



LOCKIn Wifi Bridge G1 Sensor User Guide

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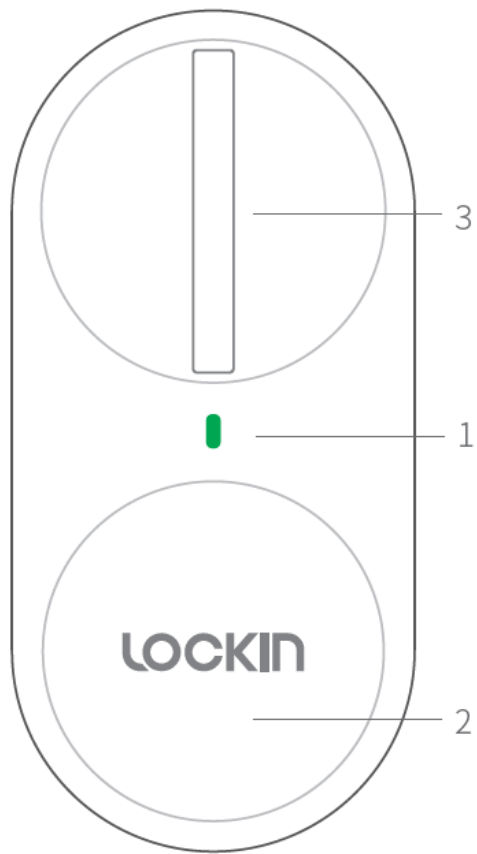
LOCKIn Wifi Bridge G1 Sensor



Product Specifications			
Model	Lockin Smart Lock Y1	Lockin Keypad P1	Lockin Wifi Bridge G1
Power Supply	4*AA Alkaline Batteries	2*AA Alkaline Batteries	(5V, adaUpStBerTnyopet i ncluded)
Working Environment	n0o- 5c0o°Cnd, e9n0s%aRtiHo n,	-20 -50°C, 90%RH	n0o- 5c0o°Cnd, e9n0s%aRtiHon ,

