Simpled®

Simplified, for peace of mind!

User Manual : UF-SP

Scan for more help!

Security is just a touch away

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Simplified, for peace of mind!

User Manual : UF-SP

Discover our Range of Products:
Simpled is a London-based tech company rolling out innovative IoT devices to elevate the smart home experience. Control your home with a range of smart security devices from Simpled. Whether it's a Smart Door Lock, a Camera Doorbell, Simpled put you in control of your home security.

Thank you for choosing the Simpled Slim Door Lock. Please

1. Read this manual completely before using the Simpled Slim Door Lock.
2. Alkaline Batteries are recommended.
3. Replace the battery when you notice the low-battery alarm.
4. Keep the Emergency keys outside the house.

Table of Contents:

For more information and support on Simpled Slim Door Lock, feel free to contact us:
support@simpled.tech

Product Overview

Outside

Inside

Front Panel

170 mm

164 mm

Battery Cover

Back Panel

Deadbolt knob

17.5 mm

63 mm

30 mm

72.2 mm

Outside

Inside

1. Fingerprint Scanner

2. Card / Tag reader

3. Keypad

4. Keyhole

5. Battery Cover

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What's Included?
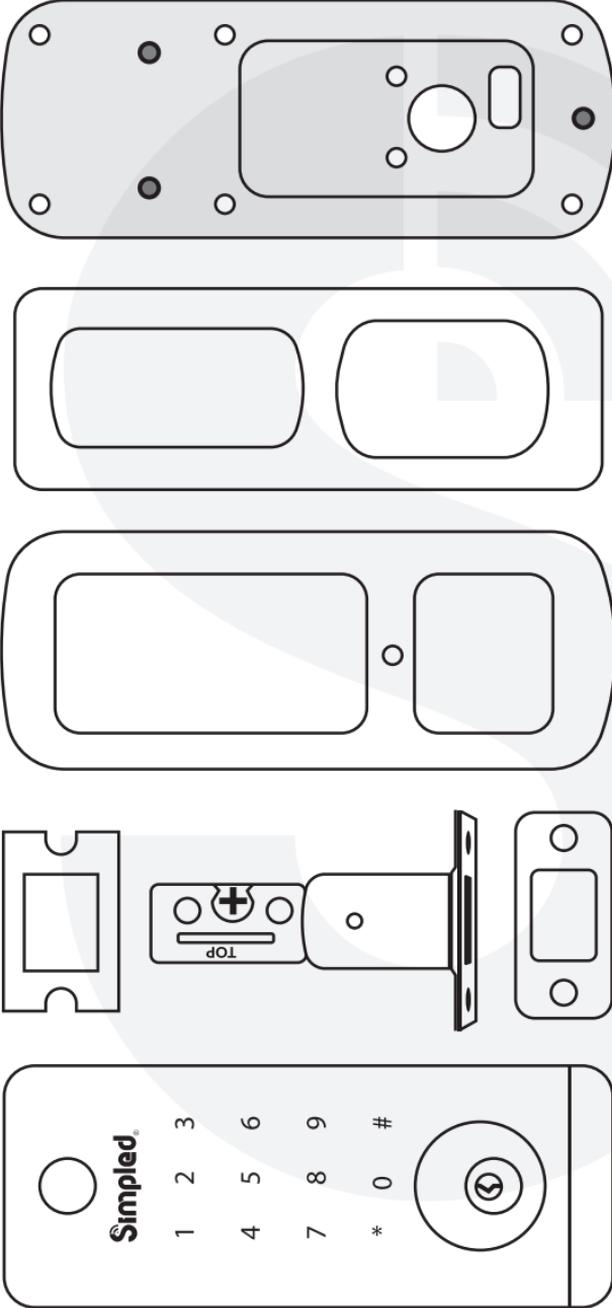
What's Included?

