

Service Mailbox:

Wireless Inventory Scanner User Manual



If you have any question or concern about the operation of the Inventory scanner, please contact customer support service mailbox.

Warehouse inventory scanners integrates with wireless scanner, bar code collector and inventory counter. This RF inventory scanner is built-in in-storage and out-storage warehouse program, easily manage inventory data and inventory Inquire. It can be used in commerce, warehouse, logistics, and fixed asset management.

It is compatible with Windows computer system, and integrate with Microsoft Excel in the form of .xlsx, .csv and .txt programs. User can simply make your own product database in Microsoft Excel, even without any programming basic, and download to the inventory scanner by "DataTools" tool. So inventory scanner can show custom fields what you want. Data can be collected on the inventory scanner and downloaded later or you can interact with a live online database or even just simple inventory spreadsheets.

Advantages:

- * A large data storage capacity and supports the offline scanning, collection and inventory mode.
- * 2.8 inch clear color screen, which can monitor wireless signal, battery level and sending status, etc. A numeric keypad, that can be used when the barcode is damaged and can't be scanned.
- * RF receiver is plug and play, without any driver. Long distance wireless transmission technology. Delivers up to 100m/328ft transmission in open air, 50m/164ft transmission indoor.
- * Rugged inventory scanner built to withstand severe conditions and abuse, Ideal for working in a warehouse and distribution hub. Drop tested for 3' to 6' drops.
- * High-quality scanning engine to identify fuzzy code with faster scanning speed, lower barcode error rate and longer scanning depth, which can meet the scanning, collection and application of barcodes in most industries.
- * Built-in large capacity Lithium battery that can be recharged using an USB cable. USB cable is not only for charging, but also for data transmission.

Contents

I Technical Parameter	1
II Package List	2
III Product Appearance	3
IV Keyboard Function	4
V Battery	5
VI Wireless Receiver	6
VII Connection & Transmission	7
VIII Scan Barcode Method	8
IX Operation Introduction	9
1. Scan Gun	9
2. Collect	10
3. Inventory	12
4. Storage	14
5. Deposit	16
6. Query	18
7. Update	19
8. Export	23
9. Settings	29
X FAQs	34

I Technical Parameter

Model	DI9202-1D, DI9202-2D, DI9202-LS
Material	ABS engineering plastics
Color	Black + Grey
Dimensions	170*60*29 mm
Net Weight	165g(Receiver 7g)
Battery Capacity	Built-in 1800mAh lithium polymer battery, rechargeable via USB cable
Charging Power	DC 5V, 500MA
Work time	About 20 hours in intermittent scanning
Working Status	Ambient temperature : -20℃——85℃ Environment humidity : 10%-80%
Non-working Status	Ambient temperature : -20℃——85℃ Environment humidity : 10%-80%
Flash Memory	16MB, store more than 400,000 data
LCD Display	2.8 inch TFT color LCD Screen, 240x320 screen resolution, 32-bit true color
Backlight Brightness	Adjustable
Processor	32 bit high-speed ARM series CPU
Radio Frequency	Wireless 2.4GHz, Wired

Wireless Range	Outdoor 100m
Interface USB	Mini USB or Type-C
Panel	23-key high quality silicone keyboard
Applicable Barcode	1D(DI9202-1D/DI9202-LS): Codabar, Code39, Code 39 Full ASCII, Interleaved 2 of 5, ITF 14, Industrial 2 of 5, Standard 2 of 5, Matrix 2 of 5, Code93, Code128, Code32, Code11, MSI, GS1-128, UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, ISBN, ISSN, ISBT, China Post 2D(DI9202-2D): PDF417, Micro PDF417, QR Code, Data Matrix, Aztec code. Note: DI9202-LS can't read barcode from screen. DI9202-1D/DI9202-2D can red barcode from screen.
Package List	Inventory Scanner * 1 USB Receiver * 1 USB Cable * 1 USER Manual * 1

