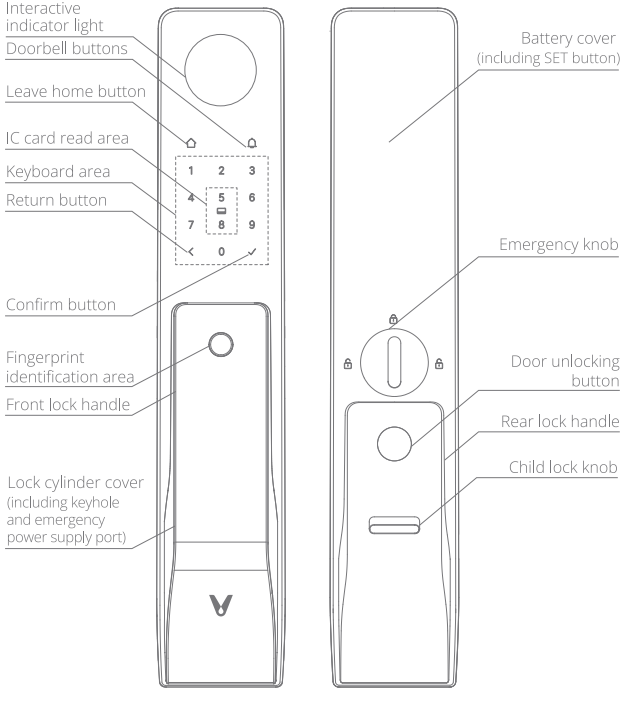
VIOMI Smart Door Lock

The user manual is applicable to: Guard 2 Pro

Product introduction



Packing list

Part name	Front panel	Back panel	Lithium battery	Charging line	Lock cylinder package
Quantity	1	1	1	1	1 (Including 2 mechanical keys)
Part name	**Accessory package**	**Lock body**	**anual**	**IC card**	**Mounting hole diagram**
Quantity	1	1	1	2	1

TIPS

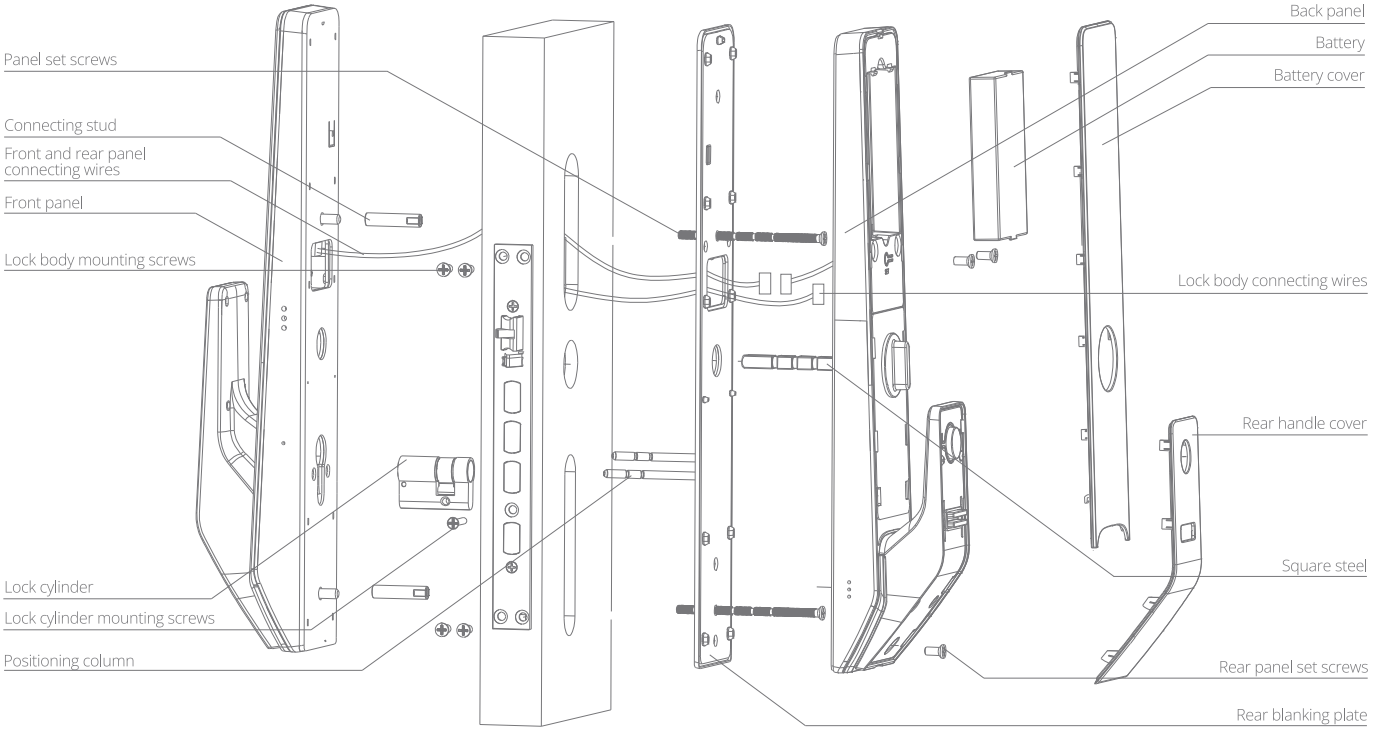
·The product can be only used in home scenes, especially the rear panel is only suitable for indoor environment. If it is used in outdoor or a lowtemperature indoor environment, the battery will run out rapidly and the battery life will be greatly shortened.