Specifications

Model	UF-SP	Doors Applicable	Aluminium Door Wooden Door
Materials	Zinc Alloy	Working Voltage	6V/4 x AA Batteries
Lock Weight	2.0 KG	Door Thickness to Fit	35-60 mm
Unlocking Way	Bluetooth Fingerprint Password Proxy Fob / Stickers Emergency Key Alexa (Bridge needed) Google Home (Bridge needed)	Data Capacity	Fingerprint: 200 Password: 150 Fob: 200
Colour	Silver - Black	Working Temperature	-10℃-55℃
Low Battery Alarm	Less than 4.8 v	Working Humidity	0-95%

Factory reset

Open the cover and long-press the "reset" button for 3 sec. Then key in "000#".
It short beeps twice to show it is successfully reset.

Reset Button

Activate Privacy Mode

Long press the button shown in the figure. Once you hear "Operation Successful", it means the door can only be unlocked by the administrator app, or emergency keys. The other unlocking methods will be deactivated.

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Installation
Opening direction

	Left open	Right open	
			Spindle should always remain horizontally
			Make sure the latch is inside
			Left/Right Open
			Switch to "L" for Left Open and "R" for Right Open Doors. It's in the PCB inside the back panel
			Deadbolt knob

These details are critical. Please make sure all are correct or the lock will not function properly.

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Step1 Install Mortise
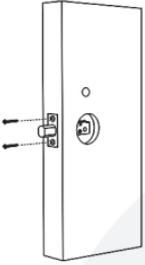
Step2 Screw the Stubs and fit the rubber gasket to the panel
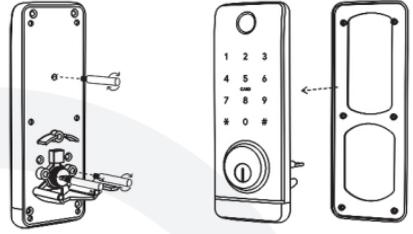
Step3 Install front Panel

Keep it level Spindle should always remain horizontally
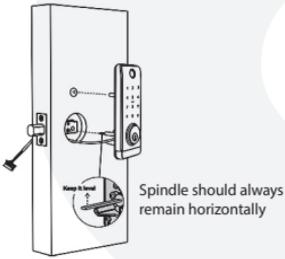
Step4 Fit the rubber gasket to the panel
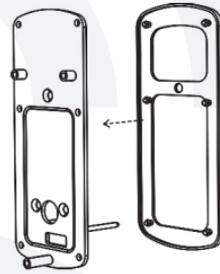
Step5 Connecting front and back panels
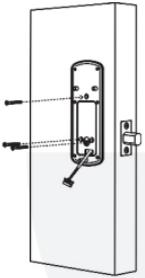
Step6 Fixed back Panel
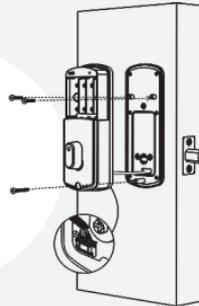
Step 7 Install Batteries
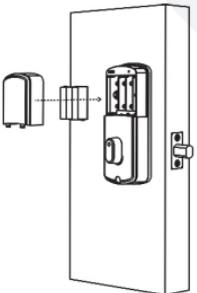
Step8 Close the battery cover

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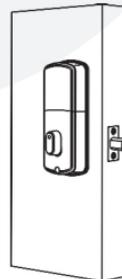
Operation

Setting up the Smart App

1. Download the "TTlock App" from the App Store or Google Play by either
- Scanning the QR code
- Searching the "TTLock" app
2. Sign up for a TTlock account, and add the smart lock to the device list

You can register an account by your email address or mobile number that is available in 200 countries around the world.

Scan for more help!

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Operation

3. Activate the lock's Bluetooth by touching the Lock's keypad
4. Tap on "+ Add Lock" and select your lock type. Press on "All Locks" if you are not sure.
5. In the "Nearby Locks" list, select the appeared lock. Please make sure you are near the lock in the Bluetooth range.
6. Rename the Lock "Sweet Home, Spain Villa, London Office, …"

TTLock

+

The Phone needs to be within 2 meters of the Smart Lock during the Pairing process.

