



# Digital Lock for MicroCool™ Refrigerator Station Mode Instructions



Please read this manual carefully before starting the machine. Keep it in a safe place for future reference. If the device is resold, this manual must be handed over to the purchaser along with the device.

## 1 Warranty and Return Policy

Creche Innovations warrants the MicroCool™ Digital Lock to be free from defect in materials and workmanship for a period of two years from the date of shipment

to the user. If the product fails to perform in accordance with the product specifications, Creche will repair or replace, at its option, the defective materials or parts. Creche will pay customary freight charges from Creche to the customer location only. This warranty does not cover damage caused by accident, misuse, abuse, alteration and other defects not related to material or workmanship. To exercise your rights under this warranty, contact Creche Innovations.

The user/owner must operate the equipment in strict accordance with the most recent User Manual and any additional training or training materials provided by Creche designated representatives.

The user/owner of this equipment shall have sole responsibility and liability for any injury to person or damage to property resulting from:

- 1) Operation not in accordance with supplied operating instructions,
- 2) Maintenance not in accordance with authorized maintenance instructions,
- 3) Service by anyone other than a factory authorized representative,
- 4) Modification of the equipment or accessories,
- 5) Use of damaged or unauthorized components and accessories and
- 6) Improper installation.

# Getting Started

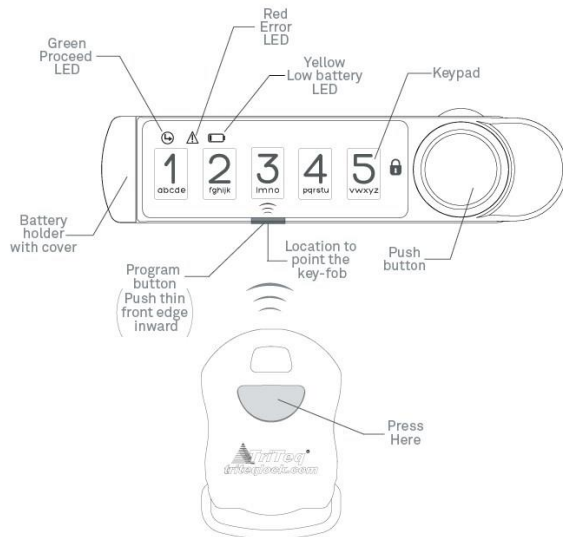
## Two operating modes:

1. Station mode (repeated use with the same code)
2. Locker mode (use with a temporary code)

The operating mode is specified at the time of order. To determine which operating mode the lock is in, remove the battery, press and release the program button, and reinsert the battery. Note the color sequence of the LED flashes when the battery is reinserted:

✱ ✱ ✱ (green, red, yellow) indicates station mode

✱ ✱ ✱ (green, yellow, red) indicates locker mode



### **Program button:**

Initiate the lock programming mode by pressing the front thin edge of the black button inward toward the mounting surface the MicroCool Digital Lock is mounted to

### **Infrared Receiver:**

The Infrared Receiver will receive a signal from an electronic TriTaq key fob when it is pointed at the receiver located behind the Program button. The Program button is slightly opaque so the key-fob signal will penetrate the button.

### **Push button:**

Press to unlock door.

## Multiple levels of access:

1. Master code and/or blue control key fob
2. Supervisor code and/or black key fob
3. User code and/or black key fob

The factory master code is: **135243**  
The factory supervisor code is: **123**

*Note: The MicroCool Digital Lock is pre-programmed with a factory master code and a factory supervisor code.*

## Operation:

Unlock with a code by entering a valid code. The green LED will illuminate. Push the button to unlock. To lock, simply push the door or drawer until the **MicroCool Digital Lock** lock will self-lock.

## Programming Chart Symbols:

**P** = press program button


- Solid color indicates LED is lit

 - Indicates LED is flashing

(Nx) . indicates flashes N times


1,2,3,4,5 = Indicates the button number to press


Note: If any there are any errors in executing the steps below or too much time

elapses between the steps,  (3x) and the lock will exit the programming mode.

## Station Mode Programming Instructions

### CHANGE THE MASTER CODE (6 DIGITS) USING THE FACTORY MASTER CODE


**P P P P P** factory master code      factory master code      new master code(2x)  (6x)

Example: **P P P P P**      135243      135243      112233 (2x)       (6x)

*Result: Factory master code 135243 was erased and the new master code 112233 was accepted.*

### CHANGE THE SUPERVISOR CODE (3-6 DIGITS) USING THE FACTORY SUPERVISOR CODE

**P** factory supervisor code      new supervisor code **P**  (6x)

Example: **P**      123      4321 **P**  (6x)

*Result: Supervisor code 123 was erased and supervisor code 4321 was added.*


### CHANGE THE SUPERVISOR CODE(3-6 DIGITS) USING A SUPERVISOR CODE

**P** old supervisor code      new supervisor code **P**  (6x)


Example: **P**      4321      111555 **P**  (6x)


