

## Introduction:

This Barcode Scanner provides an accurate, easy and fast completely solutions of data entry and storage for computer information systems.

The company has another technique of infrared rays with auto-sensor mode.

The product has manual and auto-sensor two working modes.

The scanner works normally after installation of device driver for USB interface.

The product offers integrated interfaces ways to any host computer systems, interfaces are as below:

Keyboard  
RS-232  
USBHID  
VCOM

All the operating parameters are programmed by scanning the setting bar codes and stored in EEPROM, which can retain the settings after the device is power off.

For the functions which are not listed in this menu, please consult your supplier for more details. All rights, including the right of final interpretation is reserved by the company.

Reset Configuration to Defaults

Output Firmware Version



0B



0A

Speaker On

Speaker

Speaker Off



0B142



014200

Auto-Sensor Mode Option

On

Off



001901



001900

Transmission Mode

USBHID



000600

1

PS/2



000601

UART



000602

VCOM



000603

Reading Mode

Level Trigger Mode



013300

Pulse Trigger Mode



013301

Level Trigger Continuous Scan



013302

Pulse Trigger Continuous Scan



013303

Continuous Scan

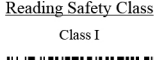


013304

Blink Mode



013305



Class I



01801

Class II



01802

Class III



01803

2

Class IV



01804

Keyboard Languages



USA

0005000

France



0005007

Germany

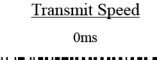


0005008

England



0005021



0ms



100ms



0000010

250ms



0000025

Baud Rate



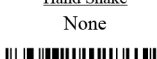
9600



115200



000708



None



001200

3

XON/XOFF



001201

RTS/CTS



001202

Data Bits

7 Data Bits



00080

8 Data Bits



00081

Stop Bit

1 Stop Bit



00090

2 Stop Bits



00091

Check Digit

None



00100

Odd



00101

Even



00102

Reset UART



0B010

Caps Lock



No Conversion



000A0

4

To Uppercase



000A1

To Lowercase



000A2

Enable Normal and Inverse Data

Normal Data



000C1

Inverse Data



000C0

UPC-A

On



00341

Off



00340

Converts UPC-A to EAN-13 On



00391

Converts UPC-A to EAN-13 Off



00390

Enable UPC-A System Character Transmission



003A1

Disable UPC-A System Character Transmission



003A0

EAN-13

On



00361

Off



00360

5

Convert EAN-13 to ISBN/ISSN on



00481

Convert EAN-13 to ISBN/ISSN off



00480

EAN-8

On



00371

Off



00370

Convert EAN-8 to EAN-13 on



004C1

Convert EAN-8 to EAN-13 off



004C0

UPC-E0

On



00351

Off



00350

Convert UPC-E0 to EAN-13 on



004D1

Convert UPC-E0 to EAN-13 off



004D0

Convert UPC-E0 to UPC-A on



00381


Convert UPC-E0 to UPC-A off





00380


6


# Warranty card


Enable UPC-E0 System Character Transmission  
  
 004G1


Disable UPC-E0 System Character Transmission  
  
 004G0  
 CODE93


On  
  
 00221


Off  
  
 00220  
 Check On


Check Digit Transmission On  
  
 00241  
 Check Off


Check Digit Transmission Off  
  
 00240


Check Digit Transmission On  
  
 00251


Check Digit Transmission Off  
  
 00250

Enable All ASCII Characters  
  
 01060


Disable All ASCII Characters  
  
 01061

Enable Start Character  
  
 010A0


Disable Start Character  
  
 010A1

Enable Standard 25  
  
 010B0  
 CODE128


On  
  
 00691


Off  
  
 00690  
 CODE93


On  
  
 00621

Off  
  
 00620  
 Interleaved 25


On  
  
 00961

Off  
  
 00960  
 Other 25


Enable Industrial 25  
  
 01061

Disable Industrial 25  
  
 01060

Enable China Post 25  
  
 010A1

Disable China Post 25  
  
 010A0

Enable Standard 25  
  
 010B1

Disable Standard 25  
  
 010B0

Code Bar  
 On  
  
 00851

Off  
  
 00850  
 Check On

Check On  
  
 008A1  
 Check Off

Check Digit Transmission On  
  
 008A0

Check Digit Transmission Off  
  
 008B1

Enable Start Character  
  
 008B0

Disable Start Character  
  
 008C1

On  
  
 01151

Off  
  
 01150  
 Check On

Check On  
  
 011A1  
 Check Off

Check Off  
  
 011A0

**Dear customer:**thank you for purchasing our product,please take care of this card, and please show this card when you need our maintenance.

User Name:		Tel		Fax	
Model No.		Series No.			
Buy date	Y	M	D	(Are subject to the formal receipt)	

Maintainance principles:

- During warranty period,we offer free maintenance if the problem is covered by our warranty.
- If the problem is out of our warranty scope or if the item is beyond the warranty period. We will charge the maintainance fee and relevant expense of part replacemnt.
- Users are not responsible for the product problem caused directly or indirectly by us or distributors.
- The warranty of scanner is one year, which is not including the cable.

The terms out of warranty liability are listed as following:

- Problem or damage caused by uer's improper operation.
- Damage caused by any operation in improper environment.
- Damage caused by force majeure(include but not limited to earthquake, water flood, fire and so on).
- Remove the protective housing by unauthorized person.
- Damage caused by delivery that the item was sent back to us.

Distributor fill in/stamp	Distributor	
	Address	
	Tel	
	Fax	
	QQ No	
	Email	
	Web	
	Handled by	
	date	Y M D /stamp

Barcode Scanner

User Manual  
I-1915