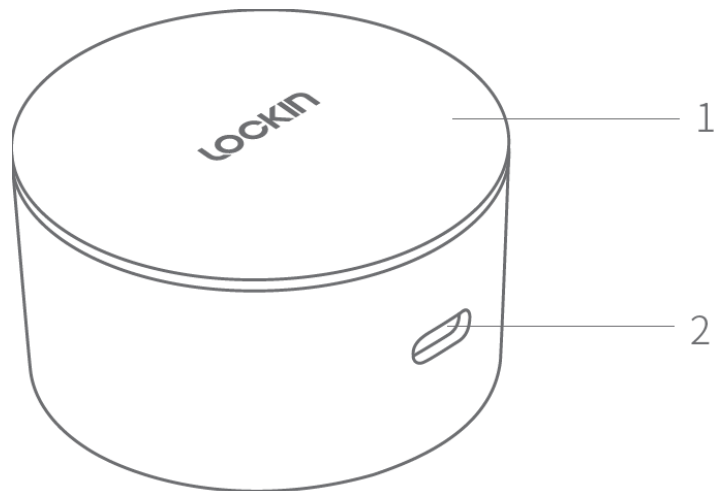
Product Overview

Lockin Smart Lock Y1



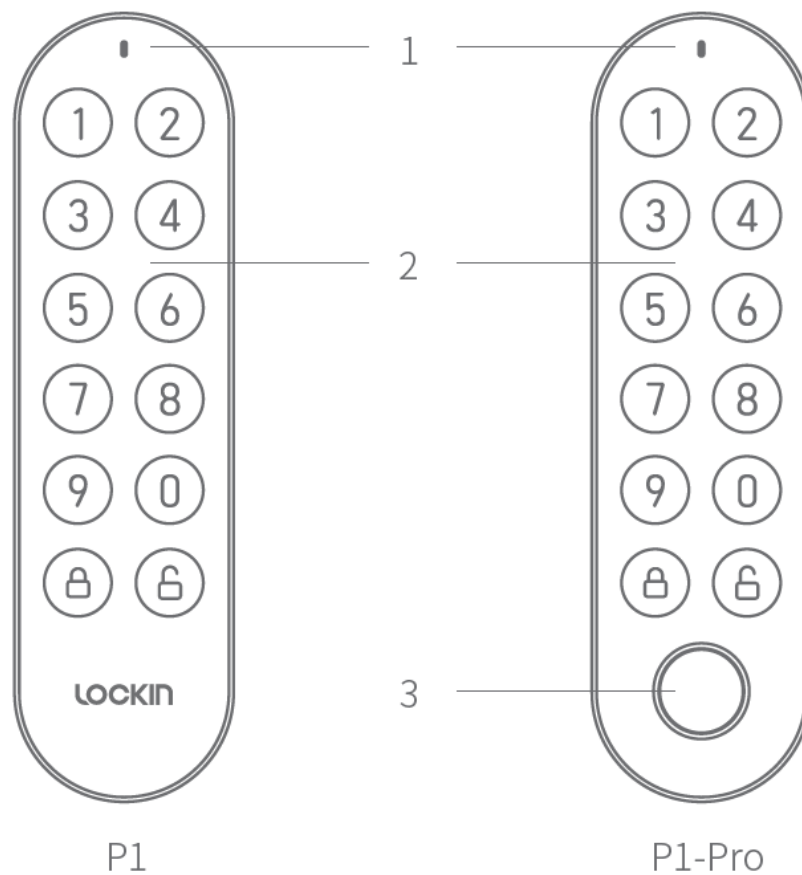
- 1. Indicator Light
- 2. Knob
- 3. Button

Lockin Wifi Bridge G1



- 1. USB Type-C port
- 2. Button

Lockin Keypad P1/P1-Pro



1. Numerical Password Keypad
2. Indicator Light
3. Fingerprint (only available in P1-Pro)

Pairing Guide

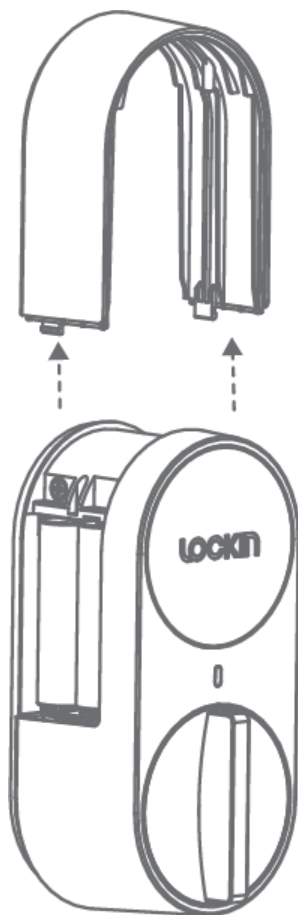
1. Download the Lockin Home App and sign in or create an account.

A Scan the QR Code below to download



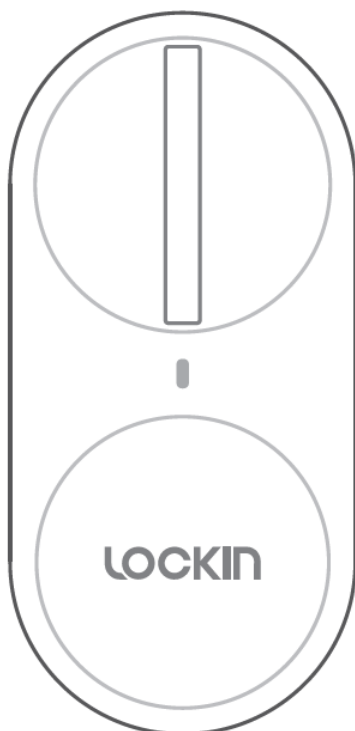
- The Apple logo and App Store are trademarks of Apple Inc., registered in the U.S. and other countries and regions.
 - Google Assistant, Google Home, Google Play, and the Google Play logo are trademarks of Google LLC. B Search for the Lockin Home in Apple App Store or Google Play
 - Developed by: YUNDING INTERNATIONAL PTE. LTD.
2. Follow the instructions below to pair your mobile device and Lockin Smart Lock.

Remove the battery cover, install four alkaline dry batteries, remove the insulation strip, and then close the battery cover.