Choose Lock Type

→ All Locks
Scan all types of locks

Door Lock > | Padlock >

Safe Lock > | Lock Cylinder >

Parking Lock > | Bicycle Lock >

Remote Control >

Nearby Locks

→ N30_8e48b1

N30_9b9add

N30_7b0b17

Add Lock

Lock Name

London Office
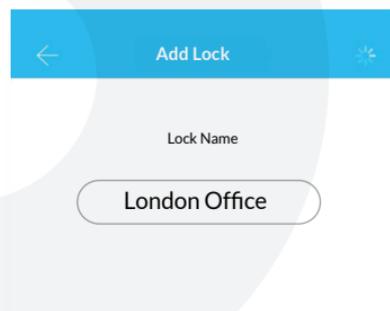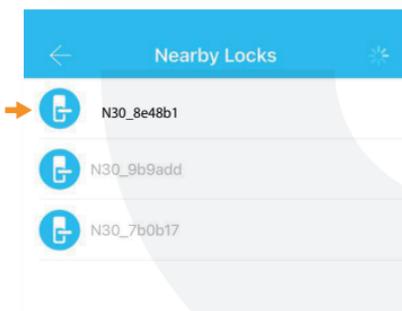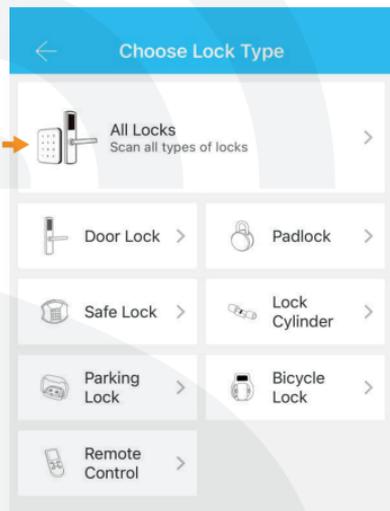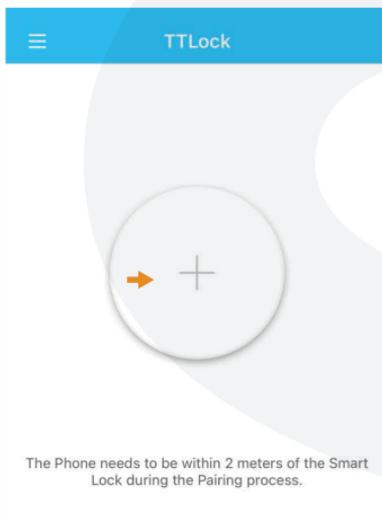
Notice: Generally, the passcode for a lock that has not yet been added is 123456

Bluetooth Unlock

Try to open the lock by tapping on the "Lock Icon". Please ensure there is no problem with Bluetooth communication, and the phone is within the 5-meter range of the Simpled Slim Smart Lock.

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Add Fingerprints

For adding a new fingerprint,

1. Select Fingerprint from the lock screen in the app
2. Tap on the three dots
3. Select Add Fingerprint
4. Choose a name for later reference " It helps you to recognise the fingerprint in the unlocking reports".
5. Choose whether you want to create limited-time or permanent access.
6. Then start and press your fingerprint 4 times on the fingerprint sensor
7. You should see it is done successfully.
8. Test the fingerprint.
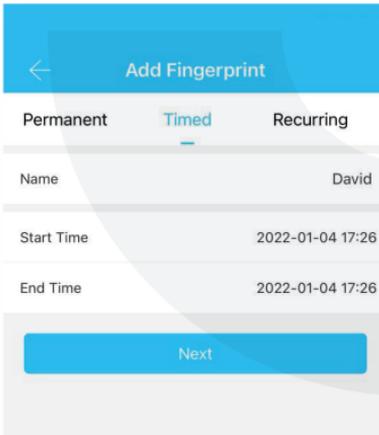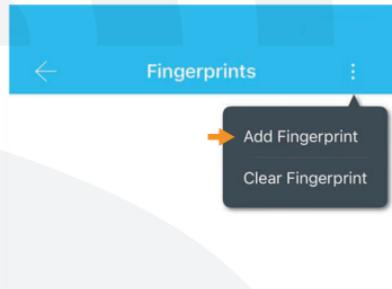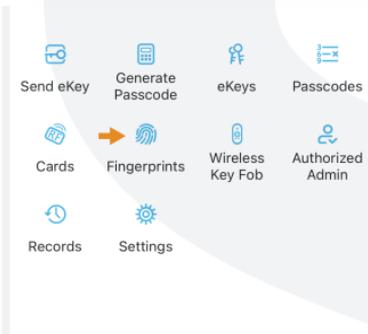
Add Passcodes

You can create different passcodes types to open the Simpled slim lock: permanent, time-limited, OTP(one-time passcode), cycle or custom.
You can easily share the passcode with other users via SMS, Email, WhatsApp.