·This product comes with two emergency keys and two IC cards; please keep them properly and do not lend them to others; it is recommended to keep the emergency keys in a safe place outside the door (car, office, etc.) for future use.

·When the keys are lost, it is recommended to immediately replace the lock cylinder; when the IC cards are lost, please delete the card information immediately.

·If there are any changes to the content of this manual and the specifications of this product (including but not limited to appearance, color, and accessories), the physical product shall prevail without prior notice.

Mounting guidelines



Mounting guidelines

Installation instructions

1.Unpacking inspection; check if the accessories are complete and if the basic functions are normal after power-on
2.Installation preparation:
①Reverse the lock body (standard: Door opening inward: Latch bolt sloping outward; Door opening outward: Latch bolt sloping inward)
②Drill the door leaf and frame according to the hole drawing;
③Cut the square steel and panel set screws according to standards; (Square steel: After cutting, make sure that the thickness of the inserted lock body is 1/2-2/3; Panel set screws: After cutting, make sure that the overlapping length with the connecting stud after tightening is ≥ 10 mm)
④Fix the connecting studs of the front and rear panels to the corresponding screws on the front panel;
⑤Remove the sealing plate and silicone pad of the rear panel, and screw on the positioning column;
3.Install the lock body: Insert the lock body into the perforated door leaf, place the data cable of the lock body on the inner door surface, and fix it with 4 screws;
4.Install the lock cylinder: Insert the lock cylinder into the hardy hole of the lock body (with the keyhole facing the front panel) and fix it with the lock cylinder set screws;
5.Installation of square steel: Insert one end of the square steel strip with an expansion pin into the corresponding square steel hole on the rear panel, and fix the square steel by inserting the expansion pin into the small hole of the corresponding square steel hole;
6.Installation of front panel: Thread the data cable of the front panel through the door, so that the front panel is tightly attached to the outer door surface, and then attach the rear sealing plate with silicone pad to the inner door surface, and fix the front panel with panel set screws;
7.Installation of rear panel: Connect the front and rear panel data cables and lock body data cables, attach the rear panel to the inner door surface of the door leaf (with the corresponding hole positions), and use the rear panel set screws to install the rear panel on the door ;

Mounting guidelines

8.Installation of door frame edge: Note that the central line of the door frame edge is aligned with the central line of the lock body; Be careful not to block the spring bolt in the vertical direction;
9.Check if the emergency knob switch lock works normally and the key switch lock is OK
10.Installation of the battery: Install the battery and battery cover, and recheck if the basic functions are OK (fingerprint, password, card) to complete the installation.

Network connection process

VIOMI Smart Door Lock Guard 2 Pro

1.Download Mi Home APP

Scan the QR code on the right or search for "Mi Home" in the app store, download, install, and log in to the Mi Home APP; if you have already installed the Mi Home APP, please update to the latest version. Turn on Bluetooth on your mobile phone.

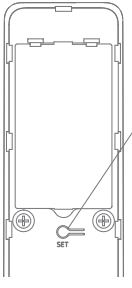
TIPS

This product has been connected to Mi Home, and Mi Home APP may be used to control it, get its information, and interconnect it with other products of Mi Home. Due to the upgrade and update of Mi Home APP, the actual operation may be slightly different from the above description. Please follow the guidelines on Mi Home APP.

Network connection process

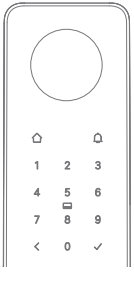
2. Add a door lock

To add a door lock to Mi Home APP, please follow the guidelines in the following figure. Please follow the APP and door lock prompts to complete settings such as adding users, cards, passwords, etc.



