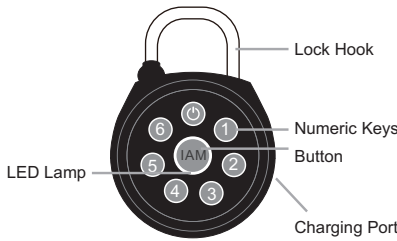


XL 6 # KEYS MANUAL



This padlock can be opened and closed with one touch

- 1.Used as a set**
Set with soft home delivery box. Use and receive with confidence !
- 2.One-touch unlocking / locking**
Quick and easy operation with one hand! No physical key or PIN required !
- 3.Link with smartphone**
Install the app, Easy setting !

Safety Precautions

- Before using, please read this "Safety Precautions" carefully. Please use it correctly. Also, take good care of it after reading it. Please keep it.
- The precautions described in the below are for users and other people. It describes the contents to prevent danger and damage to property. Please be sure to observe it.
- The following display categories are for cases where the displayed contents are not observed and used incorrectly. Explains the degree of harm or damage that may occur.

Warning	This display indicates "death or serious injury" if mishandled. It is assumed that you may bear your own responsibility
Attention	This display may cause minor injuries if mishandle. It is the content to show problems that if users not pay attention to, minor injuries and property damage may be occurred.

Warning

- Do not disassemble or modify. It may cause fire, burns, injuries, or electric shock.
- Put it in a fire or heat in a microwave oven- IH cooker- etc- Apply heat with a physical instrument or put it in a high-pressure container such as a pressure cooker. Do not place it near the car under the scorching sun Please do not leave it in any places- which cause fire- burns- injuries- electric shock-
- Use with the specified power supply and voltage. Wrong power supply, voltage Charging with may cause a malfunction of the unit.
- Offensive odour, abnormal noise, smoke, heat generation, during use, charging, and storage. Stop use immediately if any abnormalities such as discoloration or deformation are observed. Please do not use, store, or install in or near hot places, moist or humid place, direct sunlight' places exposed to dust' places with a lot of dust and oily smoke' in cars and heating' It may cause a malfunction of this machine'
- Please do not give strong impact and vibration such as dropping, trampling, and throwing. It may cause a malfunction of this machine.
- Do not let it contact conductive relics (metal pieces, pencil leads, etc.) to the terminals of this unit, or short the terminals. Keep the liquid like water etc and dust out of the inside It may cause a malfunction of this machine

- When connecting / disconnecting the microUSB cable to / from this unit ,with metal. For metal such as straps come into contact with the terminals,please do not touch any part of your body such as your finger. Will cause failure of this machine.

Attention

- Keep out of reach of children. It may be accidentally swallowed or injured.

Introduction

- Always keep Bluetooth on when using.
- Use "IAM Identity" to search App in App store, and install the APP.
- What is administrative User ? This is the first registered user and has the authority to share the lock. You can change the Master Password, initialize the padlock, and add users.
- What is a user ? A person who can use a padlock. You cannot change the Master Password or initialize the padlock.

How to register a new ID

1. Launch the App and tap on New ID registration the screen above.
2. Enter your email address, and check on the left bottom box to agree the terms of use. Then tap on "Send Code"
3. Verification code sent to your email address, check the code and input to this field, then click Next.
4. Enter your Password, reconfirm password, phone number, user name. Then click on Submit to complete registration.

Ways to share

1. Share by master password
 - Administrative user to tell the user master password to register the lock.
 - User use the master password to register as user (please refer to how to connect lock and app).
2. Share in App
 1. Master click "Share" icon in lock screen.
 2. Input user ID (email address) that you want to share with.
 - Select number of times (1-5) allow the user to unlock.
 - Click confirm.

How to connect lock and App (administrative user - Master)

1. Login with registered email address and password.
2. Press power button to activate bluetooth, green light flash.
3. Click '+' to add lock.
4. Click on the lock you want to add.
3. User main screen would appear Got Sharing, click on Got Sharing to go into list of locks.
4. Click on the lock you want to unlock, then press button in the lock to unlock.
5. After finish the unlock times, Got Sharing would disappear from main screen.

5. Input default 111111 as Master Password.
6. Input new 6 digits password twice times.
7. Master Password changed, and registered lock as master user completed.

- Set One Time Password (OTP) to allow others to unlock 1-5 times
 1. Master click "Set" in lock screen or click "Reset to empty" to clear OTP record.
 2. Input up to 5 sets of 6 digit numbers, or select auto to randomly generate 5 sets of numbers, then click SET.
- Set Local Password to allow others to unlock.
 1. Unlock with any method mentioned in Unlock section .
 2. Long press button for 5 seconds, then Green red light flash.
 3. Input 6 digit password, then press button, blue light flash indicate password setting is successfully. If red light flash, repeat again from step 1.
 4. Close the lock to complete the setting process.

Basic operation

To activate the padlock which has changed to sleep mode if not used for long periods of time. You need to start it by following the steps below.

1. Press power button to activate bluetooth.
2. Lock activated and Green light flash.
3. Push lock hook down firmly.
4. When the blue light comes on, locking is completed.

How to lock

1. Push lock hook down firmly.
2. When the blue light comes on, locking is completed.

Unlock

- Method 1
 1. Push power button to start it. When you start it, it will turn on a green light.
 2. Always turn on Bluetooth in Smartphone and connect with APP when using the lock.
 3. Press IAM button in the lock or in APP to unlock.
- Method 2
 1. Push power button to start it. When you start it, it will turn on a green light. (No need to connect to APP)
 2. Press numeric keys with correct Master Password, One Time Password or Local Password, then press IAM button to unlock.