You can create, limit, share and delete a passcode without a bridge using the app when you are near the lock.
But for example, If you want to eliminate a passcode remotely, you need a Bridge. You can learn more about Bridge features in its section.

Gain access with Passcodes:
1. Touch the keypad with your palm or back of your fingers to wake up the lock.
2. Enter the generated passcode. (Before setting new passcodes, the default code is 123456#)
3. Press #.
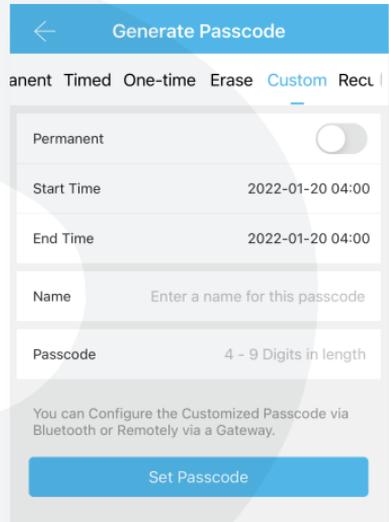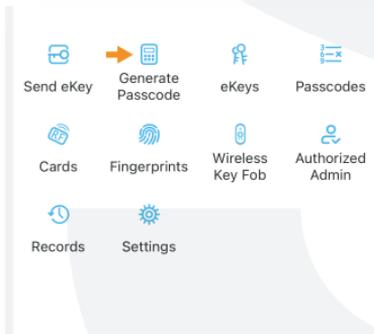
Passcode Management

Click on "Passcodes". In this section, the Admin user can
1. Change, delete or reset passcodes.
2. Review the unlock records of passcodes.

Create and Send e-Keys

By selecting the "Send eKey" as shown in the figure, you can create and share an electronic key with your friends, family, maid, dog walker or your AirBnB guests. For using the eKey, they need to download and sign up for a new account. This will also help you find out about the time they opened the lock. E-Keys are also available in different types: Permanent, Time-Limited, One-time and recurring.
You can authorise a user as Admin in the Authorised Admin section

Send eKey | Generate Passcode | eKeys | Passcodes

Cards | Fingerprints | Wireless Key Fob | Authorized Admin

Records | Settings

Send eKey

Timed | Permanent | One-time | Recurring

Recipient — Enter Recipient's Account

Name — Please enter here

Start Time — 2022-01-20 04:04

End Time — 2022-01-20 04:04

Allow Remote Unlocking

Send

TTLock

London home — 100%

Touch to Unlock, Long Press to Lock

Send eKey | Generate Passcode | eKeys | Passcodes

e-Key Management

Click on eKeys. In this section, the Admin user can
1. reset or delete eKeys.
2. review the access records.

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Create Admin

With this feature, you can assign a new timed/ permanent admin to have the same level of access to the lock.

For example, your receptionist or even your guest will be able to add new users and even register their own fingerprint on the smart lock, up to the time their users are valid.

Admin eKey	
←	
Timed	Permanent
Recipient	Enter Recipient's Account
Name	Please enter here
Start Time	2022-01-20 04:04
End Time	2022-01-20 04:04
Allow Remote Unlocking	⬤
Send	

Programme Card, Proximity Fobs, Phone Tag Stickers:
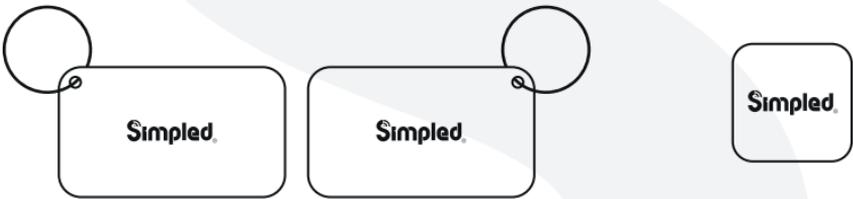
Before a proxy fob or sticker can open the lock, it is required to be programmed first. Fobs/Stickers can also be Permanent or Limited by time.

