Wireless Barcode Scanner User's Manual

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 setting 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|

V9.5.4

Inventory mode

All data will be transferred to Flash memory after each scan.
Scan following "OUT" barcode, all data be transferred to receiver.
Scanner will be in "Inventory " mode automatically when all data is tranferred well.

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|

Odd
UC04|

Even
UC03|

Space
UC02|

Mark
UC05|

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|

SL06| Danish

SL08| Spanish

SL09| Italian

SL11| Universal

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

1.12 Power setting
Scanner power setting

PS06| *+10dB

PS09| +20dB

Receiver power setting

PM06| *+10dB

PM09| +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

③ start

④ RS232 mode

⑤ End

the "LINK SCANNER" barcode on receiver ⑥ Link scanner

XL$RST| ⑦ Receiver default

2.2 Scanner beeper tone
Tip: "Start" ➡Choose the"Beeper Tones" ➡"End".

Start

OFF

*ON

Low

Medium

*High

End

2.3 Scan Mode
Tip: "Start"➡Choose the"Scan Mode" ➡"End".

Start

*Manual Mode

Automatic Mode

End

2.4 Code 39 start and stop character transfer setting

Transfer

*Do not Transfer