1. Use 1.5V AA alkaline batteries only. Do not mix new and old batteries.
2. Do not use rechargeable batteries.

Long press the button of Lockin Smart Lock for about 3 seconds until you hear a “beep” sound, and you will see the green light blinks, which indicates that the device is in the pairing mode.



Open the Lockin Home App and follow the steps below to complete the pairing.

- a) Tap the “+” button in the upper right corner
- b) Tap Add Manually

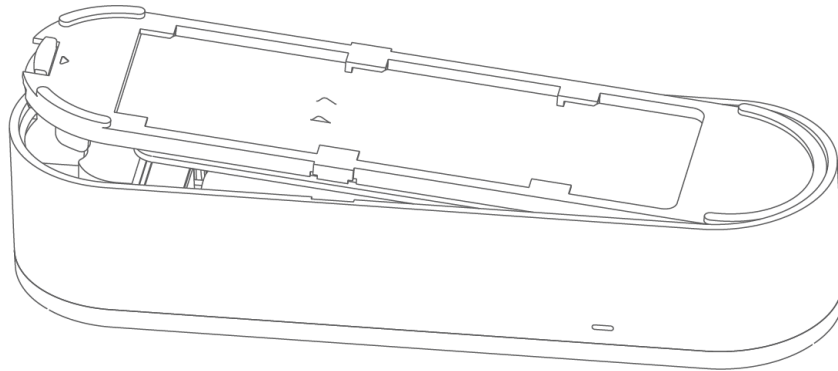
- c) Tap Lock Y1
- e) Follow the prompts on the app to complete the pairing
- Make sure that your mobile phone's Bluetooth is enabled, and the Lockin Home App is allowed to access your mobile phone's Bluetooth services.

Follow the prompts on the app to calibrate the Lockin Home App. If you have skipped the calibration or there are calibration errors, you may follow the steps below to complete the recalibration.

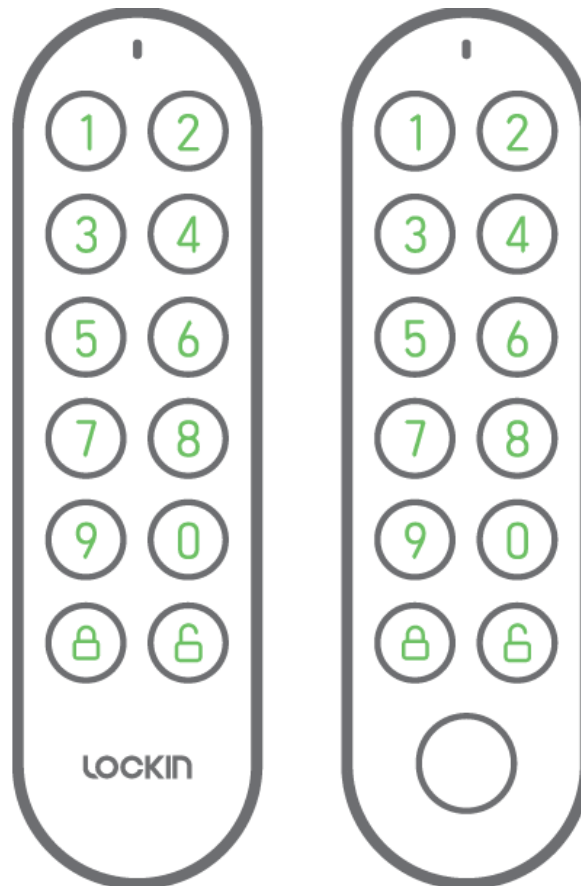
- a) Tap Lock Y1 on the app homepage to enter the Lock Y1 page
- b) Tap Settings
- c) Tap Initial Setup Guide

3. Follow the instructions below to pair your mobile device and the Lockin Keypad.

Remove the battery cover, install two alkaline dry batteries, and close the battery cover.



Long press the unlock button of Lockin Keypad for about 3 seconds until you hear a “beep” sound, and you will see the green lights blinking, which indicates that the device is in the pairing mode.



Open the Lockin Home App and follow the steps below to complete the pairing.

