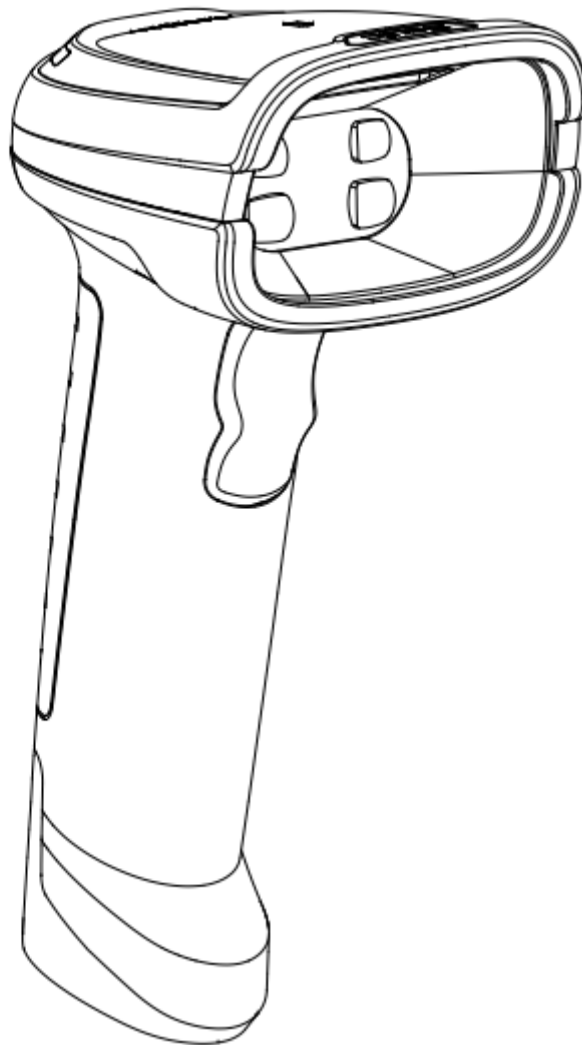
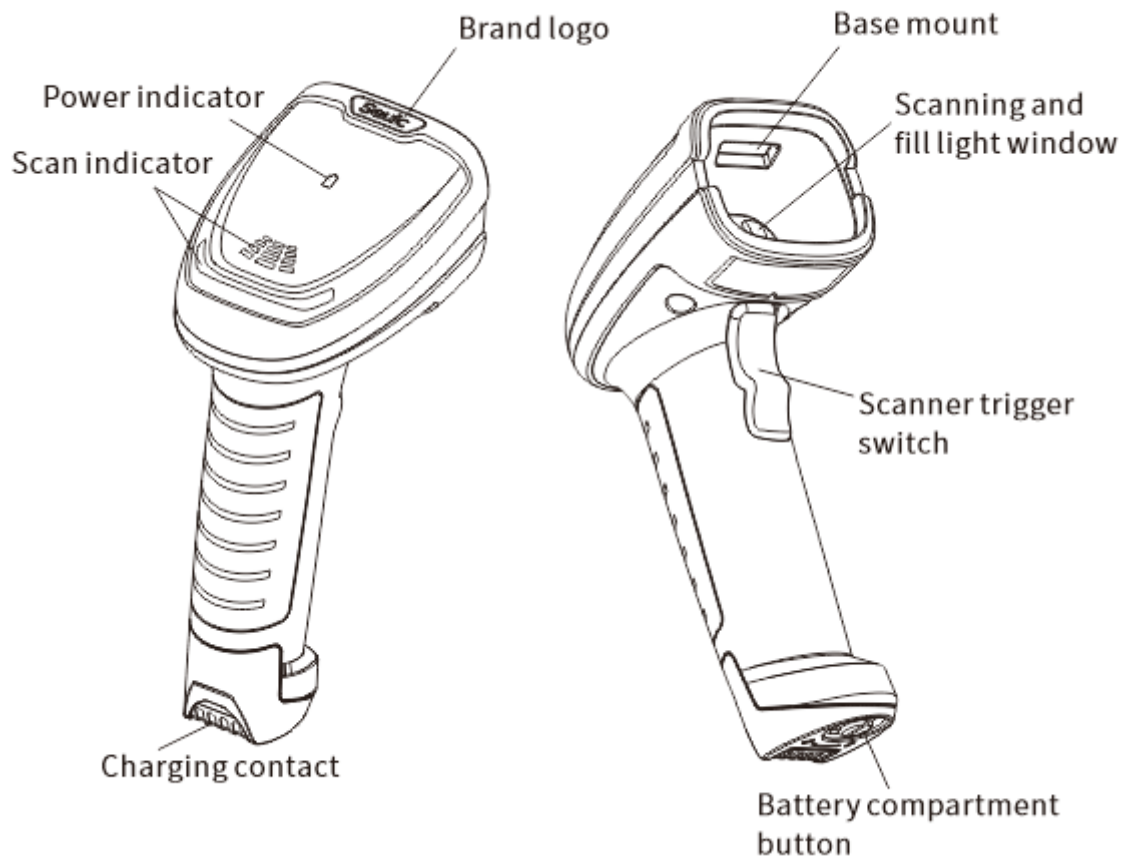


