

Wireless Barcode Scanner User's Manual



V9. 7. 1

Introduction

Wireless barcode scanner transfer the scanned data to receiver wirelessly ,then the receiver transfer data to computer terminal, the scanner is powered by the inserted lithium battery, please charge battery in time if low power.

It is recommended to fully charge the battery on first use. The receiver and scanner have been paired already in default. If you want to re-pair, just scan the pair code on receiver. If the pair code is missing, refer to the 1.8 pairing method.

The setting is divided into scanner part and receiver part. You can restore all settings to factory default with below steps:set scanner to default→pairing scanner with receiver (ignoring this step if paired)→set receiver to default.

“ * ” default setting.

Part one : Scanner Setting

1. Set scanner to default



2. Working mode

Immediate

(The scanned data will be not stored in scanner ,it will be directly transferred to receiver. There will be LED flashing and beeper as reminder if transferring failed.)



*Auto

(The scanned data will be stored in scanner when no signal. Data will be transferred to receiver when signal recover.)



Inventory Input

(The scanned data will be stored in scanner and not transferred to receiver.)



Inventory Output

(All data stored in scanner will be transferred to receiver and the scanner automatically enter the inventory input mode after data is fully transferred.)



Multiple Inventory Output

(Transferred the last time scanned code data, do not need to delete the data, scan the NO.10: Clean the stored data)



3. Engine sleep



10S

*1Min



5Min

10Min



None

4. Scanner sleep



10S

*1Min



5Min

10Min



30Min

5. Transmission fail sound

OFF



*ON



6. Startup sound

OFF



*ON



7. Beeper

OFF



Short sound



*Middle sound



Long sound



Low frequency



*Medium frequency



High frequency



8. Auto pairing



Note: Scan the barcode, the device will enter into the one minute auto pairing mode (LED flash, beeper sound), re-plug in the receiver, the scanner will be paired successfully. Scan the barcode again if you want to exit the auto pairing mode.

9. Scanner version



10. Clean the stored data



Note: Scan the barcodes and the stored data will be cleaned.

Part two : Receiver Setting

1. Set receiver to default



2. Interface selection

*USB-HID



RS232



USB-VCP



KB



3. Keyboard language

*USA



French





German

UK



Turkish-Q

Danish



Japan

Spanish



Italian

Universal



4. Baud rate



4800

*9600



19200

115200



5. Data bits



7 bit



*8 bit

6. Parity

*None



Odd



7. Stop bits



*1 bit

2 bit



8. NAK



*ACK/NAK OFF

ACK/NAK ON



9. CTS/RTS



*CTS/RTS OFF

CTS/RTS ON



10. Beeper tone



Sound OFF

Short sound



*Middle sound

Long sound



Low frequency



*Medium frequency



High frequency

11. Startup sound

OFF



*ON

12. Terminator

None



*Enter (0x0D)

Return (0x0A)



Tab (0x0D+0x0A)

Space (0x20)



13. Caps lock

*None



Upper case compulsive

Lower case compulsive



Upper and Lower case convert compulsive

14. Keyboard function

*OFF



ON

15. Num lock

*OFF



ON

16. Inter-character delay

*None



10ms



20ms



50ms



200ms

17. Receiver version

