# MK730

# DIGITAL COMBINATION LOCK
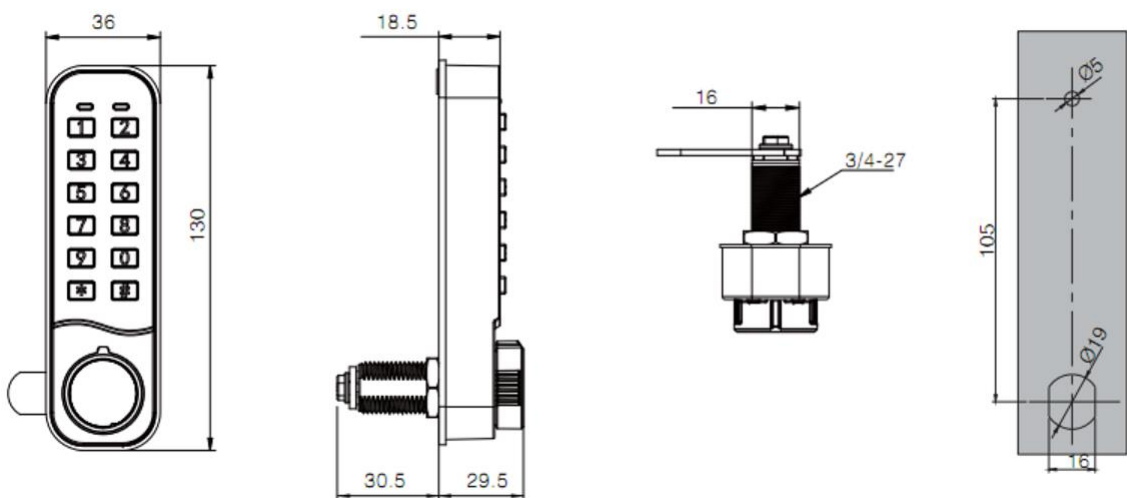
# Qilocks

## MK730
## Digital Combination Lock



## FEATURES

Metal Lock
Horizontal & Vertical Models
Different Colour options (available upon request)
Easy to set / Change Code
Master Key for Emergency Opening

Switch between Private and Public mode easily
Easy to installation
Rector fit existing Punch Hole (19 x 16.1mm mechanical locks)
Meets IP55 rating

## TECHNICAL DRAWING



L = 20mm or 30mm

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## MK731
## Digital Combination Lock

## Operator Instructions

The lock has a 10 button keypad , a $^*$ button and a # button.

The lock has three code levels that allow you to perform the following actions:

o   **Master code(8 digit code)**
o   **Sub-master code(8 digit code)**
o   **User code(4 digit code)**

Default Settings

**Master code = 20050330 (8 digit code)**
**User code =1111 (4 digit code)**
**Private Mode**

Functions
Before programming, select the most appropriate function for the application:
A)   Private Mode
          or
A)   Public Mode

**Private Mode**
Note: this is the default function and is already pre-programmed into each lock. This is the most common
mode and is used where the same code will be repeatedly used.
To set to Private Mode:   * -- Master code - -#--07--#
Example:  * - 20050330 - -#--07--#
Result: The lock will revert back to default Private Mode, factory set user code 1111 will now work until reprogrammed.

**Public Mode**
This function is used for short term, multi user applications. The code is only used one time
To set to Public Mode: * -- Master code - -#--06--#
Result: the lock will now remain open until next user enters their own code into the lock as follow:
Step 1: enter new user code --Close the locker which will now be locked
Step 2: enter user code--  The lock will now remain open until next 4 digit code is entered

# Setup

New locks operate with the default user and master codes. A new user and master code must be programmed to prevent the default codes from operating the lock and reducing lock security.

## Master Code Functions:

1)**Open:** Enter master code
(The user code will be deleted when using master code when the lock is in public mode)

### 2) Programming Master Code
Press *--current master code —-#--01--#--- new master code - -#--new master code--#
Example: *—20050330—#---12345678--#--12345678--#
Result: Master code has been changed to 12345678

### 3) Set or change the sub-master Code
Press *—- master code---#--04---new sub-master code---#

### 4) Delete sub-master code
Press *--Master code---#-05--#

### 5) Set or change the User Code (Private Mode)
Press * – master code - -#- -02--- new user code - -#
Example: *--20050330--#-02 --1234--#
Result: New user code 1234 now operative

### 6) Delete User code(Private Mode)
Press *--Master code--#--03-- #

### 7)Set or change the Technician code (Public Mode)
Press*--Master code--#--08--#--new technician code--#
Note: the technician code must be 6 digit code

### 8)Delete the Technician code (Public Mode)
Press *--Master code--#--09--#

### 9)Activate/Deactivate the Auto-unlock Function (Public Mode)
**Activate:**Press *--Master code--#--11--#
**Deactivate:** Press*--Master code--#--12--#

### 10)Set Auto-open time (Public Mode)
Press *--Master code--#--10--#--XX--#
Example: Press*--20050330#--10#-02#, the door unlock in 2 hours later
Note: until the door locked, the lock begins to count and unlock 2 two hours later and the "xx" is from 01 to 12

# Sub-Master Code Functions:

## 1)Open
Enter sub-master code
(The user code will be deleted when using sub-master code when the lock is
in public mode)

## 2) Change the Sub-master Code
Press *---current sub-master code --- # --- 04--#--new sub-master code --- #

## 3) Set/Change the User Code (Private Mode)
Press--*--current sub-master code ---#---02--#-- new user code --- #

# User Code Function:

## Private Mode
•Open:  Enter user code
2) Change the User Code
Press *-- current user code --#–-new user code---#
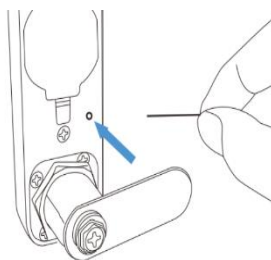
## Public Mode
•Set code:  enter any 4 digit  code
• Open:  Enter user code
Note: The 4 digit code is one time valid only. The door keep open until another one set  a new code

# Initialize
* ---99--#-Press the reset button by a clip/pin from back hole
Lock resets to default settings

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## Additional Functions

**Occupied Status Indicator (Public Mode) – deactivated by default**
When activated the green light will flash every 6 seconds to indicate the locker is in use

Activate: Press *--Master code--#--13--#
Deactivate:  Press *--Master code--#--14--#

**Password protection – deactivated by default**

Entering incorrect codes 5 times will cause the lock to shutdown for 5 minutes

**Automatically locked in Private Mode**
The PCB will be lock 4 seconds after being opened

**Emergency Opening**
--Remove the cover plate with a magnet
--Master key for emergency opening.
The existing code will be retained by the lock when using the Master Key Over-ride



**Low power alarm Function**
Alarm will sound if the battery power is low (5 beeps, red light flashes 3 times before blue light flashes once) informing users to replace the batteries.

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