*Result: Supervisor code 4321 was erased and supervisor code 111555 was added.*

### CHANGE THE SUPERVISOR CODE (3-6 DIGITS) USING THE MASTER CODE

**P** master code      new supervisor code **P**  (6x)



ADD A USER CODE (3-6 DIGITS) USING THE SUPERVISOR CODE


**P P** supervisor code    user code **P**  (6x)

Example: **P P** 4321    54321 **P**  (6x)

*Result: Supervisor code 4321 was used to add user code 54321.*

CHANGE THE MASTER CODE (6 DIGITS)

**P P P P P** old master code    old master code    new master code(2x)   (6x)

Example: **P P P P P** 112233    112233    123455 123455  (6x)


*Result: Old master code 112233 was erased and new master code 123455 was accepted.*

Example: **P** 123455    531 **P**  (6x)

*Result: Master code 123455 was used to change the supervisor code to 531.*

REMOVE THE USER CODE USING THE SUPERVISOR CODE

**P P** supervisor code    1 1 1 1 1 **P**  (6x)

Example: **P P** 531    1 1 1 1 1 **P**  (6x)

*Result: Supervisor code 531 was used to remove the user code. User code is no longer valid for access.*



ADD A CONTROL FOB



**P** master code    point control  fob at **P** and press fob  button  (6x)

Example: **P** 123455    point control fob  at **P** and press fob button   (6x)

*Result: Master code 123455 was used to add a control fob.*


ADD A SUPERVISOR CODE (3-6 DIGITS) USING THE CONTROL FOB



**P** point control fob  at **P** and press fob button    supervisor code **P**  (6x)

Example: **P** point control fob  at **P** and press fob button    543 **P**  (6x)

*Result: Control fob was used to add new supervisor code 543.*




#### ADD A SUPERVISOR FOB USING THE MASTER CODE

**P** master code point supervisor fob  at **P** and press fob button  (6x)




Example: **P** 123455 point supervisor fob  at **P** and press fob button  (6x)

*Result: Master code 123455 was used to add a supervisor fob.*

#### ADD A SUPERVISOR FOB USING THE CONTROL FOB

**P** point control fob  at **P** and press fob button point supervisor fob  at **P** and press fob button  (6x)





#### ADD A USER FOB USING THE SUPERVISOR CODE

**PP** supervisor code point the user fob  at **P** and press fob button   (6x)

Example: **P P** 543 point the user fob  at **P** and press fob button  (6x)

*Result: Supervisor code 543 was used to add a user fob.*


#### ADD A USER FOB USING THE SUPERVISOR FOB

**PP** point supervisor fob  at **P** and press fob button point the user fob  at **P** and press fob button   (6x)

*Result: Supervisor fob was used to add a user fob.*




## REMOVE THE USER FOB USING THE SUPERVISOR CODE

**P P** supervisor code 1 1 1 1 1 **P**  (6x)

Example: **P P** 543 1 1 1 1 1 **P**  (6x)




*Result: Supervisor code 543 was used to remove the user fob. User fob is no longer valid for access.*

## REMOVE THE USER FOB USING THE SUPERVISOR FOB

**PP** point supervisor fob  at **P** and press fob button  1 1 1 1 1 **P**  (6x)

*Result: User fob is no longer valid for access.*

## TO UNLOCK WITH A FOB

Point a valid fob   at **P** and press fob button  push button to unlock the lock

*Result: The lock will unlock.*

## Lockout

After 10 consecutive incorrect unlocking attempts, the lock will enter in a **lockout mode** for two minutes. While in lockout mode, the operation is temporarily disabled. Each key press will trigger the red LED and the alert will sound three times. Two minutes after the last key was pressed, the lock will return to normal state and can be used as intended.

## Double digit codes:

The numbers 6, 7, 8, and 9 can be entered by pressing two keys simultaneously in order to produce a sum. For example 2 and 4 can be pressed simultaneously to produce the number 6 (2+4=6). Note, if the code was programmed using 2+4 as the 6 digit, the 2+4 must be used when accessing the lock, because other combinations that equal six such as 1+5 are distinguished from 2+4.

## Switching Modes

*Note: The master code is retained when switching modes.*

1. Unlock the **MicroCool Digital Lock** and push the button to the unlocked position.
2. Remove the battery for 10 seconds.
3. While holding the program button **P**, reinsert the battery and wait until all 3 LEDs fade in and fade out simultaneously.
4. Release the program button.
5. Enter the 6 digit master code. When the master code is entered correctly, the yellow LED will illuminate.
6. Press button number **1** for STATION MODE or press button number **2** for LOCKER MODE.
7. Once the lock switches modes, the LEDs will flash in a certain order according to the mode selected.
  - a. Station Mode:
  - b. Locker Mode:
8. Proceed to operate the lock in the selected mode