SC100
HANDHELD SCANNER USER MANUAL



SC100

Start

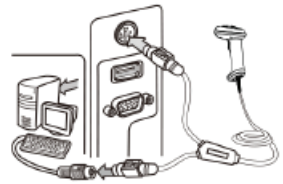
Introduction

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.



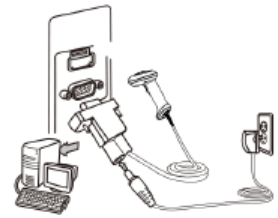
Keyboard interface

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

Nomal Auto-trigger

Terminator

None

Tab (0X0D+0X0A)

*Enter (0X0D)

Space (0X20)

Return (0X0A)

Auto Sensor

(When the scanner supports this function)

OFF

*ON

End

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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