

# Wireless Barcode Scanner User's Manual



Enter Setup

## Introduction

This user manual is designed for laser wireless barcode scanner. For detailed usage manual information, please download the complete user manual from our website or obtain it from our distributor.

## Part one:Receiver Setting

### 1.1 Setting steps

1. scan "Enter Setup "
2. scan function barcode you need
3. scan "Exit Setup"

### 1.2 Link scanner

Scan the "link scanner" barcode on receiver.

### 1.3 Receiver default

Tip: scan following "Receiver default " barcode .



Receiver default

XL\$RST|

" \* " denotes default setting.

### 1.4 Working mode

Tip: no need to scan "Enter Setup", "Exit Setup", just scan following function barcode directly.

Auto mode: data will be stored in the scanner when no signal. Data will be transferred to receiver when signal recover.



\*AUTO

XL\$AUT|

Immediate mode: data will be transferred to receiver immediately after each scan. Data will be lost immediately when no signal.



Immediate

XL\$IMT|

### Inventory mode

All data will be transferred to Flash memory after each scan.

Scan following "OUT" barcode, all data will be transferred to receiver.

Scanner will be in "Inventory " mode automatically after all data is transferred well.



Enter Setup



Inventory

XL\$IVT|



OUT

XL\$OUT|

### 1.5 Interface selection



USB / KB mode

PT02|



RS232 mode

PT01|



\*Auto choose

PT00|

Receiver Tip: one beep means KB/USB mode, two beeps mean RS232 mode.

### 1.6 Baud rate



4800

BD03|



\*9600

BD04|



19200

BD06|



115200

BD10|

### 1.7 Parity check



\*None

UC01|



Even

UC02|



Enter Setup



Odd

UC03|



Space

UC05|



Mark

UC04|

### 1.8 Control flow



\*CTS/RTS OFF

CR00|



CTS/RTS ON

CR01|

### 1.9 Keyboard language



\*USA

SL01|



French

SL02|



UK

SL04|



German

SL03|



Turkey-Q

SL05|



Danish

SL06|



Spanish

SL08|



V9.4.4



Exit Setup



Exit Setup



Exit Setup



Enter Setup



SL09|

Italian

1.10 Terminal



TE01|

None



TE02|

Tab(0D0A)



TE03|

\*Enter (0D)



TE04|

Space (20)



TE05|

Return(0A)

1.11 Receiver beeper tone



BK00|

Mute



BK01|

\*On



BP01|

Low



BP02|

Medium



BP03|

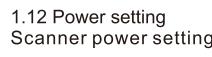
\*High



Exit Setup



Enter Setup



PS06|

1.12 Power setting  
Scanner power setting

\*+10dB



PS09|

+20dB



PM06|

Receiver power setting



PM09|

\*+10dB

+20dB

Tip: scanner and receiver must be in same power.

1.13 Data transfer warning tone



ST00|

\*0FF



ST01|

0N

## Part two: Scanner Setting

2.1 Scanner and receiver default setting

Tip: scan following 7 steps one by one.



① start



② Reset



Exit Setup



③ start



④ RS232 mode



⑤ End



⑥ Link scanner



⑦ Receiver default



XL\$RST|

2.2 Scanner beeper tone

Tip: "Start" → Choose the "beeper tone"

→ "End".



Start



Mute



\*Sound



Low



Medium



\*High



End

2.3 Scan Mode

Tip: "Start" → Choose the "Scan Mode"

→ "End".



Start



\*Trigger Mode



Sense Mode



Continuous Mode



End

2.4 General Settings

Tip: "Start" → Choose the "Barcode type"

→ "End".



Start



Enable all Symbologies



Disable all Symbologies



Enable 2D Symbologies



Disable 2D Symbologies



End