Wireless Scanner



Quick Start Guide

Features of wireless scanner



Definition of indicators

Green LED: Successful decoding indicator

Red LED: Failed decoding indicator (off by default)

Yellow LED: Failed communication



Battery replacement



Fig.1

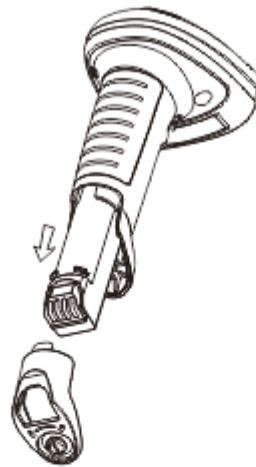


Fig.2

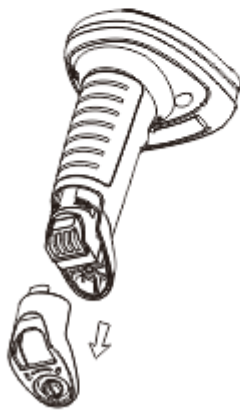


Fig.3

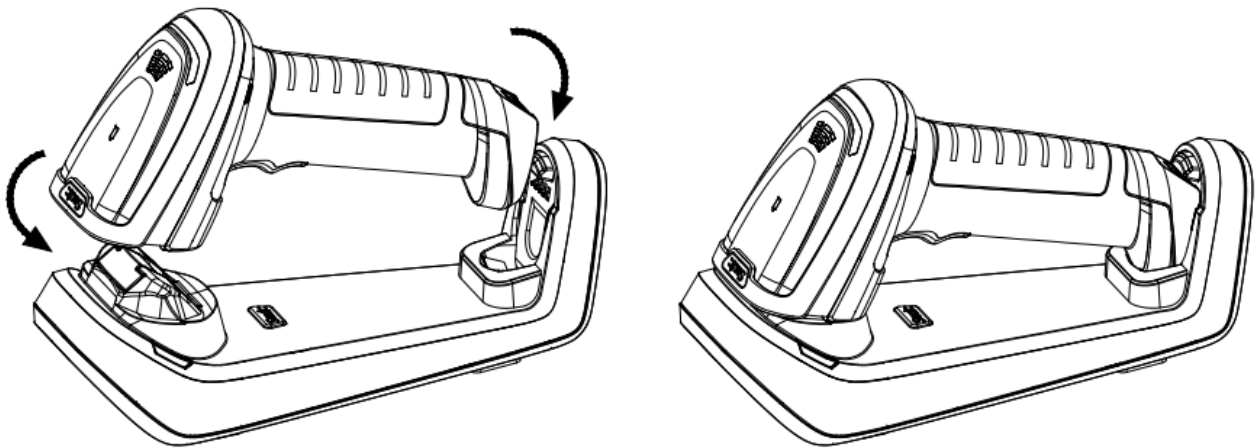


Fig.4

Notes:

1. It is recommended to fully charge the battery before use.
2. When the battery power is low, please charge or replace the battery in time.

