User Quick Setup Manual

1、Open the package and check the appearance and accessories

2、Getting started

Before connecting the scanner, please don't turn on the computer until the scanner is fully connected.

3、Connecting and transmitting schemes

3.1 USB connection

Connecting the computer and scanning **"USB Keyboard"** barcode, you can configure the device for USB keyboard mode. When the application software need the serial com input, the USB device could be configured as **"USB COM"** type. User need to install the USB COM driver. (The default configuration of this barcode is 115200 baud rate, 8 data bits, no parity, 1 stop bit).



USB Keyboard



USB COM

3.2 RS232 connection

The **"RS232"** barcode is used when connecting to the serial port of a PC or terminal. The following **"RS232"** barcode also programs a carriage return(CR) and a line feed(LF) suffix. The serial configuration is: 115200 baud rate, 8 data, no parity, 1 stop bit.



RS232

4、Active Factory Defaults

Scanning the **"Active Factory Defaults"** barcode below will default the device to its factory condition.



Active Factory Defaults

5、Function configuration

5.1 Configure carriage return（CR）,line feed（LF）



Add CR suffix



Clear CR suffix



Add CR suffix and LF suffix



Clear CR suffix and LF suffix

5.2Image auto-detection mode

The default state of this mode is off and please scan the configuration code to open.



On



Off

6、Troubleshooting

6.1 Power failure

First check the host device whether it is properly powered; Secondly check the USB cable whether it connect properly.

6.2 Scan once, no light and no scanning

Firstly, check if the device connection is stable (the blue colored light always on). Secondly, check if the **USB COM** barcode has been scanned mistakenly (no transmission). If scanned mistakenly, please power cycle and scan the **USB Keyboard** barcode.

6.3 Transmission failure

S1 Connection check: Please make sure the connection between the scanner and the terminal is successful. If successfully, the power-on tone will be heard.

S2 Transmission check: Please scan the sample code below. If the sample code is transmitted, please go to S3. If the sample code is not transmitted but there is a decoding tone, go to S4. If the sample code is not transmitted and there is no decoding tone, please contact technical support.

S3 Barcode check: Please rescan the same type of barcode without defacement. If transmitted, it's due to defacement. If not please contact technical supporter.

S4 Transfer software check: Please open the text file and serial port transmission tools. If there is output in one of these tools, please refer to the **3.1 USB connection** section in this manual for the configuration of what you need. If there is no output, please contact technical supporter.



12345

7、Technical supporting

If this manual doesn't solve your problem, please contact your supplier.

用户快速设置手册

1、打开包装并检查外观及配件

2、入门指南

连接扫描设备之前，请关闭计算机电源，待扫描设备完全连接后可打开计算机电源。

3、连接及传输方案

3.1 USB 连接

连接电脑，扫描“**USB Keyboard**”条码，即可把设备配置为 USB 键盘模式。在应用端软件需求串口的使用环境下，扫描“**USB COM**”，识别为 USB COM 类型，需要用户安装驱动，（此条码默认配置为：115200 波特率，8 位数据位，无校验位，1 位停止位）。

USB Keyboard

USB COM

3.2 RS232 连接

连接 RS232 接口，需要扫描“**RS232**”条码，默认添加回车换行，串口相关配置为：115200 波特率，8 位数据，无校验位，1 位停止位。

RS232

4、恢复出厂设置

“**恢复出厂设置**”，扫描器转串口模式，无回车换行。

恢复出厂设置

5、功能的配置

5.1 配置回车、换行

添加回车

取消回车

添加回车换行

取消回车换行

5.2 自感应模式

该模式默认状态为关闭，需扫配置码打开。

打开

关闭

6、常见问题解答

6.1 不上电

首先检查主机设备是否正确上电；其次检查 USB 线是否接好。

6.2 扫描仅一次就不再出光，扫码

首先检查设备连接是否稳定（蓝灯常亮）；其次检查是否误扫 **USB COM** 条码（不传码）；若误扫请重新上电之后扫描 **USB Keyboard** 条码。

6.3 不传码

S1 连接检查：请确保扫描枪与终端连接成功，成功上电有上电提示音；

S2 传码检查：请扫描下面的样码，若样码正常输出跳至 S3；若样码不传输但有解码提示音跳至 S4；若样码不传输且无解码提示音，请联系技术支持；

S3 条码检查：请重新扫描无污损的同类型的条码，若传码则由于污损；若不传请联系技术支持；

S4 传输软件检查：请分别打开文本文档和串口传输工具，若在任一传输软件有输出，则请参照本手册中第 **3.1** 部分把传输方式配置成你所需要的；若都不输出，请联系技术支持。

12345

7、技术支持

如果此手册未能解决您的问题，请联系您的供应商。

Barcode Scanner

快速配置手册带自感应

Barcode Scanner Quick Set-Up

V2.0