Send eKey	Generate Passcode	eKeys	Passcodes
Cards	Fingerprints	Wireless Key Fob	Authorized Admin
Records	Settings		

Add Card		
←		
Permanent	Timed	Recurring
Name		Please enter here
Start Time		2022-01-20 04:05
End Time		2022-01-20 04:05
Next		

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Unlocking Records

Tap on "records". In this part, you can review all the unlock records

Send eKey	Generate Passcode	eKeys	Passcodes
Cards	Fingerprints	Wireless Key Fob	Authorized Admin
Records	Settings		
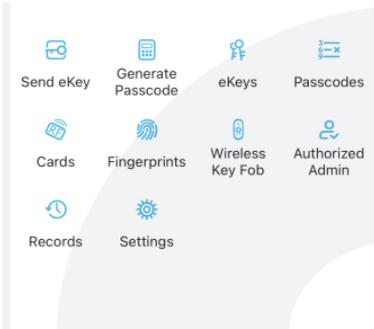
Pair Wireless Key Fob
(Bluetooth Remote Controller)

1. Tap on "Wireless Key Fob".
2. Add Key Fob
3. Use Permanent/Timed/Recurring Tab.
4. Long Press the Locking Key on the Remote controller for 5 seconds.
5. Tap "Next" when the light flashes quickly.

Send eKey	Generate Passcode	eKeys	Passcodes
Cards	Fingerprints	Wireless Key Fob	Authorized Admin
Records	Settings		

Add Key Fob

Long press the locking key for 5 seconds

Indicator Light

Click next when the light flashes quickly

Next

Simpled
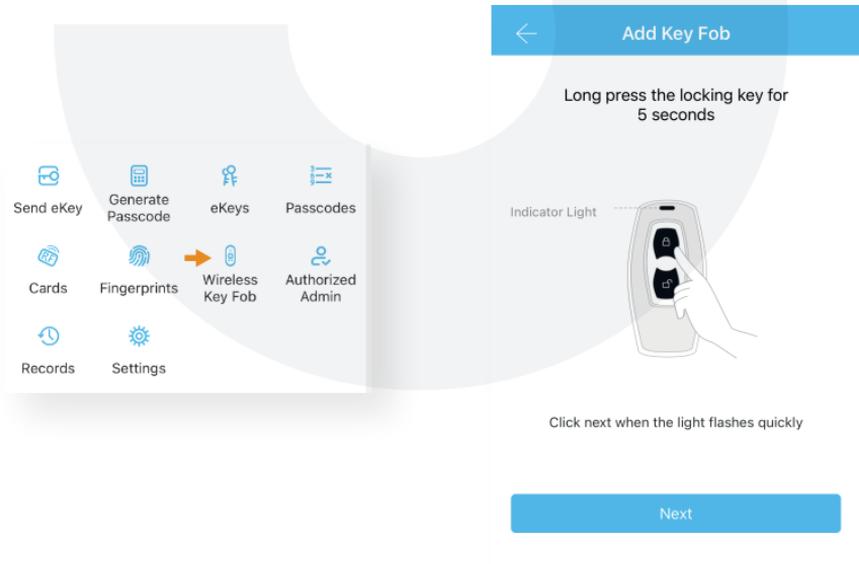
Activate Passage Mode

1. Choose the lock
2. Tap on "Settings"
3. Select "Passage Mode"
4. Turn on this mode and
   press Save

Note: To activate the passage mode, you need to unlock it once with the app!
When passage mode is activated, you can long-press # to force-lock the Simpled lock! It's the same when the auto-lock feature is off; you can long-press # to lock the door.

Settings	
Basics	›
Remote Unlock	On ›
Auto Lock	5s ›
➡ Passage Mode	Off ›
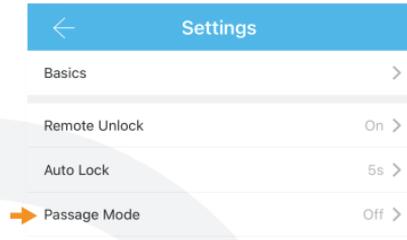
Import data from an old Simpled lock.

