



# Keyfree 210, 220

## Keypad Lock Instructions

## 1. Introduction

The Qi-EK lock is a digital lock that can be operated in both public and private modes. The lock's default settings are a user password of "1234" and a master password of "4321," with the default mode set to private.

## 2. Parts and Components

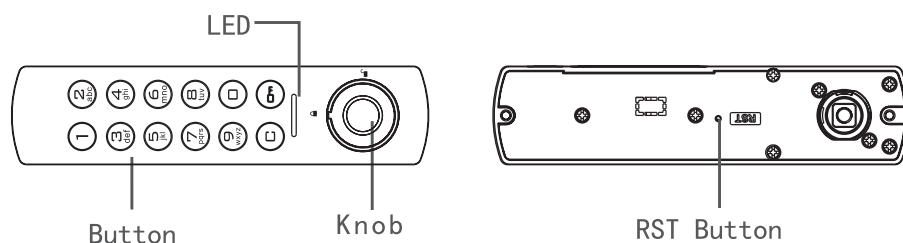
LED indicator

Button(s)

Knob

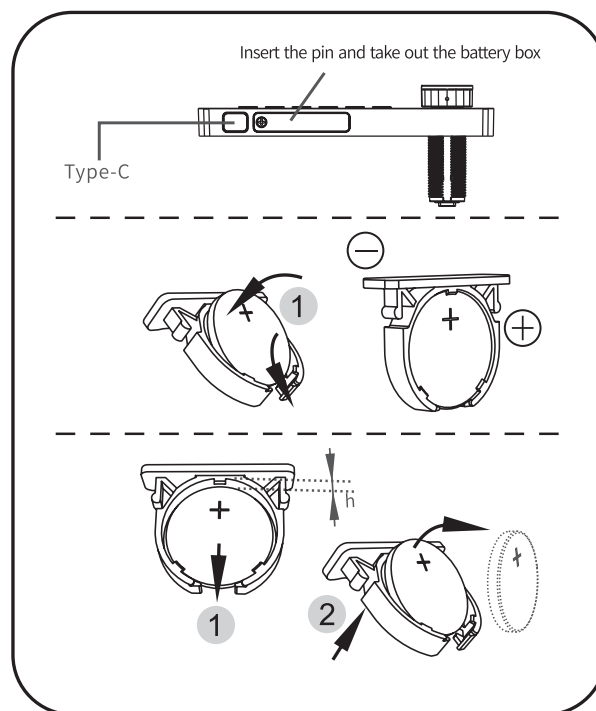
RST (Reset) Button

Battery box



## 3. Battery Installation


- To install batteries, take out the battery box, insert the batteries, and replace the box.
- When inserting or removing batteries, pay attention to the positive and negative terminals



## 4. Lock Operation

During any operation, you can press “C” to exit.

### 4.1. Unlocking

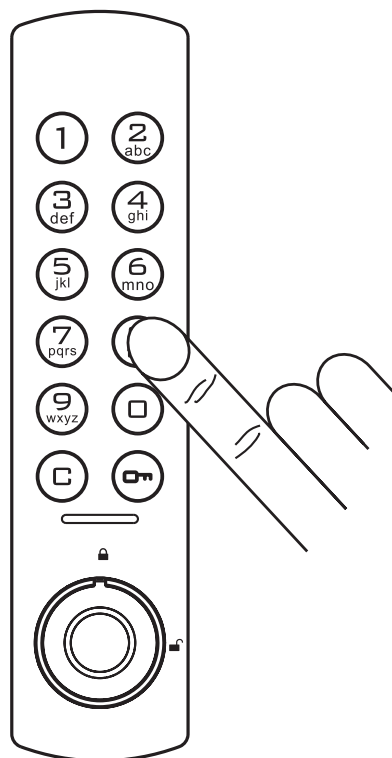
1. To unlock, input the factory default password “1234” followed by “”.
2. The buzzer will emit a long “di” sound, and the green indicator light will turn on.
3. Rotate the knob within 3 seconds to unlock.

### 4.2. Locking


1. To lock, rotate the knob back to the lock position.

### 4.3. Notes on Unlocking/Locking





- If the master password is used to unlock, the user password will revert to the default “1234”.
- If the password entered is incorrect, the lock will emit an alarm sound: “di...di...di...” three times.
- If the buzzer emits “di...di...di...” three times and the lock displays the “red LED” signal, it indicates low voltage.