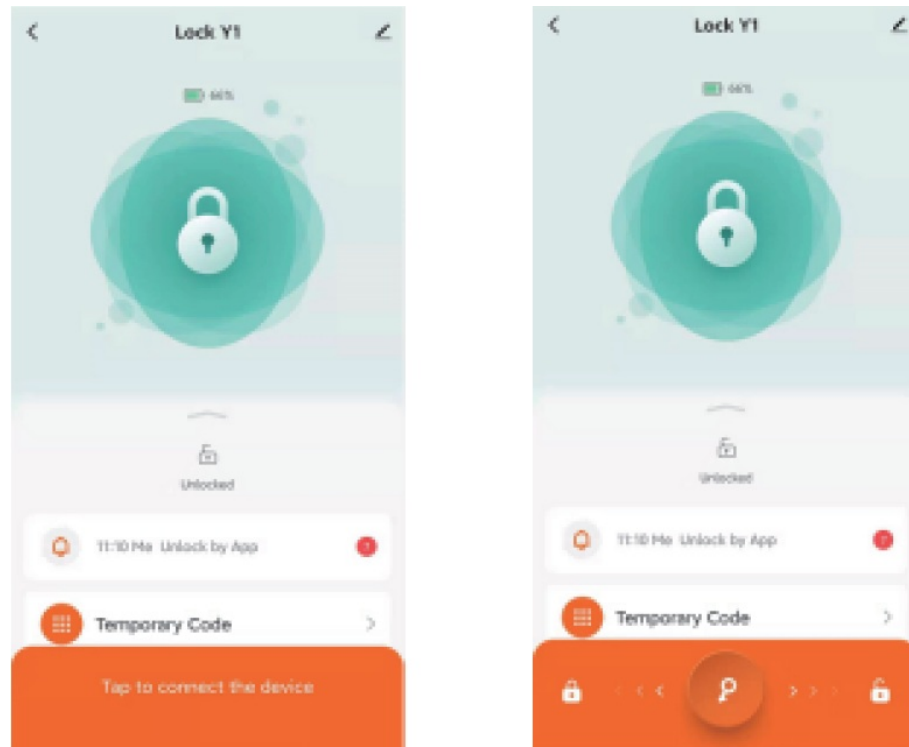
- a) Tap the “+” button in the upper right corner
- b) Tap Add Manually
- c) Tap Keypad P1/P1-Pro

- e) Follow the prompts on the app to complete the pairing
- Make sure that your mobile phone's Bluetooth is enabled, and the Lockin Home App is allowed to access your mobile phone's Bluetooth services.

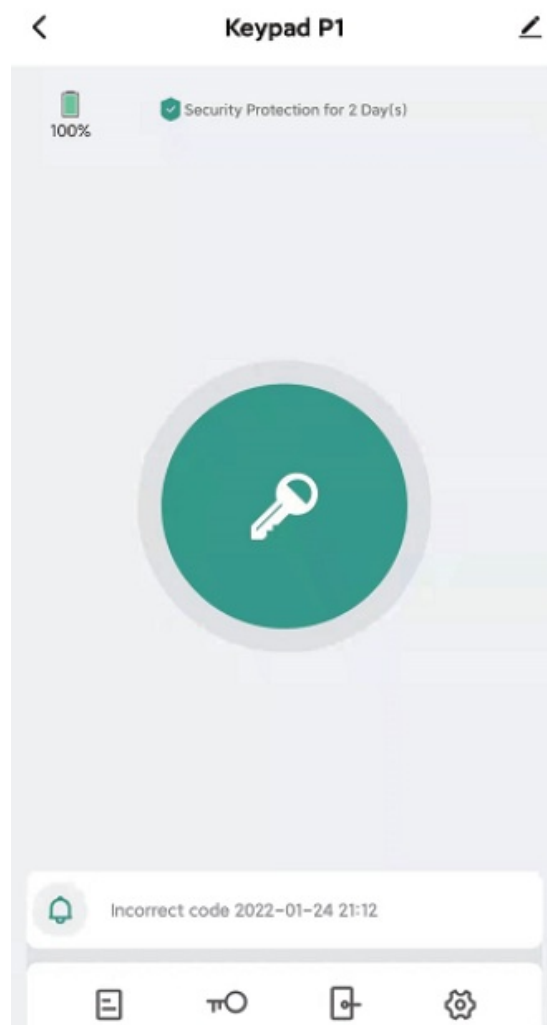
4. Follow the instructions below to pair the lock and the Keypad.