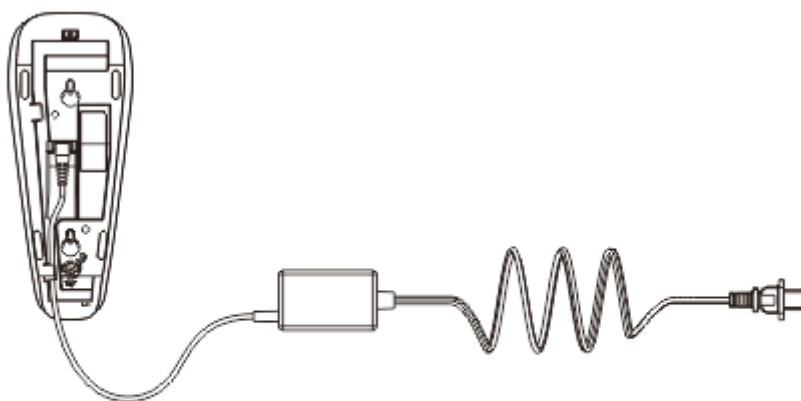
Loading direction of scanner onto cradle



Connection of the cradle to external power supply

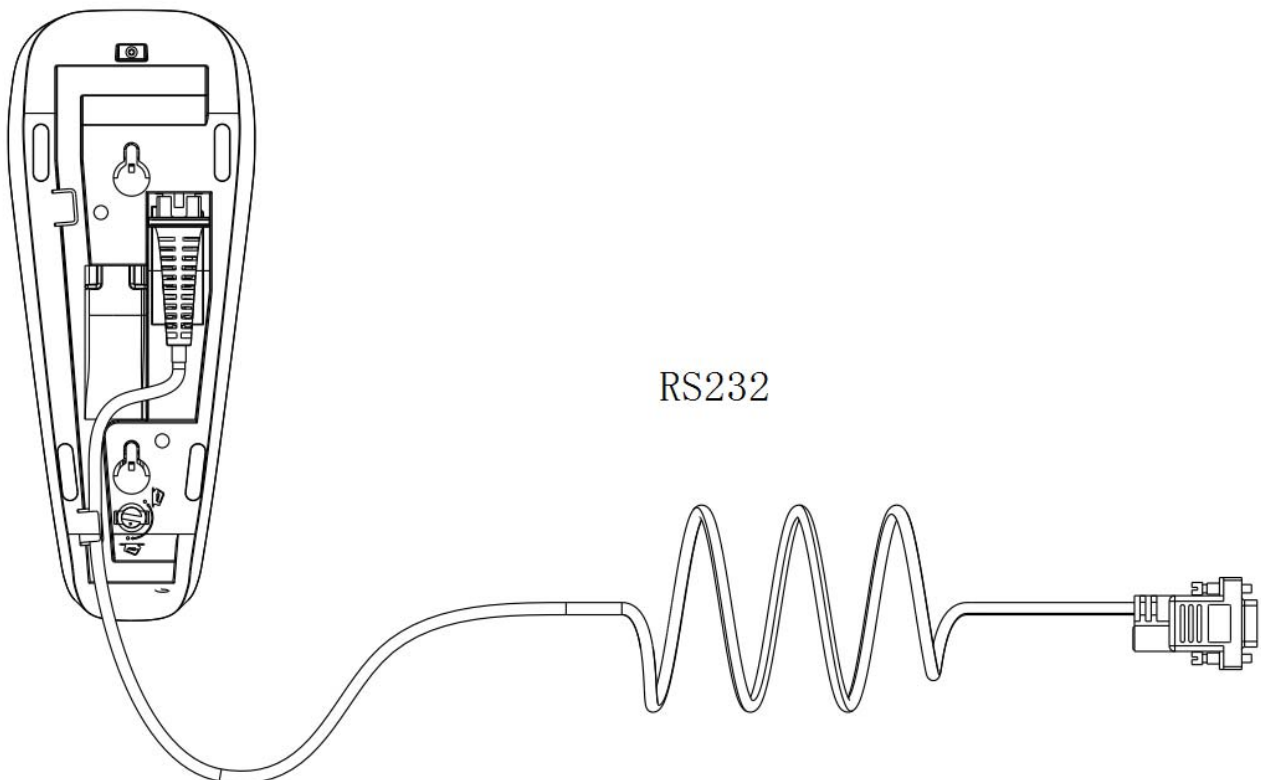
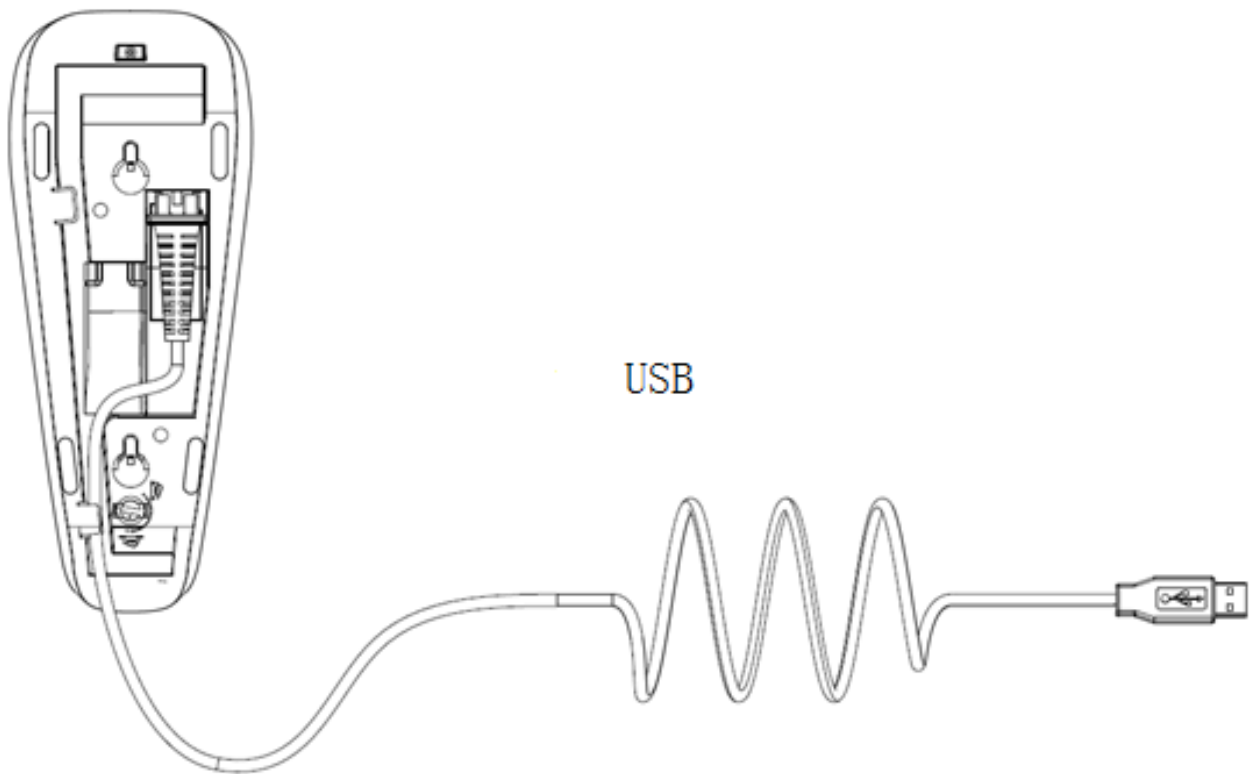
Connected to external power supply

