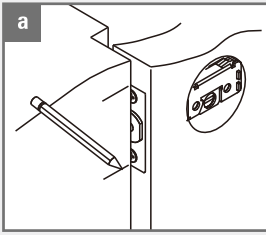


Insert the latch into the door. (Make sure the cross is on the bottom of the latch.) Use 2 wood screws to secure latch. Please do not fully tighten the screws until lock is completely installed.

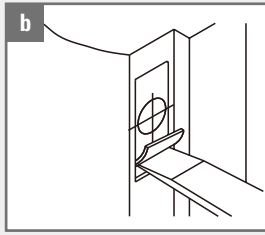


Install Drive-in Latch
Drive the latch into the hole on edge of door.

5 Install Strike

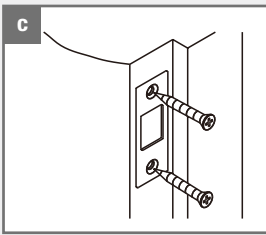


To identify the centre of strike: close the door to lay the latchbolt against the door frame. Mark the centre line on the doorframe exactly opposite the latch hole in the door edge.



Measure one half of door thickness from door stop and vertically mark centre line of strike. Drill 1" (25.4 mm) hole, 1" (25.4 mm) deep at intersection of horizontal and vertical line of strike.

Chisel 5/64" (2 mm) deep along the strike outline to allow the strike to be aligned with the doorframe.

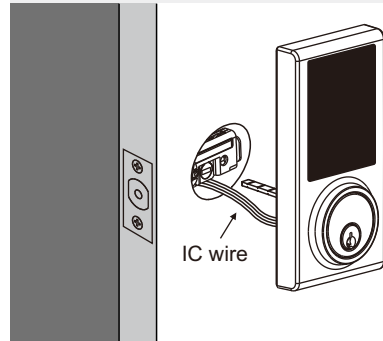
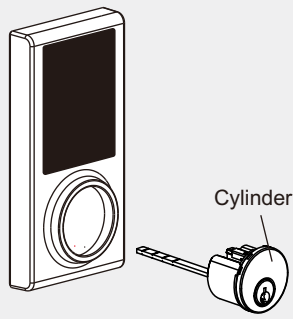


Install the strike plate into your door frame and tighten with wood screws.

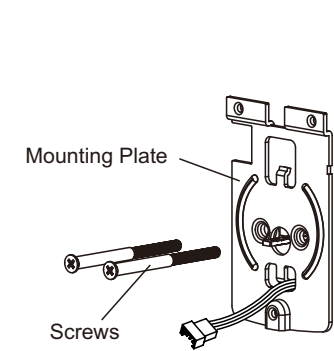
6 Install Keypad Assembly

Install cylinder into the deadbolt keypad assembly with tailpiece in horizontal position inserted through hub of the latch.

Pass the IC wire under the latch to the interior side of the door, and insert the tailpiece through the cross-shaped crank of the latch.



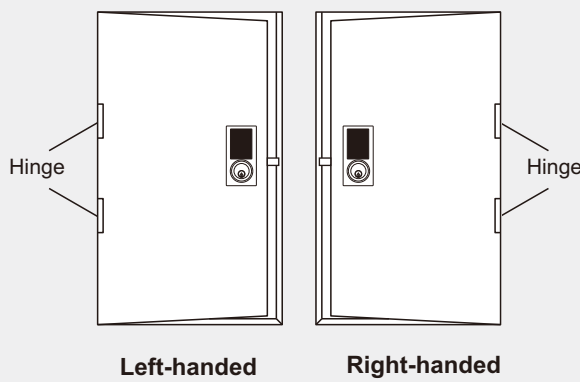
7 Install Inside Mounting Plate



Pass the IC wire through the wire hole of the mounting plate. Fix the mounting plate with screws. If outside lock assembly is lopsided, please loosen the screws to adjust its position and tighten the screws again.

8 Identify Door Handing

Face the door from the outside. The door is left-handed if the hinges are on the left side of the door, whereas the door is right-handed if the hinges are on the right side of the door.

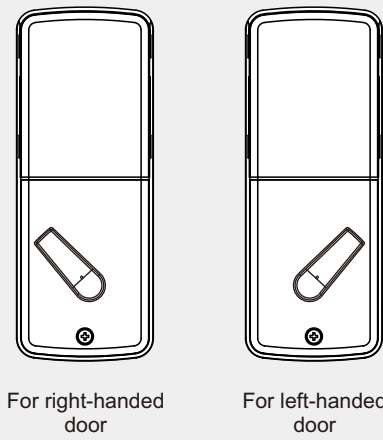


9 Adjust Thumb Turn Piece

Rotate the thumb turn piece to the LEFT at 45 degrees for right-handed doors.

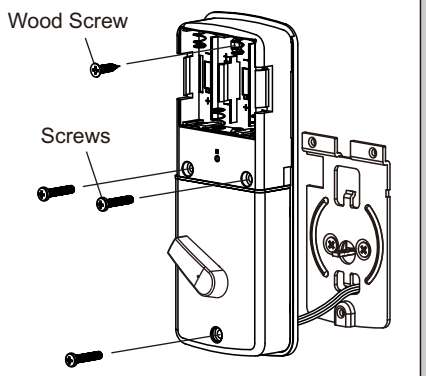
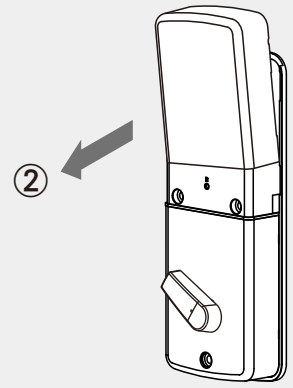
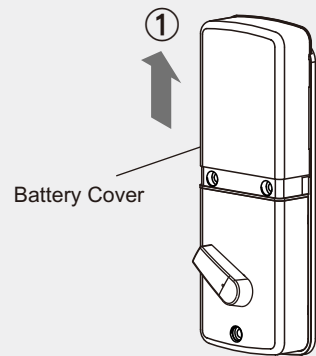
Rotate the thumb turn piece to the RIGHT at 45 degrees for left-handed doors.

Note : The thumb turn piece is opposite to the latching side.



10 Install Receiver Module

Remove the battery cover (push it up first then pull it out).



Connect the IC wire into the back of the receiver module. Ensure that the deadbolt tailpiece is engaged with turn piece, then attach receiver module to the door with screw. Use the optional wood screw to secure the receiver module to wood doors only.

11 Insert Batteries

Insert 4 (AA) 1.5 V alkaline batteries and slide the battery cover back onto the receiver module.

Remarks:
(1) Alkaline batteries are recommended in order to stabilize the power supply. If you don't use alkaline, battery performance will be reduced greatly.
(2) All settings will be retained in the memory even if the batteries are completed dead.

