



SC310BT WIRELESS Barcode Scanner



User's MANUAL



Introduction

Wireless barcode scanner transfer the data to computer via receiver.

If scanner & receiver need to re-pair, scan the "Pairing Function".

LED Description

Red

- ◆ Charging: Light on
- ◆ Charging finished: Light off

Green

- ◆ Slow flash: Scanner is not connected to receiver or USB
- ◆ Flash: Scanner is connected to receiver or USB
- ◆ Quick flash: Entering the pairing mode
- ◆ Flash once : Data upload successfully

Buzzer Description

- ◆ Long & high beep: Switch on
- ◆ Twice high & low beeps: Switch off, setup code or decoding success
- ◆ A medium long & high beep: good scan or pairing up receiver
- ◆ Three continuous short beeps: Alarm prompt

Default Setting



Note: With (*) is the factory default.

Data Transfer Mode



*Immediate



Automatic Storage

Note: Automatic storage mode. Data is automatically saved in scanner when exceed communication distance, scan the "Upload all data" code to complete the data transfer.



Inventory

Note: Inventory mode, the scanned barcode will be automatically saved in scanner. If the data need to be viewed or uploaded, then scan the "Upload all data" code to complete the data transfer.



Upload all data



Clear all data

Note: Clear all data can be effective under Inventory mode & Automatic Storage mode.



Display stored data

USB Interface Type



*USB-HID



USB-COM

Note: The USB interface type of both scanner and receiver will be changed.

Below is for Bluetooth scanner only.
Device named: BLE-HID

Wireless Bluetooth Setting



*2. 4G



Bluetooth



Bluetooth serial port

Note: Scan the bluetooth code change to bluetooth mode. When the scanner is restored, for bluetooth mode scan the code again.

Bluetooth HID transmission rate



Fast



*Medium



Low

IOS show/hide the Keyboard (Under Bluetooth mode)



Show or Hide

☒ **Pairing Function**



Note: Scan this code, scanner will enter the automatic pairing mode for 1 minute, then re-insert the receiver. There will be a sound heard when pairing successfully.

☒ **Battery Display**



Display battery capacity

Note: Percentage display

☒ **Sound Settings**



Mute



*High



Medium



Low



MCU voice



*Sensor voice

☒ **Sleeping Settings (2 Types)**

Different Sleeping time choices:



Immediate sleep



10s



30s



*1min



2min



5min



10min



30min

☒ **Language Settings**



*USA



Germany



France



Italy



Canada



Spain



Brazil



Sweden



Portugal



Belgium



Turkey-F



Turkey-Q

☒ **Display Version**



Software version

☒ **Function Keyboard Description**

Function keys	
Caps Lock	0x80
F1	0x81
F2	0x82
F3	0x83
F4	0x84
F5	0x85
F6	0x86
F7	0x87
F8	0x88
F9	0x89
F10	0x8A
F11	0x8B
F12	0x7C