- a) Tap Lock Y1 on the app homepage to enter the Lock Y1 page

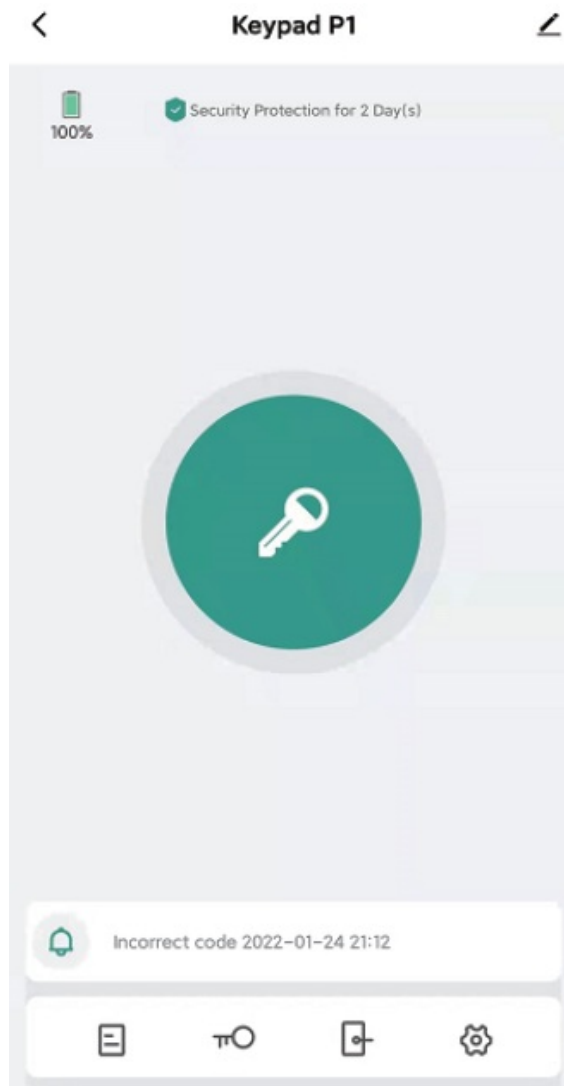
Tap the bottom of the Lock Y1 page, wait for about 5s to complete the Bluetooth connection



- c) Return to the app homepage and tap Keypad P1
- e) Tap the middle of the Keypad P1/P1-Pro page, and wait for about 5s to complete the Bluetooth connection



- d) Tap the "Image" icon at the bottom of the Keypad P1 page



- e) Tap Add
 - f) Select the lock
 - g) Tap Start Binding
 - h) Wait for about 10s to pair the lock and the Keypad
5. Follow the instructions below to pair your mobile device and the Lockin Wifi Bridge.
Power on the Lockin Wifi Bridge with a USB Type-C cable (with your own adapter).

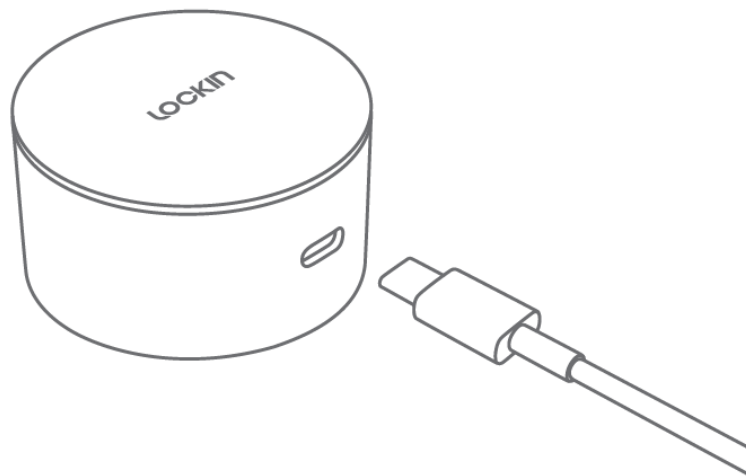


Image: Wifi Bridge is powered via cable and adapter

Remove the release liner of the adhesive tape on the back of the Lockin Wifi Bridge and stick it wherever you want on a desktop.