Note: When it is connected with the USB cable to the power supply, the scanner can be charged; if fast charging is required, it is recommended to connect it with an external power supply.



Connected to external power supply



Cable connection of the cradle**Notes:**

1. The USB keyboard transmission mode (HID) is set by default in factory. If the default value (*) is not the

desirable value, you can scan the corresponding setting code in "3) Communication interface settings" in the "Quick Setting Code of the Wireless Scanner" below to change it.

2. If it is connected via the RS232 cable, please scan the RS232 serial port setting code.

Quick setting code of wireless scanner

1) Restoring the factory settings (The USB keyboard mode (HID) is set for communication by default in factory)



Scanner factory setting



Cradle factory setting

2) Displaying the product information



SN information of the scanner



Software version of the scanner



SN information of the cradle



Software version of the cradle

3) Communication interface settings



* USB keyboard (HID)



RS232 串口



RS232 serial port

4) Baud rate of RS232 serial port



9600



19200



38400



57600



*115200

5) Adding enter/line feed suffix



No enter



*Enter suffix



Enter+line feed suffix

6) Barcode reading setting





Disable all 1D code system



Enable all 1D code system



Disable all 2D code system



Enable all 2D code system



Disable all compatible code system



Enable all compatible code system

7) Inverse color barcode reading mode



*Disable the inverse color code reading



Enable the inverse color code reading

8) Trigger working mode (When the wireless scanner is always on or in auto-sensing mode, the power will be consumed fast, so such modes shall be triggered with caution)



*Manual trigger



Always on for reading



Auto-sensing reading

9) Multiple barcode reading mode



*Disable multiple barcodes mode



Enable multiple barcodes mode

10) Centering setting



*Disable centering setting



Enable centering setting

11) Lighting system setting



*Smart switching mode



Locked in white lighting



Locked in red lighting



12) Pre-aim mode setting

After this mode is enabled, if the scanner is in the standby state after being turned on, the aiming light will be always on. It is convenient for users to align the barcode in advance to complete fast and accurate scanning.