1 Reset

Long press the SET button in the battery compartment for 5 seconds. When the door lock prompts whether to restore factory Settings, press the √ button to confirm and wait until the door lock is Reset.



2 Input Fingerprint

After the door lock is restarted successfully, Press < first, then √. When the voice prompt 'Please enter the fingerprint to be added' is displayed, input the administrator fingerprint information.

3 Configure

After the voice prompt 'Add succeeded' is displayed, press 4 as prompted to enter the networking setting and wait for Bluetooth pairing.

Basic parameters

Product name	VIOMI Smart Door Lock Guard 2 Pro
Product model	LBT61C
Product size	400 * 74 * 73 mm
Working voltage	DC 7.4 V
Working current	Static current: 160 uA Dynamic current: 600 mA
Connection mode	BLE 5.0
Net weight	4.14 kg
Material	Aluminum alloy + IMD coating

Security alarm

Prying-resistant alarm:	Give alarm and push alarm information to APP to remind the user to confirm the door lock state as soon as possible when the door lock is pried. Enter APP plug-in page now, and clear the alarm through the alarm clearing function.
Low battery alarm:	When the battery is low, the door lock will hint low battery during passing authentication. When it hints for the first time, the door lock is probably to be unlocked normally for 100 times. For fear of affecting normal use, please charge it in time. When it is incapable of unlocking at too low battery, the power can be supplied to door lock temporarily through emergency power supply interface of front panel, or the mechanical key can be used for unlocking.
Trial-unlocking-resistant alarm:	When it is incapable of unlocking due to inputting wrong password, door access card and fingerprint more than once, the door lock will give an alarm and be locked, and it is impossible to operate the electronic function of lock within 3min. Enter APP plug-in page now, and clear the alarm through the alarm clearing function.
Stress unlocking alarm:	When the stress fingerprint / password is used for unlocking, the door lock can be unlocked normally, but it will silently push stress unlocking information to APP, and send emergency to emergency contact.

Arming alarm:	When the door lock is at the off-home status, the arming alarm will be triggered when the door is opened inside or opened outside with the mechanical key, and the lock will upload the arming alarm information to APP. Upon receipt of the arming alarm information, please confirm that your house is safe as soon as possible.
Door open alarm:	After the door is opened, if the door has not been closed for a long time upon detection, triggering the door open alarm, the door lock will upload the door open alarm information to APP. Upon receipt of the door open alarm information, please confirm the current status of the door lock and close the door as soon as possible.
Door unlatched alarm:	After the door is closed, if the door is not closed properly upon detection, triggering the door unlatched alarm, the door lock will upload the door unlatched alarm information to APP. Upon receipt of the door unlatched alarm information, please confirm the current status of the door and close it as soon as possible.

TIPS

The safety alarm function is only used to alert the user. Therefore, the company will not be liable for any damages caused.

Battery risk warning

1.Do not place the battery in an extremely high temperature environment, such as under sunlight, in the fire, microwave oven and oven. Otherwise, it may lead to explosion or leakage of combustible liquid or gases.
2.Do not dismantle, knock, squeeze or cut the battery. Otherwise, it may cause explosion.
3.Do not place the battery under extremely low air pressure. Otherwise, it may cause battery explosion or leakage of combustible liquid or gases.
4.In case of serious ballooning of the battery, don' t continue to use it.
5.Do not swallow the battery. Otherwise, it may cause the hazard of chemical burn.
6.If you consider that the battery may have been swallowed or placed in any part of the body, you shall immediately seek for medical assistance.
7.If the battery holder is not safely closed, you shall stop using this product and keep it away from children.
8.Keep new and used batteries away from children.
9.Do not throw the battery into household waste for disposal. You shall safely dispose the used battery according to corresponding national provisions.
10.If the product includes button batteries, and you swallow those button batteries, it may cause serious internal burn within 2h and even cause death.
11.Only batteries approved by the manufacturer are allowed to be used. Replacing the batteries with the wrong model may fail the safety protection, resulting in explosion, fire and other risks.

Precautions

1.Do not install the machine in an environment affected by rain and snow, and there shall be no gas or dust sufficient to corrode metal or damage insulation;
2.Do not expose the machine to sunlight for a long time;
3.If you think the machine may be flooded, do not use it, and seek for professional maintenance immediately;
4.If the overhaul is required, do not dismantle the machine without authorization, which must be carried out by the manufacture or professional personnel.
5.Please disconnect the power supply before cleaning, do not use corrosive liquid to clean the machine;

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Enterprise website: https: //www.viomi.com
Manual version: V1.0