## 5. Password Setting

- Example: To change the user password to “123123”:
  - Input the factory default user password “1234+C”.
  - The buzzer will emit a long “di” sound, and the green indicator light will flash.
  - Input the new password “123123+”.
  - A long “di” sound confirms that the password has been changed.
- The master password can be changed by following the same steps.
- New passwords must be between 4 and 15 digits.
- The master password cannot be the same as the user password.
- An error is indicated by the sound “di...di...di...” three times.





## 6. Turning on Public Mode

- Input the management password followed by “”.
- The buzzer will emit a long “di” sound, and the green indicator light will turn on.
- Press “” for at least 2 seconds until the green indicator light flashes, then press “”.
- Input “4 4” followed by “”, and a long “di” sound confirms public mode is activated.

### Notes on Public Mode





- Public mode must be enabled using the master password; the user password cannot be used.
- In public mode, the master password can be used to unlock the lock and clear any temporary passwords.
- The master password is only available when you change from private mode to public mode.

### Turn off public mode


- Input the management password followed by “”.
- The buzzer will emit a long “di” sound, and the green indicator light will turn on.
- Press “” for at least 2 seconds until the green indicator light flashes, then press “”.
- Input “4 3” followed by “”, and a long “di” sound confirms that public mode is deactivated.

## 7. Fake Pin Code Function



### To turn on the Fake Pin code function:


- Input the management password followed by “”.
- The buzzer will emit a long “di” sound, and the green indicator light will turn on.
- Press “” for at least 2 seconds until the green indicator light flashes, then press “”.
- Input “4 2” followed by “”, and a long “di” sound confirms that Fake Pin code mode is activated.

### To turn off the Fake Pin code function:

- Input the management password followed by “”.

The buzzer will emit a long “di” sound, and the green indicator light will turn on.

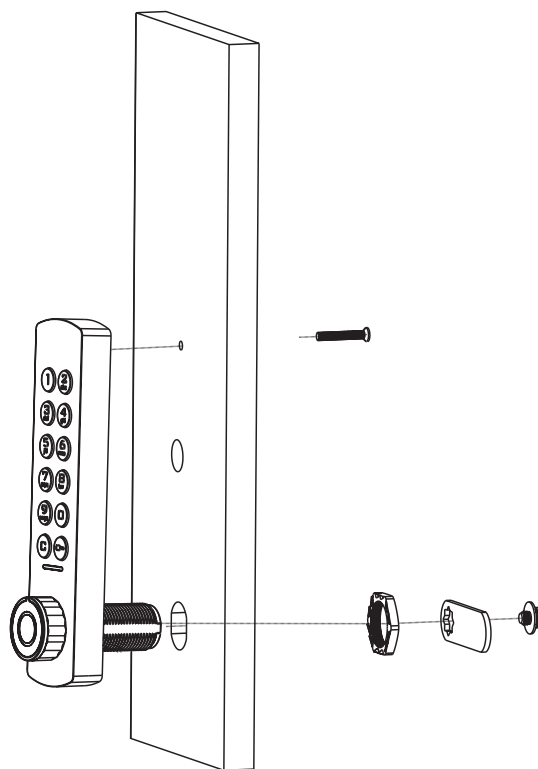
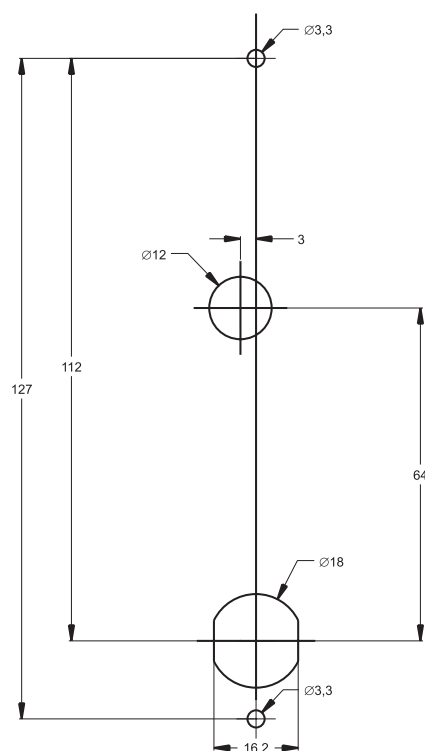
Press “” for at least 2 seconds until the green indicator light flashes, then press “”.

Input “4 1” followed by , and a long “di” sound confirms that Fake Pin code mode is deactivated.

## 8. Decoding

- A TypeC-KEY decoder (purchased separately) can be inserted for decoding and unlocking the lock; this does not restore the lock to its default mode.
- The clear mode function does not unlock the device under private mode or restore its mode.

## 11. Fixing Installation



### Wood panel

Suitable thickness for wooden door: 16-20mm