Open the Lockin Home App and follow the steps below to complete the pairing.

- a) Tap the “+” button in the upper right corner
 - b) Tap Add Manually
 - c) Tap Wifi Bridge G1
 - d) Enter a Wi-Fi name and password
 - e) Wait for a few minutes for the Wifi Bridge to connect to the network, and then complete the pairing
 - Only 2.4GHz Wi-Fi is supported, and 5GHz Wi-Fi is not supported.
 - Note capitalization and special symbols when entering a Wi-Fi name and password.
6. Follow the instructions below to pair the lock/Keypad and Wifi Bridge.
- a) Tap Wifi Bridge G1 on the app homepage to enter the Wifi Bridge G1 page
 - b) Tap Add existing
 - c) Select Lock Y1 and Keypad P1
 - d) Tap Confirm
 - e) Wait for about 20s to pair the lock/Keypad and the Wifi Bridge
 - f) Tap Finish
7. At this point, all pairing for the devices has been completed.

Unlock Methods

Note:

1. When your phone is connected to Lock Y1, for security reasons, the door can only be unlocked via the app, and unlocking via Keypad is not allowed. After you exit from the app or cease to operate the app for 10s, the Keypad can be used to unlock the door again.
2. If you cease to operate the app for 10s, the Bluetooth connection between the lock and your phone will be automatically severed. It is normal for a Bluetooth reconnection prompt to appear on the app.

Type	How to Set	Descriptions
Permanent Password	<ol style="list-style-type: none"> 1. Open the Lockin Home app 2. Tap Keypad P1/P1-Pro 3. Tap 4. Tap 5. Select Online Password > Permanent Password 6. Select the lock 7. Select a member 8. Enter the password and password name, etc. 9. Tap Save 	<ol style="list-style-type: none"> 1. Permanent passwords are for fixed users 2. They can only be issued when the Gateway is online or the mobile phone is connected via Bluetooth.
Online One-Time Password	<ol style="list-style-type: none"> 1. Open the Lockin Home app 2. Tap Keypad P1/P1-Pro 3. Tap 4. Tap 5. Select Online Password > One-time Password 6. Select the lock 7. Enter the password and password name, etc. 8. Tap Save 	<ol style="list-style-type: none"> 1. When the password is generated, it can be sent to others via an SMS message or email. The password can be used only once before it expires. 2. They can only be issued when the Gateway is online or the mobile phone is connected via Bluetooth.
Online Multiple-time Password	<ol style="list-style-type: none"> 1. Open the Lockin Home app 2. Tap Keypad P1/P1-Pro 3. Tap 4. Tap 5. Select Online Password > Multiple-time Password 6. Select the lock 7. Enter the password and password name, etc. 8. Tap Save 	<ol style="list-style-type: none"> 1. When the password is generated, it can be sent to others via an SMS message or email. The password can be used multiple times before it expires 2. They can only be issued when the Gateway is online or the mobile phone is connected via Bluetooth.
Offline One-Time Password	<ol style="list-style-type: none"> 1. Open the Lockin Home app 2. Tap Keypad P1/P1-Pro 3. Tap 4. Tap 5. Select Offline Password > One-time Password 6. Tap Obtain Password 7. Enter the password and name 8. Tap Don 	<ol style="list-style-type: none"> 1. When the password is generated, it can be sent to others via an SMS message or email. The password is valid for 6 hours and can only be used once before it expires 2. The password can also be issued offline.