Forget Your Account Password

1. Click on Forget Password.
2. Input email address of the account, then click send code.
3. Verification code would send to your email, and input the code, then click Next.
4. Input new password twice, then click Submit.

How to charge lock

There is a charging port on the lock. Please charge using the microUSB cable.

5. After success, changed password successfully message, you can use new password to login.
- * After charging, disconnect the microUSB cable from this port.
 - If the lock has not in used for a long time, the voltage will drop due to self-discharge. Please re-charge before use.

Change of Master Password

The key Master Password is required to add users and initialize the key. Be sure to record it so that you do not forget it.

1. From the Lock screen, under Settings, select Change Master Password.
2. Enter your current Master Password.
3. Enter the new Master Password.
4. Enter the new Master Password again to complete the change.

If you forget Master Password

From a security point of view, this is not able to get back password by reissuing or inquiring. So please be careful not to loss master password of the lock.

Reset lock to factory setting

- * Only Administrative user can operate .The key master password and user will be erased and the factory settings will be restored.
- 1. Select [Reset to factory setting] from [Settings] on the lock home screen.
- 2. Enter the master password.
- 3. Tap Confirm to complete key initialization.

Frequently asked Questions

- Confirmation code not sent
 - Please enter the correct email address again.
 - Please check your junk mail folder.
- Too many locks shown in main screen
 - You can click on inactive lock in main screen, go to setting, click REMOVE OUT to remove the lock from mainscreen. The lock would appear again when it activated and within detectable range.
- Lock master password
 - From the viewpoint of security, we do not take measures such as reissuing. Please note that.
- Padlock cannot be connected to smartphone / lock cannot be opened
 - Check if Bluetooth is turned off in the settings of your smartphone. Please make sure bluetooth is on.
 - Make sure that the padlock is not in sleep mode.
 - If there is a problem with the app, please restart the app.
 - If there is a problem with your smartphone, restart your smartphone to try again.
 - When communication is not possible if the distance between the smartphone and the padlock is too long. Please try again when you are close enough to the padlock.
 - The battery may be low. Charge lock with a microUSB cable.
- Cannot be locked
 - The battery may be low. Charge with included USB cable.
 - The padlock may not be responding. Press down firmly until the shackle reaches the bottom until LED light flash.

- Red LED light is blinking The battery is low. Charge with the included USB cable
- The main body is hot There is something wrong with the battery. Discontinue to use and Please contact us at our website www.keyssmart.com.
- Device cannot be charged
 - Make sure that the charging cable is firmly connected.
 - The connected cables and terminals may be different. Use the included charging cable, or the input terminal type of the device. Please check the condition.
 - The power support to the USB port may be insufficient, please check the power supply.
- padlock sounds unstoppable
 - If you connect the lock with your smartphone, Please turn bluetooth off.
 - Please restart the app.

Warranty and disclaimer for this product

1. Warranty period:It is 1 year from the date of product shipment.
2. Guarantee during the warranty period, under normal use conditions, a failure due to manufacturing should occur. If it does occur, we will replace it free of charge. It is the customer's responsibility to use the padlock properly. When caused by accidents, thefts, disasters or other force majeure caused by misuse. The Company shall not be liable for any damages incurred.
- Defects, damages which were caused by usage or handling other than the usage described in the instruction manual. (eg looseness due to shackle pull, washing, etc. Submerged etc.)
- Defects or damage caused by disassembly or modification of products that are not our responsibility
- Aging of products or parts (eg wear, loose shackle, etc.) Aged deterioration (eg, fading or scratches on external paint, etc.), or defects associated with these failures and replacement of parts.
- Defects or damage when used in an environment that exceeds the original performance of the product (Example: Problems due to freezing, low temperature / high temperature environment, etc.)
- Natural disasters and other force majeure (accidents such as fires and explosions, lightning strikes, earthquakes, eruptions, etc.) Natural disasters such as floods, typhoons, torrential rains, tsunamis, wars, riots, etc. Defects, breakdowns, damages, damages caused by vandalism)
- Failure or damage due to abnormal voltage during charging or other external factors -Data and programs caused by this product are lost or damaged.
- Defects or damage when purchased through transfer, second-hand sales, auction, resale, etc.

Product parameters

Product	XL 6 # KEYS
Part number	BK4511
Size	74x49x26mm
Weight	154g
Operating Mode	Bluetooth BLE 5.0
RF Power	-5~5dbm
Antenna Type	PCB Antenna
EUT Stage	Portable Device
Operating Temperature	-10 to 50 C
Working frequency	2402~2480MHz
Built-in battery Lithium polymer battery	3.7V / 130mah
Charging cable	microUSB Type-B (5V / 100mA)
Operating environment temperature	Approximately -10 degrees to 50 degrees
Operating environment Humidity	Approximately 20% and 80%



After use, do not throw it away as household waste, but go to a recycling partner store. Used rechargeable batteries are a valuable resource. Reuse | So, close the input / output terminals with tape, etc., and move to the nearest location. Please bring it to a rechargeable battery recycling partner store. Or the installed "Rechargeable Battery Recycling Box"

FCC 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.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

FCC 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.

Declaration of Conformity Hereby, Keyssmart Technology Limited declares that the radio equipment type BK4511 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:
www.keyssmart.com/cer/index.html