1. Quick set

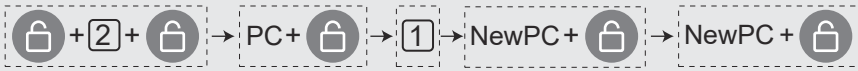
1. The default programming code is “123456”, It’s required that you change it to a code of your owm before programming.
2. Recommend you hit the small reset button on the circuit board before assembling the unit to the bracket.
3. Programming Code = PC User Code = UC
   Press “ 🔓 ” +number to enter into the programming mode

Add Programming Code



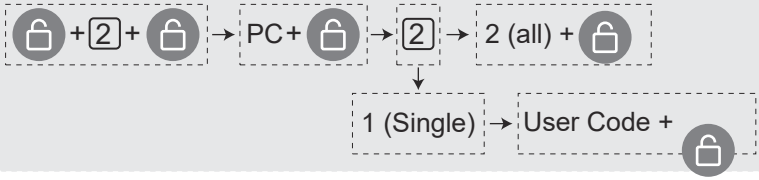
Remark : Programming Code should be 4-9 digits in length. And you need enter the mew password again to confirm.

Add New User Code



Remark : User Code should be 4-9 digits in length. And you need to enter the new password again to confirm.

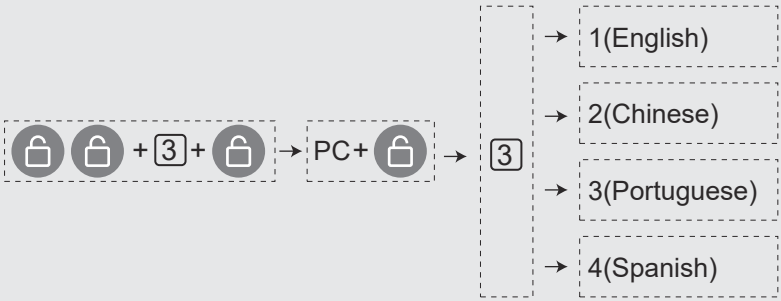
Delete User Code



Volume setting



Language setting



Auto-lock

+ 3 + → PC + → 2 → 2 (off)

Time delay setting : press 1 for 5s, 2 for 10s, 3 for 20s, 4 for 30s, 5 for 60s.

1 (on) → Set Time Delay

Add One-Time Code

+ 81 + → PC + → New UC + → New UC +

Remark : User Code should be 4-9 digits in length. And you need to enter the password again to confirm.

Initialization setting

+ 4 + → PC + → 1 (cance) +

2 (confirm) +

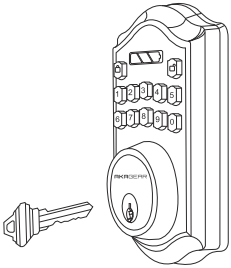
2. Features

- Two ways to access: code and key.
- Low power consumption, 4 AA batterise can work for 1 year or 5000 times.
- Backlit keypad for use in low light environments.
- 1 Programming Code and 300 user codes.
- Built-in disguise feature to protect your codes from prying eyes.
- Low battery warning indication.

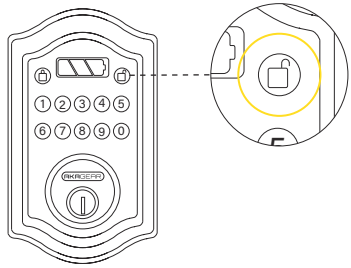
3. How to use ?

Unlock the from outside

1 Backup key



2 Programming / User code +



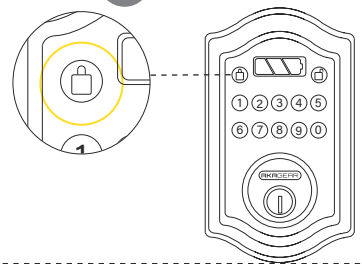
Lock the door from outside

Auto lock mode

- Auto lock mode is disabled by default, please refer “Quick set” turn Auto-lock on steps.
- In auto lock mode, the bolt extend out automatically in 5/10/20/30/60 seconds after unlocking.

