

# Cordless Scanner Quick Guide

## Notice

- A standard kit contains: a handheld unit, a cradle, a cable, and a quick guide.
- It is suggested to read the user manual in details before use.

## Parts of the scanner



- ① Scan window
- ② Trigger (Press to trigger / Long press 3 seconds to turn on)
- ③ Beeper
- ④ On Base indicator (Blue LED)
- ⑤ Successful decoding indicator (Green LED) / Communication fail indicator (Red LED) / Charging (Red/Green LED)

## Parts of the cradle



- ⑥ Power indicator (Blue LED)
- ⑦ Communication indicator (Green LED)
- ⑧ Key (Long press 10 seconds to restore factory default setting of cradle)

## Installation of cradle

1. Switch off power of the host. Refer to the below pictures, connect the host with the scanner with different cables firstly, and then connect the adaptor to the power socket.
2. Ensure that all connections are secure. Switch on the power of the host. After a few seconds, if only the blue LED on the cradle is ON, it indicates the cradle is in normal working mode.



USB cable



RS232 cable

## Charge battery



1. Please charge the battery before the first time use. The charge indicator (Red LED) on the scanner is turned on when the charging is in progress. When the charging process completes, the charge indicator (Red LED) is turned off, and the Green LED is turned on.
2. Charging time: 4 hours for fully charged.
3. You can charge the battery via a USB port on the device or an optional 5 VDC adapter. (The 5V power adapter is an optional accessory)

## Indication of scanner for wireless data transmission

Successful Transmission	Beeper	Red LED	Vibration
Yes	Off	Off	Off
No	Two long beeps	Blinks 2 times, and then turns off	Short vibrates 2 times, and then turns off

## Programming instruction and example

Two programming modes have been provided as follows:

- Single-scan setting

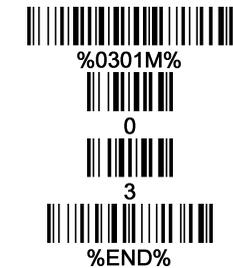
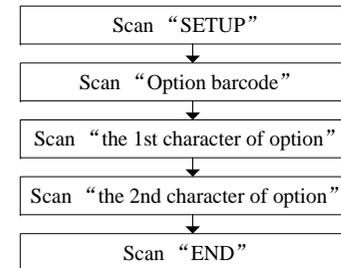
Scan the related

Single-scan setting



Example: To set Flow control to be XON/XOFF.

- Multiple-scan setting



Example: To set Flow control to be XON/XOFF.

## Pair the scanner with cradle

1. Make sure that both the scanner and the cradle are in normal working mode. You can see only the blue LED on the scanner and the blue LED on cradle are ON.
2. Use the scanner to scan the MAC address at the bottom of the cradle. At the same time, the scanner will make a beep-beep-beep sound.



3. Once the connection is done, the scanner can be used directly. If the attempt of connection fails, the scanner will make a beep-beep sound, and the red LED on the scanner will blink 2 times, and then turns off.
4. If you want to disconnect, you can scan the barcode below:



## Initialization settings and information display

Reset parameters of scanner



Reset parameters of cradle



Scanner firmware version display



Cradle firmware version display



Turn off scanner <sup>Note</sup>



### Note:

- If you want to turn off the scanner via trigger key, please press and hold the trigger key, after the laser beam turns off, wait for another 5 seconds, at the same time, the scanner will make a beep sound. The scanner will be turned off, then you can release the trigger key at this moment.
- If you want to turn on the scanner again, please keep the trigger key being pressing for 3 seconds.

## Quick setting

### 1. Scanning mode



Momentary (default)



Auto-detection (Good read on)



Auto-detection (Good read off)

### 2. Inter-character delay



5ms (default)



40ms

### 3. Add suffix



Enter (default)



Tab

### 4. Vibration indication



Enable (default)



Disable

### 5. Beeper indication



Enable (default)



Disable

### 6. Volume of beeper



High (default)



Middle



Low