# User Manual of RFID Locker Locks

## (Manually Lock Type)

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General Introduction

Working Mode

※ Single-Key Mode: One key to unlock. (user key)
※ Dual-Key Mode: Two keys to unlock. (waiter key and user key together)

Key Type

※ Management Key (1 pc): Used to program user key (and waiter key), and unlock for emergency if user key lost
※ User Key(12 pcs): Used to unlock under Single-Key Mode.
※ Waiter Key(1 pc): Used to unlock together with user key under Dual Keys Mode.

FYI

Normally, we will switch the lock to the working mode you preferred before shipping. (Single-Key Mode by default).
And we will send you 3 management keys by default, in the shape of key fob.
So after you got the locks, you can directly use the management key to program user key and put the locks into use.

Operations

Load Battery

Load 4pcs AA alkaline batteries. Please use brand new battery. Don’t mix new and used batteries.

Program User Key

1) Read management key once, latch gets inside and blue light blinks slowly
2) Read blank key with 1 beep one by one as user key before the blue light stops blinking.
3) Read management key once (or wait 5s) to end user key programming operation.

Lock & Unlock Test

Unlock: Read any user key once with a short music, latch will get inside.
Lock: Read any user key once again to make the latch get outside.

Emergency Unlock

If user key get lost, you can use management key for emergency unlock.

Operation: Read management key once with 1 beep, blue light blinking slowly and the latch will get inside.
Latch will not get outside automatically, read user key once to make the latch get outside.

Note: Before the blue light stops blinking, do not read any key!

Delete All User Keys

If a user key get lost, for security consideration, you need to delete all the current user keys and program new ones.

Operation: Read management key 5 times continuously, ends with 3 long beeps.
Reprogram Management Key

If management keys get lost, you can follow the steps below to program new one. (Only one management key available if you program it by yourself at your side)

1) Initialization: Press and hold the "Reset" button for 1s, release it after 1 beep, then come with 5 beeps.
2) Program Management Key: After initialization, read a blank key once with 2 beeps as management key.

Note: You can program the same management key to all locks as MASTER Key, then you can use the master key to unlock all the locks for emergency.

Reprogram User Key

1) Read management key once, latch gets inside and blue light blinks slowly
2) Read blank key with 1 beep one by one as user key before the blue light stops blinking.
3) Read management key once (or wait 5s) to end user key programming operation.

External Power To Unlock

If the batteries in the lock totally exhausted, you can connect an external battery case to supply power to unlock.

When necessary, you can follow the steps to switch working mode at your side.

Switch Working Mode

1) Switch from Single-Key Mode to Dual-Key Mode:
Press and hold the “Reset” button for 1s, release it after 1 beep, then come with 5 beeps, right after the 5 beeps, press “Reset” button once quickly, then there will be 4 beep-beep, the lock is initialized and switched to dual key mode.

2) Switch from Dual-Key Mode to Single-Key Mode
Press and hold the “Reset” button for 1s, release it after a beep, then come with 5 beep-beep, right after the 5 short beep-beep, press “Reset” button once quickly, then there will be 4 beeps, the lock is initialized and switched to single key mode.

Note:
1) After switching unlocking mode, you need to program management key and user key again.
2) When programming user key under Dual-Key Mode, remember to mark the first user key as waiter key, because you need it to unlock together with other user key under this dual-key mode.

Unlock Under Dual-Key Mode

Unlock: Read any user key once with 1 beep, then read waiter card with a short music, latch will get inside.
Lock: Read any user key once with 1 beep, then read waiter card with a short music, latch will get outside.

Note: There is no appointed order when reading user key and waiter key.