Offline Multiple-time Password	<ol style="list-style-type: none"> 1. Open the Lockin Home app 2. Tap Keypad P1/P1-Pro 3. Tap 4. Tap 5. Select Offline Password > Multiple-time Password 6. Enter the expiration time 7. Tap Get Password 8. Enter the password name 9. Tap Don 	<ol style="list-style-type: none"> 1. When the password is generated, it can be sent to others via an SMS message or email. Use the password at least once within 24 hours when the password takes effect. Otherwise, the password becomes invalid. 2. The password can also be issued offline.
Offline Clearing Code	<ol style="list-style-type: none"> 1. Open the Lockin Home app 2. Tap Keypad P1/P1-Pro 3. Tap 4. Tap 5. Select Offline Password > Clearing Code 6. Select Clear All / Clear One 7. Tap Get Clearing Code 8. Tap Done 	<ol style="list-style-type: none"> 1. When the password is generated, it can be sent to others via an SMS message or email. The clearing code can only be used to clear one or all offline multiple-time passwords. An offline clearing code cannot be deleted. Its validity period is consistent with that of the cleared offline multiple-time password. 2. The password can also be issued offline.
Bluetooth Unlock	<ol style="list-style-type: none"> 1. Open the Lockin Home app 2. Tap Keypad P1/P1-Pro 3. Slide 	<ol style="list-style-type: none"> 1. When the Gateway is online, the lock can be controlled remotely. 2. When your mobile phone is connected to the lock via Bluetooth, the lock can be controlled at close range.
Temporary Access	<ol style="list-style-type: none"> 1. Open the Lockin Home app 2. Select Lock Y1 3. Tap Temporary Unlock 4. Enter relevant configuration 5. Tap Send 	Send the app-based temporary unlock permission to a designated account. The designated account owners need to download the Lockin Home app, register and log into the account before they use the permission.
Fingerprint Unlock (P1 is not supported, and P1-Pro is supported)	<ol style="list-style-type: none"> 1. Open the Lockin Home app 2. Tap Keypad P1/P1-Pro 3. Tap 4. Select Fingerprint 5. Tap 6. Select the lock 7. Select a member 8. Collect fingerprints 9. Tap Sav 	It is best to collect the fingerprints of the same finger at multiple angles, so that the collected fingerprints are more complete, enabling faster unlocking.

Light Indication

1. Lockin Smart Lock Y1

- **Solid green:** unlocked/locked successfully

- **Blinking green:** pairing mode
- **Solid red:** unlock failure/lock failure
- **Blinking red:** low battery warning/locked rotor warning

2. Lockin Wifi Bridge G1

- **Blinking pink and blue alternately:** unpaired
- **Solid pink:** paired and connected to the network
- **Solid blue:** paired but not connected to the network

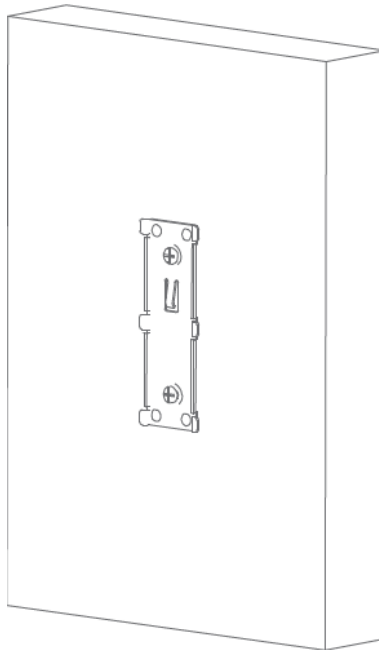
3. Lockin Keypad P1/P1-Pro

- **The indicator light is blinking red:** low battery warning
- **The numeric keypad is blinking green:** pairing mode
- **The numeric keypad is in solid green:** correct password/press the close button
- **The numeric keypad is in solid red:** wrong password