Disable pre-aiming



*Aiming light on for 5s



Aiming light on for 10s



Aiming light on for 30s

13) Vibrator setting



*Disable the vibrator



Enable the vibrator

14) Bluetooth pairing connection mode setting



*1V1 communication



Multi-point V1 communication



Unlock communication



Force pairing

15) Transmission mode setting



*Synchronous mode



Asynchronous mode



Batch mode



Transmit FLASH barcode



Clear FLASH barcode

16) Other settings



Read battery information



Power off the scanner



Description of buzzer status

Indication	Prompt sequence of buzzer
Power on	Low/medium-/medium+/high beep
Barcode decoded	Medium beep
Transmission error detected; data ignored	4 long and low beeps
Parameters set successfully	High/low/high/low beep
Correct programming sequence executed	High/low beep
Incorrect programming sequence	Long and low/long and high beeps
Battery/PowerCap low battery	4 short and high beeps

Status of LED indicators

LED indicator	Description
Power indicator	
Power indicator in green	51-100% power
Power indicator in yellow	21-50% power
Power indicator in red, indicating low battery power	0-20% power
Flash in blue (fast/fast/slow)	Paging status
Press and hold the scan button for 3 seconds, and the indicator will show the battery power; it will automatically go off within 5 seconds;	
Scan indicator	
Off	The barcode scanner is turned on and ready to scan, but the scanner is not powered
Flashing in green	The barcode has been successfully decoded
Red	Transmission error (off by default)
Yellow	Communication failure

Troubleshooting

The wireless scanner does not work	
The scanner is not powered	Check if the battery power is low
The wireless scanner successfully decodes the barcode, but fails to upload the data to the host	
The host interface is incorrectly configured	Scan the appropriate host interface setting code
The cable is loose	Make sure that all cable are securely connected
The wireless scanner is not paired with the cradle	Scan the cradle pairing setting code to ensure they are paired and connected properly



The wireless scanner cannot read the barcode	
Corresponding code system is not enabled	Enable the corresponding code system
The barcode is not readable	Make sure the barcode is intact; try to scan the same type of barcode for test
The distance between the scanner and the barcode is incorrect	Adjust the reading distance of the scanner

Precautions for safety

- Do not look directly at the laser scanning head during scanning to avoid accidental injury.
- Please use the battery and power adapter specified by Jiangsu Seuic Technology Co., Ltd. to prevent explosion or damage to the equipment.
- Do not short-circuit the battery and the power adapter, or touch the battery with metal or other conductive objects.
- Do not immerse the battery in or contact with water or other liquids; do not expose the battery to open flames, sources of explosion, or other hazardous sources such as microwave ovens and dryers.
- Do not immerse the USB cable in water, and keep it away from fire.
- If you suspect that the device or battery is damaged, please contact your supplier for help.

Technical Support

Please log onto the official website of the product www.chinaautoid.com to learn about the detailed user manual of this product and download the supporting software and development kits of related functions to help you make better use of this machine.

2021 SEUIC Company. All rights reserved.

Without consent of SEUIC, it is strictly prohibited to copy, spread, distribute and store any information in this document in any form.

SEUIC Technologies Co., Ltd.

Add.: NO.15 Xinghuo Road, Nanjing New & High Technology Industry Development Zone Nanjing, 210061

P.O.: 210061

Tel.: 86-25-52261298

Fax: 86-25-52268995

Enterprise website: www.Seuic.com

Product website: www.ChinaAUTOID.com

Service hotline: 400-677-0876

E-mail for services: AUTOID@seuic.com



This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.

This device complies with part 15 of the FCC rules , Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help
- This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

MANUFACTURER:SEUIC Technologies Co., Ltd.

ADDRESS:NO.15 Xinghuo Road, Nanjing New & High Technology
Industry Development Zone
Nanjing, 210061

FCC ID: 2AC68-HS220GHD203B