To transfer data from an old Simpled lock to a
new one you can follow these steps:
1. Choose the new lock on the app.
2. Tap on "Settings"
3. Select "Import from another lock"
4. Choose your old lock from the list.

Settings	
Lock Clock	›
Diagnosis	›
Upload Data	›
➡ Import from another lock	›
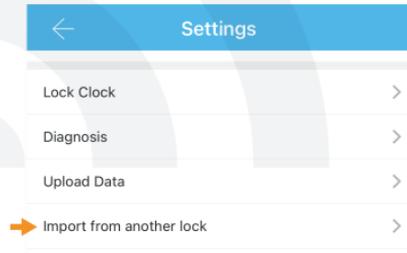
How to turn off/on the lock sound?

1. Open the app.
2. Tap on the lock.
3. Choose "Settings".
4. Disable/Enable the Lock sound.

Settings	
Basics	›
Remote Unlock	On ›
Auto Lock	5s ›
Passage Mode	Off ›
➡ Lock Sound	On ›
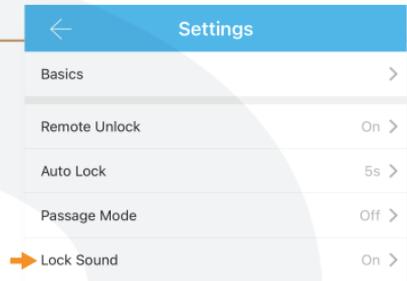
Transfer lock to a new owner

1. Open the app   2. Tap on the ☰ (Top Left)
3. Select "Settings"   4. Tap on "Transfer Lock(s)"
5. Select the lock(s) and press Next
6. Enter the new owner Account, and press Next.
Notice: The selected lock(s) will be permanently transferred.

+447400400004
Account:+447400400004

40% ◼

Settings	
Sound	⬤
Touch to Unlock	◯
Lock Users	›
Authorized Admin	›
Lock Group	›
➡ Transfer Lock(s)	›

+ Add Lock

▣ Gateway

ⓘ Messages

ⓘ Customer Service

➡ ⚙ Settings
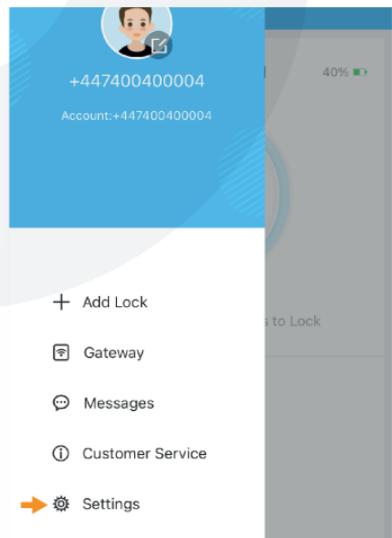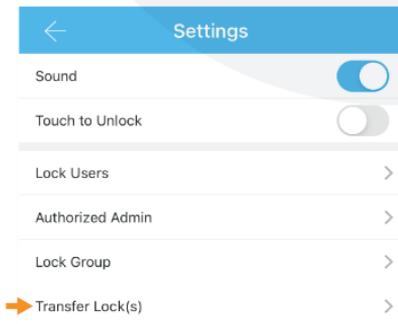
WiFi Bridge Pairing

The Simpled Smart WiFi Bridge is a bridge between Simpled Smart locks and WiFi. With the Gateway, you can

• open your lock from anywhere
• remotely read the lock operation records, including, fingerprint, passcodes
• calibrate the lock clock remotely
• remotely delete and modify passcodes
• use the Simpled lock with your Alexa
• use the Simpled lock with your Google home

Light Status

When the WiFi Bridge is powerd on:

