

Barcode Scanner Setup Guide

Introduction Description

This barcode scanner is laser barcode scanner which is Practical and lightweight, powerful data processing. It can be used for proprietary decoding software, identifying all usual one-dimensional bar code, recognizing the highlighted barcode directly without setting up the scanner. This Scanner Support most PC terminal equipment and multiple interfaces, like PS2, USB, RS232 etc. and can work on their own without an external keyboard. A variety of system configurations, it can deploy the data on the basis of the actual needs. If it does not meet your needs in general settings. We could make the scanner according to your demands, modify barcode scanner system software to meet your usage requirements.

Precautions

- 1, The voltage of Scanner operating is 5V. Before connecting the scanner, you should check the rated voltage carefully.
- 2, The products come with the unique data line. It cannot be replaced with other data line. It will not work or be damaged if you replace with another non-standard.
- 3, It has a round hole next to the Barcode scanner interface. This is the cable removal hole. If you insert a paper clip or other type clip into the removal hole, and gently pull the cable, it will be separated.
- 4, All hardware, software we provided for users, have received protection from its copyright and software authors. The manufacturer reserves the right to change the hardware and software in order to improve the stability and other properties of the scanners.
- 5, Creating a new note text on the computer, and using the keyboard interface scanner to scan the following setted barcode, the barcode will be changed into the advanced setup mode.



Enetr Setup Mode

Scan function

Version number Display



0A

Initialization Settings



0B

Output Mode

Keyboard Mode



000600

RS-232



000601

Buzzer

Sound Off



014200

Sound On



0B142

Trigger Mode

Default Mode



013300

Automatic Flashing Mode



013305

Automatically Contact Scanning



013304

Serial port settings

Baud Rate

2400



000703

4800



000704

9600



000705

19200



000706

Data Bits

7



00080

8



00081

Stop Bits

2



00091

1



00090

Checksum Bit

NONE



001000

EVEN



001002

Barcode ID Settings

Add Barcode ID Before Dpning



01401

AddBarcode ID BeforeClosing



01400

UPC/EAN

EXPAND UPC-A TO EAN-13 ENABLE



00391

EXPAND UPC-A TO EAN-13 DISABLE



00390

OpenEAN-13 Turn ISBN Code



00481

Close EAN-13 Turn ISBN Code



00480

UPC/EAN Attached Code

Add Two Attached Code



00551

Add Five Attached Code



00552

Add Two Or Five Attached Code



00553

Close the Attached Code



00550

Barcode character filtering

Hide The First Code



HIDEF1

Hide The First Two Code



HIDEF2

Hide The Last Code



020002020000001

Hide The Last Two Code



HIDEB2

Restore Hidden



0B20002

Suffix Setting

Add Suffix-Enter



0202011000\$0D

Add Suffix- Skip ALine



0202011000\$0A

Add Suffix-Enter AndSkip ALine



0202011000\$0D\$0A

Cancel Suffix-Enter



0B20201

Factory parameters table

Tips:The Interface mode should be the keyboard mode after restore the factory settings.

Barcode Type	Code System Switch	Identity ID
CODE 39	Open	a
UPC-A	Open	b
UPC-E	Open	c
EAN-8	Open	d
EAN-13	Open	e
ISBN	Close	f
CODE 128	Open	g
CODE 93	Open	h
CROSS 25 CODE	Open	i
INDUSTRY 25 CODE	Open	j
CODABAR	Open	k
MSI	Open	l
CODE 11	Open	m
MATRIX 25 CODE	Open	n
Postal Code	Open	o