

SC100

HANDHELD SCANNER USER MANUAL



SC100



Start

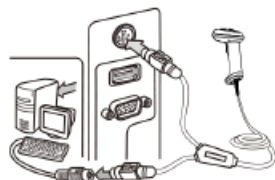
Introduction

This user manual is designed for use with your laser barcode scanner. For more detailed information, please download the complete manual from our website <http://www.3nStar.com> or obtain it from your dealer.

Installation

Installing keyboard wedge scanner

- 1) Make sure you are using the right cable to connect the scanner to your system.
- 2) Turn off the power to the system or computer.
- 3) Unplug the keyboard from the system.
- 4) Connect Y cable to the system and the keyboard.
- 5) Turn on the power to the system or computer.
- 6) When indicator LED lights, and buzzer sounds, the system is ready to scan.



Keyboard interface

Installing the RS-232 interface scanner

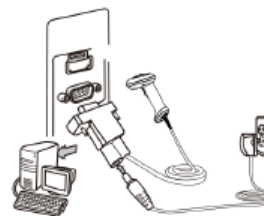
- 1) Make sure there is a power supply for the scanner.
- 2) Connect the cable to the RS-232C port of the device.
- 3) Make sure the host device has the correct communication program (Xcom, program, Hyperterminal) before transmitting data.



End



Start



Installing USB interface scanner

When installing a USB interface scanner, plug in the USB connections and Windows will detect the unit automatically.

Setup Procedure

1. Scan the command barcode "Start".
2. Scan one or more parameters.
3. Scan the command barcode "End" to finish procedure.

Default Setting



Default

***denotes default setting



Version

Interface Selection



*AUTO



KB/USB-HID



End



Start



RS232/Virtual serial port
(driver is needed for virtual serial port)

Scan Mode



Testing



*Manual scan



Normal Auto-trigger

Terminator



None



Tab (0X0D+0X0A)



*Enter (0X0D)



Space (0X20)



Return (0X0A)

Auto Sensor

(When the scanner supports this function)



OFF



*ON



End



Start

Beep Tones



None



Beep duration short



*Beep duration medium



Beep duration long



Low



*Medium



High

Keyboard Mode

Language



*US



French



German



English



Turkey-Q



Danish



End



Start



Japanese



Spanish (International)



Italian



Universal language

Caps Lock



*Original data



Upper case compulsive



Lower case compulsive



Upper and lower case convert compulsive

Caplock



ON



*OFF

Num lock



ON



*OFF



End



Start

RS-232 Interface

Baud Rate



2400



4800



*9600



19200

Parity



*None



Odd



Even

Data bits



7bits



*8bits

Stop bits



*1bit



2bits



End



Start

Hand shaking



NAK ON



XON/XOFF ON



Reserved 1

Barcode Enable and Disable



Disable Code 39



Disable Code39 Full ASCII



Disable Code 93



Disable Code 128



Disable CodeBabar



Disable UPC-A



Disable UPC-E



Disable EAN13



Disable EAN8



Enable Industrial 2 of 5



Enable Code32



End