

2D Barcode Scanner

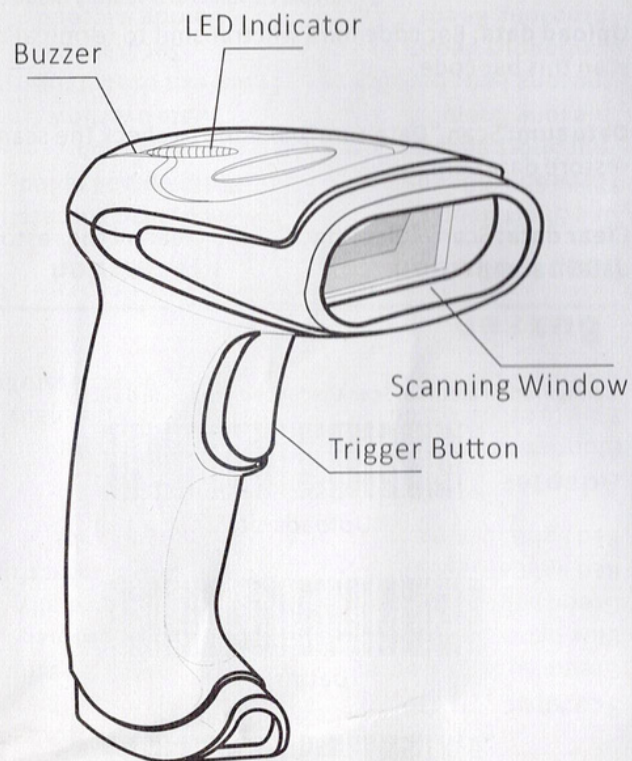
Quick Start Guide



- Contents:
- Bar code Scanner
 - Quick Start Guide
 - USB Cable
 - USB Adapter

No.:1230220001 v1.0

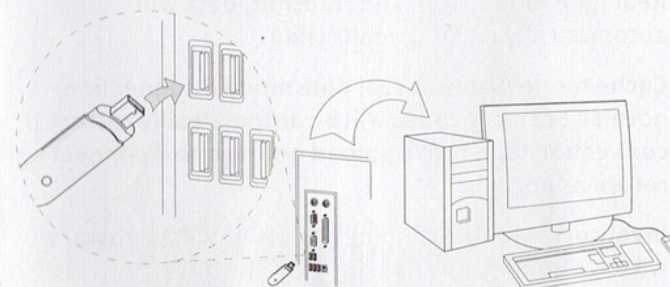
1 Scanner Overview



Barcode scanner

Note: Product appearance depends on goods

2 Pairing



Method

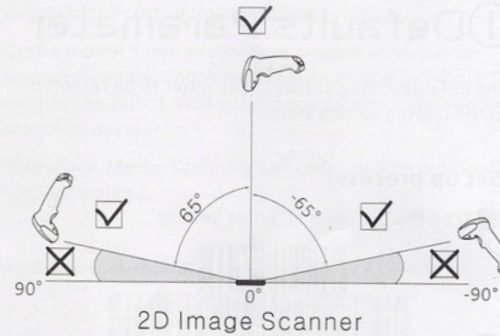
① FIRST STEP: Insert the adaptor as above picture. the blue light of the adaptor will continue flashing.
(Not able to pair when blue light always on)

② SECOND STEP: After insert the adaptor , it must be scan the below bar code within 30s.



Pair in one step

3 Scanning Angle



The aiming beam should be centered over the bar code, but it can be positioned in any direction for a good read.

③ Symbolologies

Read this function bar code to enable decode all bar code types.



