

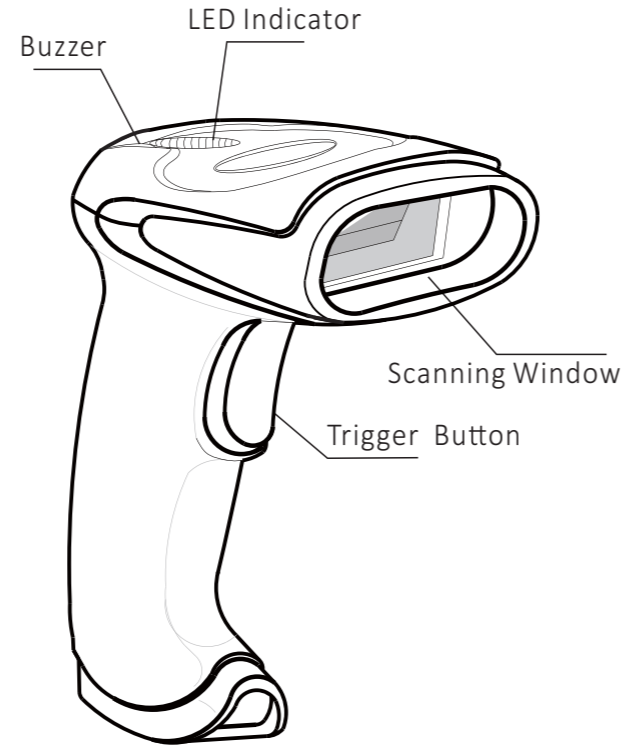
SC410 SCANNER 2D USER MANUAL



SC410



1. Scanner Overview

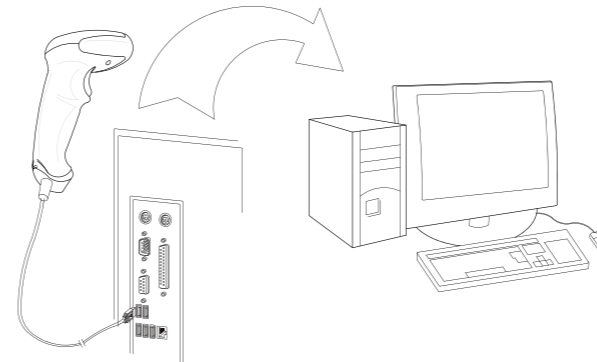


Barcode scanner

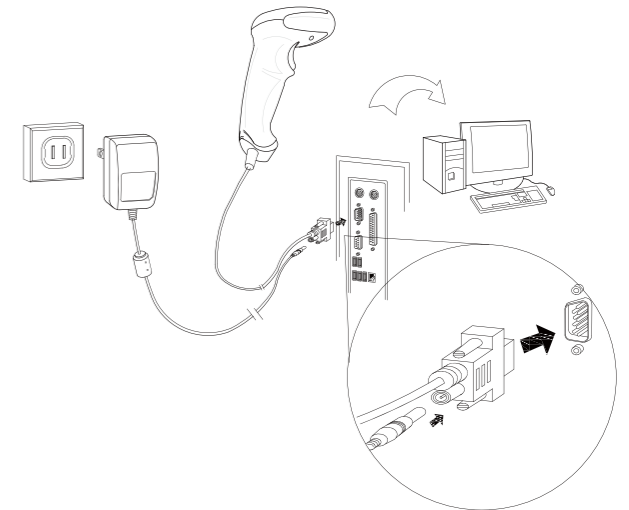
Note: Product appearance depends on goods

2. Connection Guide

(1) USB Cable



(2) RS232 Cable



2D Barcode Scanner

Quick Start Guide



- Contents: ● Barcode Scanner ● Quick Start Guide
● USB / RS232 Cable
● Power Adapter (optional)

Lights Indicator

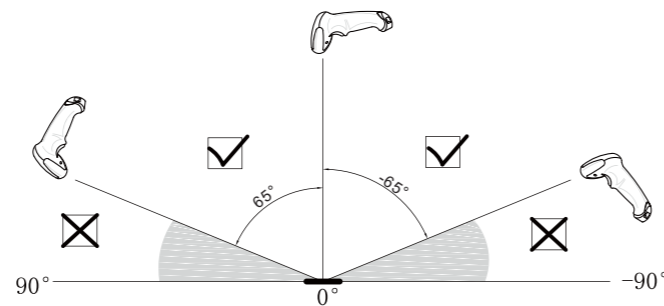
LED Indicator	Explanation
Blue light blinking	Decoding Successfully
Blue light On	Standby status