Light Flashes alternately in Red and Blue: Stand-by mode, ready for pairing

Blue light: Working mode

Red Light: Network failure

Pair the Gateway with APP

1 Activate the APP

2 Pres " ≡ "

3 Select (**Gateway**)

4 Select (**G2**)

Gateway

G2

Simpled
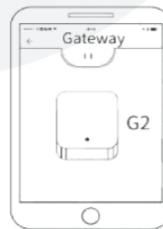
Pair the Gateway with APP

5 Plug in the Gateway and power it on, while the light Flashes alternately in red and blue

6 Press " + " sign

← Add Gateway
AIDJDNV625J
Online
AIDJDNV625J
Online
AIDJDNV625J
Online

7 Add (**Gateway**)

← Add Gateway
WIFI   >
WiFi password
Gateway name
Next
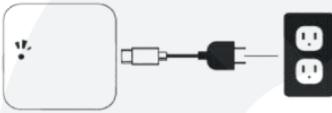
8 Select the network and fill in the password

← Add Gateway
WIFI   >
WiFi password
cancel   network
✓ sciener   🛜
mywifi   🛜
sciener-x   🛜

9 Add complete

Notice: If times out, please turn off and on, and try it again.

After pairing the WiFi Bridge, please turn on "Remote Unlock" on the TTlock settings.

Scan for more comprehensive TTlock app manual.

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FAQ

1. How can I read the operation records?

1. Open the app 2. Select your lock 3. Select "Records"

2.Why can't I unlock the lock after activating the passage mode?

The lock needs to be unlocked once, and only then, the passage mode will be activated.

3. I cannot change the passcode. It says Operation failed.

First, ensure your smartphone is within 2 meters of the cylinder when setting the passcode. If it is, turn off your smartphone's Bluetooth for 10 seconds and turn it on again.

4. After installation, I touched the keypad, but there was no response. What is the reason?

A) Check if the battery is placed correctly and if it has enough power. New Alkaline Batteries are recommended.

B) Remove the back panel and check if the cable is connected properly.

C) Unmount the lock and make sure the cables are not squeezed or damaged.

5. What's the purpose of the Auto-Lock?

To set a timer for the Smart lock to be automatically locked after each time you unlock it.

6. I had a problem registering my fingerprint.

Check if your fingerprints are clean without any dirt or wear. Clean the sensor with a soft cloth making sure there's no oil, stains, etc.

7. What is the reason the batteries ran out?

It can be due to long standby or a Short Circuit caused by a damaged cable.

8. Although the lock recognises my fingerprint, it doesn't function properly?

There are important considerations in the installation section:
1. The spindle should always remain horizontally.
2. Make sure the latch is inside 3. Ensure the Left/Right direction is set correctly on the PCB inside
 the back panel.

9. What happens if you enter the wrong password into the lock too many times?

After five failed attempts to enter your passcode, your lock will be disabled for 5 minutes. You can try other unlocking methods.

Accessories

More accessories?
SCAN HERE

WiFi Bridge

Bluetooth
Remote Controller
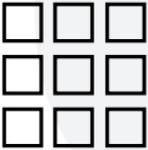
Another Smart lock
for other doors
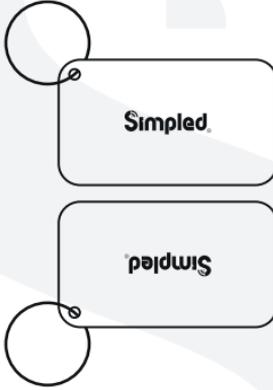
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Proxy Fobs
Contactless Keys

1.5v

1.5v

1.5v

1.5v
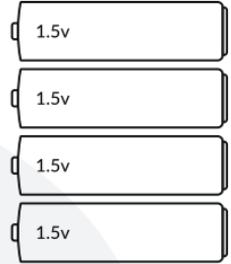
Lithium Battery 1.5v

Smart lock for
a friend or family

Simpled

Phone Tag (Sticker)
Contactless Key

Simpled

Note:

Note:

Contact us:

SimpledTech   simpled.tech

simpled.tech   simpled-tech

Note:

1. We provide you with a two-year warranty from the date of purchace.
2. This warranty service is valid for customers in any country in the world.
3. For more help please scan the QR code, or contact us:
support@simpled.tech

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WOW!

If you are happy with your purchase, please feel free to share your new-found happiness.

1. Go to Amazon > Your Account > Your Orders.
2. Locate your Simpled purchases.
3. Click " Write a product review".

OR

MEH.

If you have any question, concerns or complaints about your Simpled purchase, please contact us at:

Email: support@simpled.tech

We will get back to you within 24 hours, Promise.

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