Enable all symbolologies

Decode Settings

Setting Step

- 1** Scan the bar code of "Enter setting"



Enter Setting



- 2** Scan the function bar codes

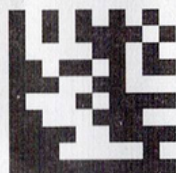


- 3** Scan the bar code of "Exit and Save"

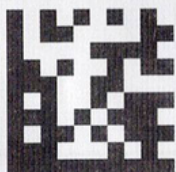


Exit and Save

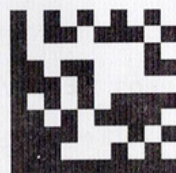
① Trigger Mode



*Single Read

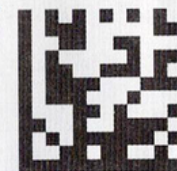


Auto Trigger

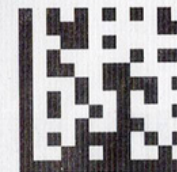


Continuous Read

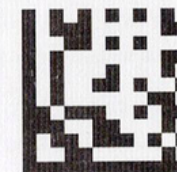
② AIM



On



*Always On



Off

Wireless Settings

This part is valid for wireless settings only

① Defaults Parameter

The default setting allows the scanner to be restored to the factory setting state.

Set up process:

- ① Scan the bar code of "Enter Setting".



Enter Setting

- ② Scan the bar code of "Restore Defaults".



Restore Defaults

- ③ Scan the bar code of "Exit and Save".



Exit and Save

② Working mode

Real time mode: Scan and transmit, data will automatically lost if upload failed.

Cache mode: Same as real time mode if connection normal. Scan bar codes will be automatically restore if connection failed. Will upload one by one if connection return as normal.

Inventory Mode: Scanning bar codes will be restored without upload.

Configuration method: Scan the function bar code directly.



*Real-time mode



Inventory mode



Cache mode

③ Inventory Setting

This part is valid for inventory mode only

Upload data: Bar code data will transmit to terminal once scan this bar code.

Date sum: Scan "Data sum" bar code to check the scanner restore data sum.

Clear data: Scan "Clear data" and clear all the restore data in scanner.

Configuration method: Scan the function bar code directly.



Upload data



Data sum



Clear Data

④ Sleep Time Setting

The sleep time means the time between the last operation move and auto turn off the scanner. User able to scan the corresponding bar code of the sleep time which is needed to accomplish the sleep time setting.

Set up process :

- ① Scan the bar code of "Sleep Time".



Sleep Time

- ② Scan one of the bar code below as sleep time.



60s



20s



5min



3min



30min



15min



None sleep

- ③ Scan the bar code of "Exit and Save".



Exit and Save

? Troubleshooting Q&A:

Q1:After scanning data. the scanner have sound of "du du du" three times means the data not uploaded.

A1:Pair again Follow "Pairing" process.

Q2:No data upload after scanning, but no warning tore.

A2:Scan "Realtime mode" barcode(in the "working mode").

Q3:The bar code can not be recognized.

A3:Scan "Enable all symbologies" bar code. (in the "Symbologies" under "Decode Settings")

Q4:Press the button. no beam comes out of the scanner.

A4:Low power. please charge the scanner.

⑤ Suffix

Set up process :

- ① Scan the bar code of "Enter Setting".



Enter Setting

- ② Scan the bar code of "Custom Suffix".



Custom Suffix

- ③ Scan one of bar code below as suffix



None



*0x0D (CR)



0x0A (LF)



TAB

- ④ Scan the bar code of "Exit and Save".



Exit and Save

⑥ Numeric Keypad

This functions is useful when using non-English OS and Keyboard layout.

Configuration method: Scan the function bar code directly.



Enable Numeric Keypad



*Disable Numeric Keypad

Lights Indicator

LED Indicator

Scanner

Green light blink once
Blue light always on
Green light always on
Red light always on
Red light blinking

Explanation

Decoding Successfully
Charging normal
Working normally
Pairing unsuccessful
Pairing state

Adapter

Blue light blinking
Blue light always on
Blue light blink once

Pairing state
Working normally
upload successfully

Buzzer

Beep Indication

One Short Beep
Three Short Beeps
Four Short Beeps
One long Beeps
One long two short Beeps
Continuous Beeps
Three long Beeps

Explanation

Data Upload successfully
Data upload failed
Power on
Data overflow
Enter/exit the settings state
Set Status
Pairing successfully