Manual mode

- Press “ ” button on keypad to lock.



Lock the door from inside

Deadlock / Privacy Button

- Privacy mode is disabled by default.
- All Entery Codes are disabled except the programming code.

Manual mode

- Rotate the turn piece to lock position.





- **Keypad indicator**

Programming Status	Keypad Indicator Light	Beep sound
Under Programming & Code-Entering	Blue light	Short beep sound for 1s
Successful Program-ming & Entering	Green light	Long beep sound for 1s
Failed Programming & Entering	Red light	Short beep sound for 3 times



- **Battery indicator light**

Battery Status	Keypad Indicatior light	Remark
100% Status	Green light in coulmn #1,#2,#3	Under20% Low battery status, Red light incolumn #1 flashes, and voice warning Low battery, please replace promptly".(it can unlock & lock for 100 times under this status)
65% Status	Green light in coulmn #1,#2	
20% Status	Green light in coulmn #1	

4. Privacy mode

Reset mode

step 1:

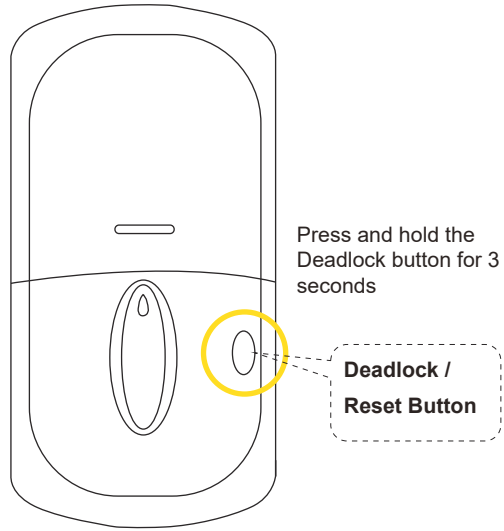
Remove the battery cover.

Step 2:

Put four AA batteries in and subsequently long-press the “Deadbolt” button. The blue light will then flash.

Step 3:

Enter “000 + ” and the green light flashes means the reset is successful.



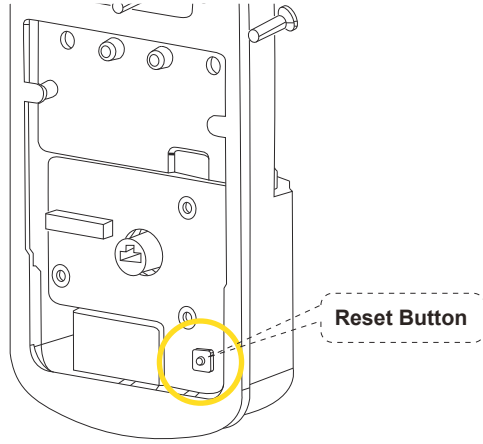
Deadlock Button

After the Deadlock function is turned on, only the Programming Code can unlock, and all user code cannot unlock (use the Programming Code to unlock the lock will remove the Deadlock restriction.)

5. Restore factory settings

Delete all user codes, including master code:

- Use a Screwdriver to remove the interior assembly.
- Press and hold the reset button for 5 seconds until voice prompt & green light flashing, the master code will return to the manufacturer default code “123456”.



After restore factory, Change the master passcode as soon as posible! Beacuse of the master password can unlock the door.