Buzzer

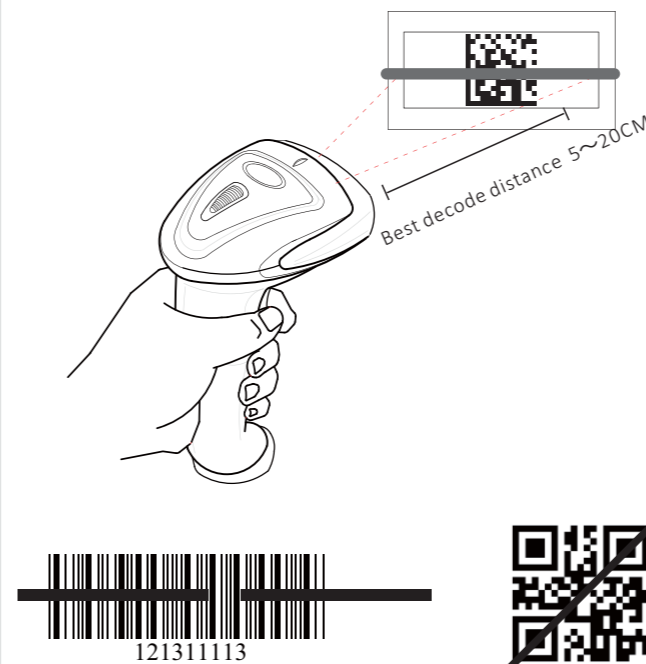
Beep Indication	Explanation
One Beep	Decoding Successfully
Continuous Beep	starting up

No.:1230218001 v1.0

3. Scanning Angle



4. Methods



The aiming beam should be centered over the bar code, but it can be positioned in any direction for a good read.

? Troubleshooting Q&A

- Q1: The USB bar code scanner won't upload data after scanning.
A1: Unplug the USB connection and plug it into another USB port or reset the interface mode to "USB HID Keyboard."
- Q2: No LED light after connection to RS232.
A2: Refer to the Data cable connection guide and check the power supply.
- Q3: No data is uploaded and alarm sounds after scanning via RS232.
A3: Terminal should have software to transfer data when using RS232, not a cursor in the prompt.

Decode Settings

Setup steps:

1 Scan the bar code of "Enter setting"



Enter Setting



2 Scan the function bar codes



3 Scan the bar code of "Exit and Save"



Exit and Save

1. Default Parameters

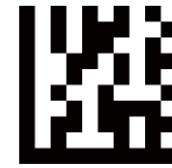


Restore Defaults

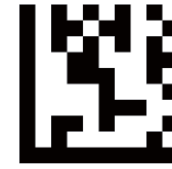
2. Interface Mode



USB HID Keyboard



Serial Output

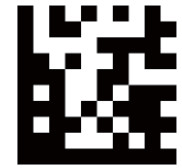


USB VCOM

3. Trigger Mode



*Single Read

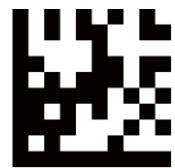


Auto Trigger

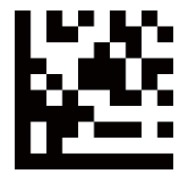


Continuous Read

4. Suffix Values



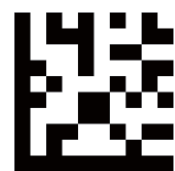
None



*0x0D 0x0A (CR LF)

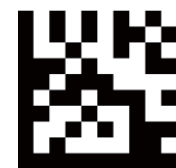


0x0D (CR)

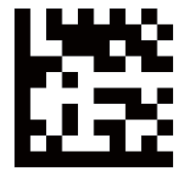


TAB

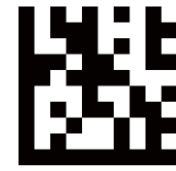
5. Keyboard Language



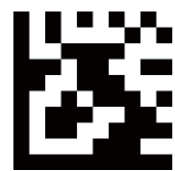
*US



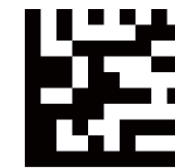
German



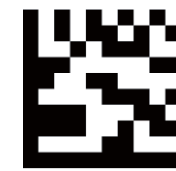
French



Italian



Czech Republic



Spanish



Portuguese

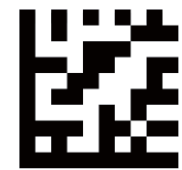


Japanese

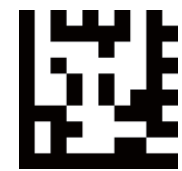
5. UPC Settings



Enable UPC-E convert to UPC-A



*Disable UPC-E convert to UPC-A



Enable UPC-A convert to EAN-13



*Disable UPC-A convert to EAN-13