2D Barcode Scanner

Quick Start Guide



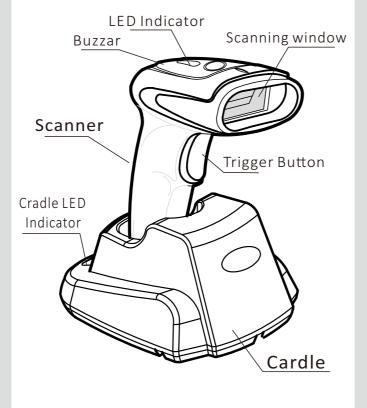


Contents: ● Barcode Scanner ● Cradle

- Quick Start Guide
- USB / RS232 Cable
- Power Adapter (Rs232 only)

No.:1230247001 v1. o

Scanner overview

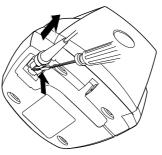


Note: Product appearance depends on goods

2 Cable plug&Unplug



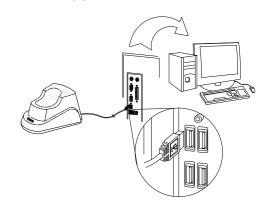
① Plug as picture above



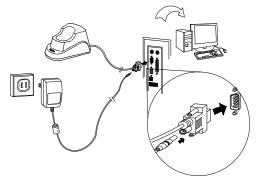
② Press the buckle click, then pull out the cable

3 Cable connection guide

(1) USB Data cable



(2) RS232 Data cable

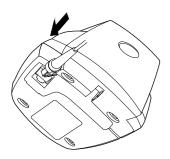


4 Pairing Guide

Method

First step: Insert the cradle as above picture. the green light of the cradle will continue (on not able to pair when green light flashing.)

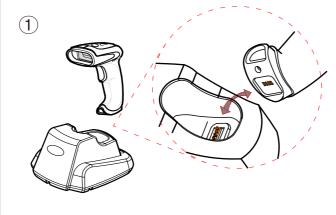
Second step: After insert the cradle , it must be scan the below bar code within 20s





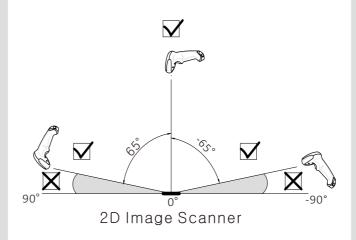
Pair in one step

5 Charging method





6 Scanning Angle







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

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:Press the button. no beam comes out of the scanner. A3:Low power. please charge the scanner.

Wierless Settings

This part is valid for wireless settings only

(I)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

②Working 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 onl

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 dat



Data sum



Clear Dat

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



211111



30min



3mm





wone steep

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



Exit and Save

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



0x0A (LF)



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



6Numeric Keypad

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

Configuration method: Scan the function bar code directly.



nable Numeric Keypad



*Disable Numeric Keypad

Light

Scanner

LED Status

Green light on
Red light blinks
Green light blinks once
Green light blinks twice
Red light on
Blue light on
Green light on

Green light blinking

Description

Power on/ Working normally
Pairing match
Upload successfully
Upload failed
Low battery
Charging normal
Charging complete

Cradle

Green light blinks 30s Red light on Green light blinks once Green light on Pairing state
USB identify failed
Uploaded successfully
Working normally

Pairing unsuccessful

Buzzer

Scanner beeper mode

Four Beeps
Short three beeps
Short one beep

Short one beep Short three beeps short one beep

Long short beep

Craddle beeper mode Four Beeps

Short one beep

Description

power On

Pairing successfully

Scan and transmit successfully

Data upload failed

Power off

Enter Setting Mode

Description

power On

Scan and transmit successfully