5. Setting definitions

Settings	Default Setting	Definitions
Programming Code	123456	• It's required to change it to a code of your own before programming. • In manually mode, Long press the " 🔒 " to lock. • 4-9 digits in length.Must be different from all other exsisted User Codes. • If you forget the master password, you can reset the lock to factory settings,which restores the default programming code.
Auto Lock	Disable	• This feature is optional and can be turned off. • When eaabled, the lock will automatically re-lock after 5/10/20/30/60 seconds. • After a successful code entry or manual unlock with the key, the lock will automatically re-lock after each unlock to keep your home secure.
Manually Lock	Hold " 🔒 "	• If auto-lock is not set on, you need to do the locking manually.
Silent Mode	Disable	• The beep sounds when pressing keypad can be muted.
Privacy Button	Disable	• Privacy mode is disabled by default. • When enabled, activate Privacy mode by pressing the privacy button for 3 seconds to put the lock in do-not-disturb mode(All Entry Codes are disabled except the programming code).
Wrong Code Entery Limit	Enabled	• Once the wrong code entry limits reach to 5 attempts, the lock will shutdown(flashing RED) for sixty(60) seconds.
Peek-proof digital keypad	Enabled	• Prevent code exposure to strangers by entering random digits. 
User Code	Disable	• The lock comes out without any default User Codes. • Must be different from the master code and others user codes. • Up to 300 possible User Codes can be stored in the lock at one time.

Warranty

Lifelime limited Mechanical and Finish Waranty and 1-Year Limited Electronics Warranty Subiect to the terms and conditions of the warranty.We extend a lifetime limited mechanical and finish warranty and a 1-year limited electronics warranty to the original consumer user("Original User") of our brand product against defects in material and workmanship, as long as the original User occupies the residential premises upon which the product was originally installed.

Warnning

This manufacturer advises that no lock can provide complete security by itself, this lock maybe defeated by forcible or technical means or evaded by entry else where on the property.No lock can substitute for caution, awareness of your environment, and common sense.Builder's hardware is available in multiple performance grades to suit the application.In order to enhance security and reduce risk, you should consult a qualified technician or other security professional.

6. Troubleshooting

- **Installation**

Question	Suggested Action
Motor turns but will not extendor retrieve the deadbolt.	• Make sure the key is not in the lockset when installing the deadbolt. Refer to installation instructions. • Make sure the backset on the latch is set to the properlength. Refer to Installation Instructions. • Please restore to the factory setting and enter the default Master Code to set up the lock.
Why does my lock only workproperly when the backup key is in? Why am I unable to pull the keyout in the unlocked position?	• You may need to re-install the whole lock. • Please do not put the backup key in the lock when install. • Please make sure when you start to install, the lock is in unlocked status. • Please make sure the thumb turn is horizontal.
Fail to programming the lock.	• Before installation, restore the lock to complete the bolt direction setting. • Please make sure the lock is installed correctly. • Please install fresh batteries and make sure the cable is connected oorrectly.

- **Operation**

Question	Suggested Action
The battery indicator keeps flashing	• The batteries are getting low. Please replace with 4 AA new batteries for the best performance (Alkaline batteries, do not use recharge batteries).
Keypad not responding	• Make sure the batteries are installed properly. • The batteries are getting low if the battery indicator keeps flashing. • Please replace with four new batteries for the best performance(Alkaline batteries, do not use rechargebatteries). • Make sure the cable is well-connected to the port, and was not damaged during installation. • Make sure the lock has been set up and complete the bolt direction determination
Forgot master code/Default programming code is incorrect.	• Press the reset button on the circuit board to erase all codes.Once the resetting work is complete, all passcodes will be erased and the programming code will return to the default programming code 123456.
Lockset is not able tounlock / lock by keypad	• Make sure you have entered the correct User Code. • The battery is low if the battery indicator light keeps flashing. Please replace it with four new batteries. • Make sure the cable is firmly connected. • Check the cable for any damage that may have occurred during installation. • Make sure the batteries are properly installed (Alkaline batteries, do not recharge batteries). • Check the strike plate to make sure it is properly aligned and clear so the bolt can freely move in the hole.
The lockset locks when I enter my code and unlocks when I press the lock button/the auto set wasset to open the door.	• Make sure the bolt latch is in the unlocked position. • Do not have any key in the cylinder during installation. • Make sure the turn piece is inserted horizontally.

7. Contact Us

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For any inquiries about AkaGear products, please feel free to contaict us.
Operating Hours: Mon-Fri 9am-5pm(EST)