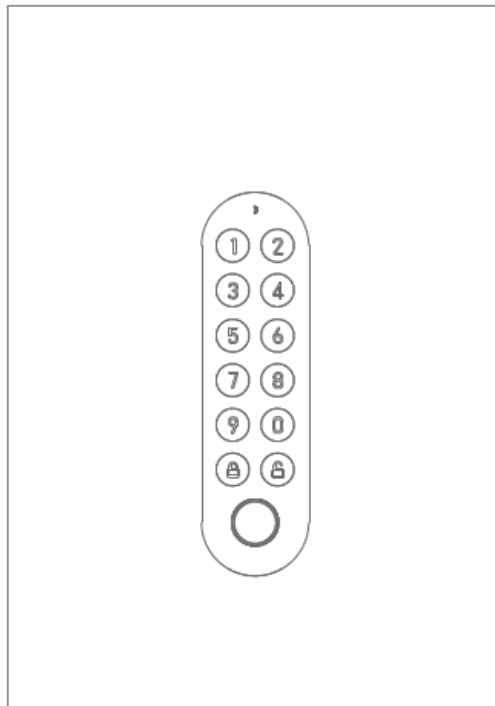
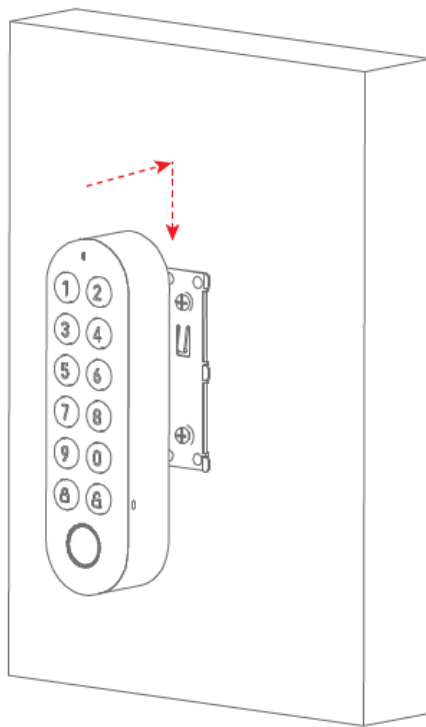
Installation Instructions

Keypad P1/P1-Pro

1. Drill holes or fix the Keypad bottom plate to the wall with adhesive



2. Fix the Keypad on the bottom plate



Wifi Bridge G1

Remove the release liner of the adhesive tape on the Wifi Bridge back and stick it wherever you want



FAQs and Solutions

1. What should I do when the device cannot be bound?

Reinstall the Lockin Home App, make sure that your mobile phone's Bluetooth is enabled and that the Lockin Home App is allowed to access your mobile phone's Bluetooth service, power on the device again and bind it with your mobile phone on the Lockin Home App.

2. What should I do when the Wifi Bridge cannot connect to the network successfully?

A) Long press the Wifi Bridge button for about 10s until the indicator light is off for about 1s, and then the Wifi Bridge will be restored and reset

B) Follow the pairing instructions above to re-pair the Wifi Bridge

3. How to restore to factory settings?

Lockin Smart Lock Y1: The device is restored to factory settings when it is unbound. There is no restore to factory settings button. Lockin Keypad P1/P1-Pro: The device is restored to factory settings when it is unbound. There is no restore to factory settings button. Lockin Wifi Bridge G1: The device is restored to factory settings when it is

unbound. You can long press the Wifi Bridge button for about 10s until the indicator light is off for about 1s to unbind the device.

- The device will be restored to factory settings and automatically unlocked only when the following two conditions are met:
- The device has been unbound via the Lockin Home App.
- Lockin Home App is able to communicate with the device via Bluetooth.

4. What should I do when the lock or keypad stops working after working for a while?

Please take out the batteries to power off the device for about 2 minutes, and then install new AA alkaline dry batteries. Do not mix new and old batteries, or use rechargeable batteries.

5. What can I do when the door cannot be unlocked via the Keypad?

1. Check whether the password is correct or whether it has expired.
2. Check whether the Keypad is too distant from the lock. It is recommended that the distance between the Keypad and the lock should not exceed 3m.
3. When your phone is connected to Lock Y1, for security reasons, the door can only be unlocked via the app, and unlocking via Keypad is not allowed.

After you exit from the app or cease to operate the app for 10s, the Keypad can be used to unlock the door again.

6. What can I do when the app asks for Bluetooth reconnection?

If you cease to operate the app for 10s, the Bluetooth connection between the lock and your phone will be automatically severed. It is normal for a Bluetooth reconnection prompt to appear on the app

Federal Communication Commission Interference Statement

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 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.

FCC Caution:

- Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

FOR MOBILE DEVICE USAGE (>20cm/low power)

Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Industry Canada statement

This device complies with Industry Canada license-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.

This Class B digital apparatus complies with Canadian ICES-003

Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body

CAUTION

Risk of explosion if the battery is replaced an incorrect disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion;

leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas;

battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

WEEE Information

All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and

electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.

Documents / Resources



[LOCKIn Wifi Bridge G1 Sensor](#) [pdf] User Guide
Wifi Bridge G1 Sensor, Wifi Bridge G1, Sensor

References

-  [Lockin - Your Home Connection Secured](#)