

2D Barcode Scanner

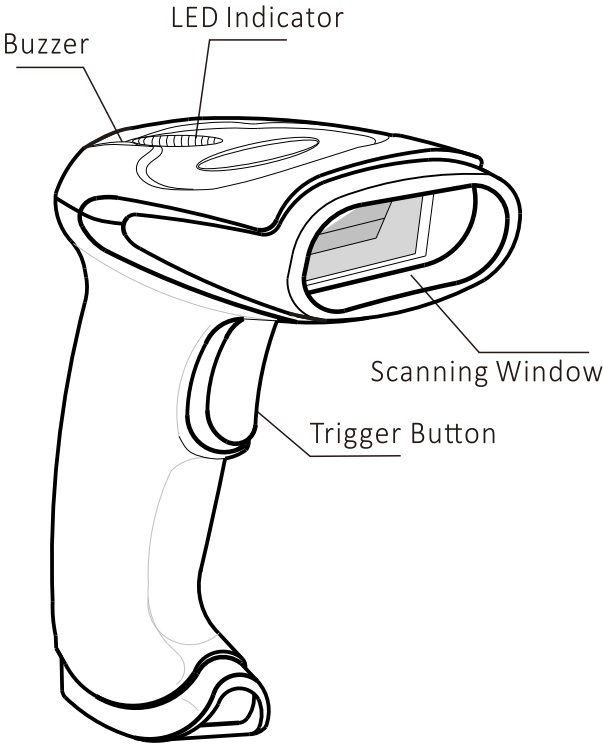
Quick Start Guide



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

No.:1230218001 v1.0

1 Scanner Overview

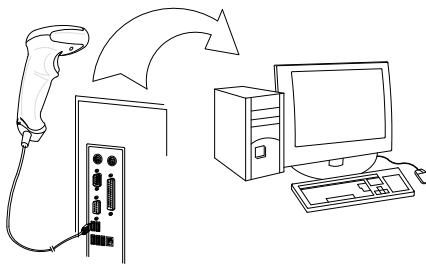


Barcode scanner

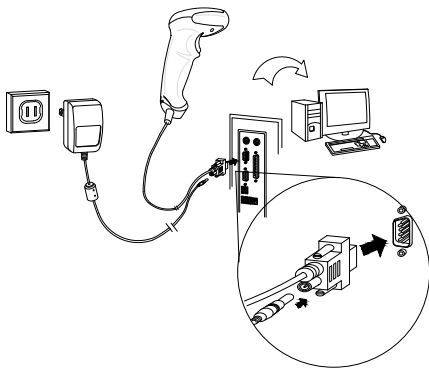
Note: Product appearance depends on goods

2 Connection Guide

(1).USB cable



(2).RS232 cable



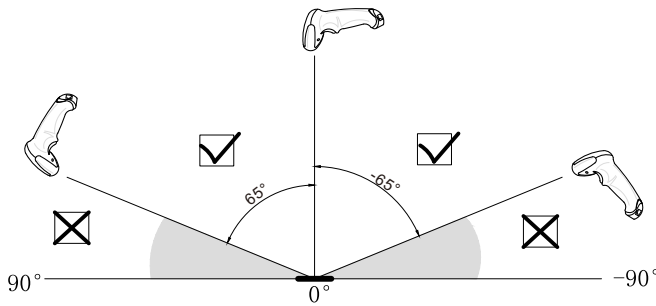
Lights Indicator

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

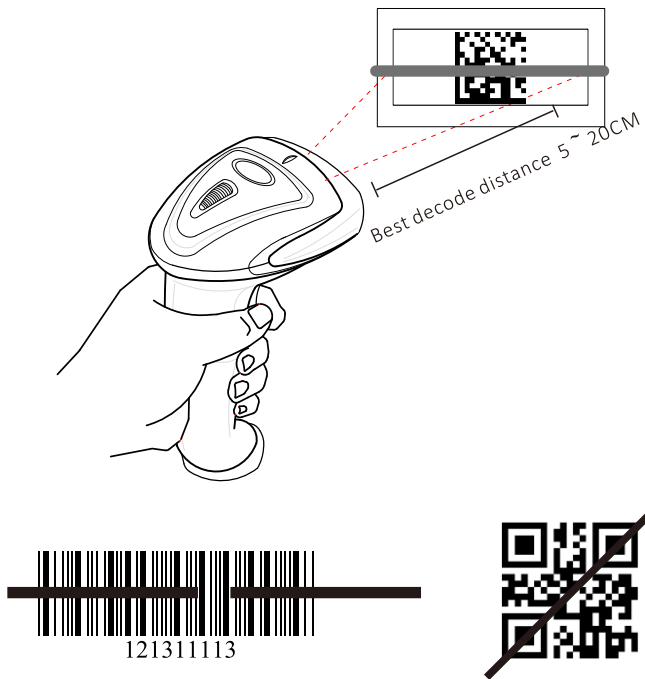
Buzzer

Beep Indication	Explanation
One Beep	Decoding Successfully
Continuous Beep	starting up

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: USB bar code scanner without data upload and after scanning.
- A1: unplug and plug the scanner into another USB port or reset the interface mode to “USB HID Keyboard”.
- Q2:No LED light out after connection via Rs232.
- A2: Refer to Data cable connection guide and check the power supply
- Q3. No data upload and alarm buzzer after scanning via Rs232.
- A3: Terminal should have software to transfer data when using RS232,not cursor position.

Decode Settings

Setting Step

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”



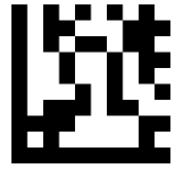
Exit and Save

① Defaults Parameter

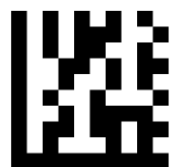


Restore Defaults

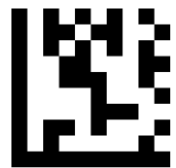
② Interface Mode



USB HID Keyboard



Serial Output

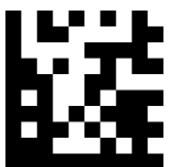


USB VCOM

③ Trigger Mode



*Single Read

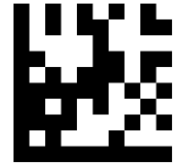


Auto Trigger



Continuous Read

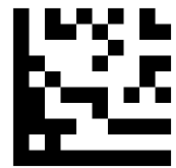
④ Suffix Values



None



*0x0D 0x0A (CR LF)

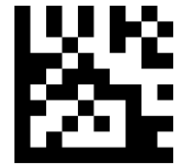


0x0D (CR)

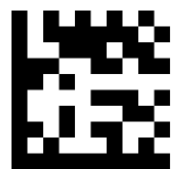


TAB

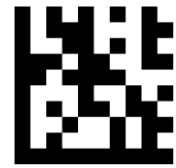
⑤ Keyboard Language



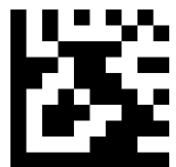
*US



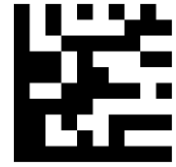
German



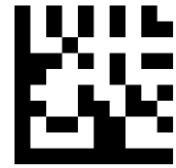
French



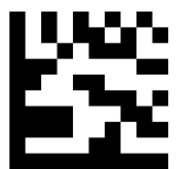
Italian



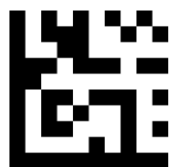
Czech Republic



Portuguese



Spanish



Japanese

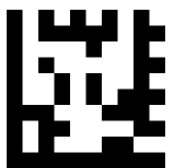
⑥ UPC Setting



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