III Product Appearance Description



- 1: Brand ----- Brand Logo.
- 2: TFT monitor ----- Display a variety of implementation.
- 3: Power button ----- Control power supply.
- 4: Digital key + Function keys + Trigger key -----A total of 23 Key for power control, and perform other operations.
- 5: Backlight button ----- Brightness switching.
- 6: Warning signs(Location, stickers) -- Warning signs.(Marking products)
- 7: Beep-hole ----- Buzzer sound.
- 8: Battery compartment ----- Put the main battery.(under neath the battery cover)
- 9: Scan window ----- Launch reading barcode window.
- 10: Communication interface ----- To communicate with your computer, or extended system.

IV Keyboard Function

ENT key: Enter state, press this key to confirm the input operation is complete.

SCAN key: Barcode input, press the key scan bar code entry.

ESC key: Returns the key, return to the upper menu.

F1~F4: Function key, used to enter displayed on the interface or specific features.

Direction Indicator: Menu and feature selection state, implement the menu page flip. When you edit, realization of editing text jumps.

0-9 number keys: Used to enter numbers for menu function selection, or a~z letter. "1" key corresponds to "1", "-", "~", "!" character, "0" key corresponds to "0", "+", "*", "@ character.(Switch input by SW key)

. Key: Input symbol "."

Delete key: Clear key. You can cancel the last valid input.

Power on key: pressing this key, boot up.

SW key: Manual input barcode or switch input method.

"Fn"-- Backlight key: Backlight brightness switching.

Note: 【1】 key, when the input method is Number(SW:123), input"1"; When the input method is Upper and Lower-case Letter(SW:abc or SW:ABC), input "-" or "~" or "!" or "1".

【0】 key, when the input method is Number(SW:123), input"0"; When the input method is Upper and Lower-case Letter(SW:abc or SW:ABC), input "+" or "*" or "@" or "0".

V Battery

The built-in lithium polymer battery can guarantee 800-1000 times of charging under normal conditions. The USB port at the bottom of the collector can be used both as USB communication and charging port of the collector with the charging voltage of 5V. It can be charged directly through the USB port of the computer or ordinary charging power with output voltage of 5V and current of 500MA. A full charge takes about 3 hours and the battery icon in the upper right corner of the screen will turn into the charging status.

Note: After not using the bar-code scanner for a long time, the lithium battery may have run out of power, which may cause the scanner to fail to turn on or start up repeatedly. In case of this abnormal situation, please let the machine be charged steadily for some time before turning on.

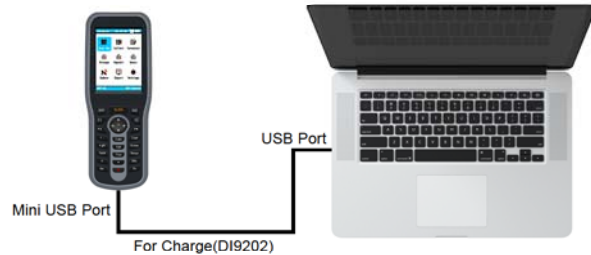
 **Attention: DO NOT use non-standard power to charge the scanner or charge it for too long time.**

VI Wireless Receiver



Plug and Play: connected to the computer through the USB port, no driver installation.

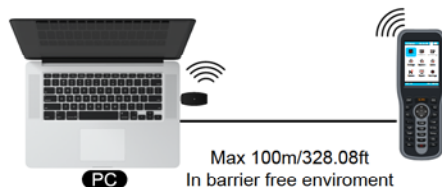
VII Connection & Transmission



1.USB cable connection: Use USB cable to connect to computer, can process wired transmission, or download data of goods, or update the software.

2.Wireless connection: Plug the USB receiver into the USB port of your computer, then pairing succeed, there will be a communication signal icon  on the upper right corner of the screen.

The barcodes data will be transmitted automatically to your document at where your cursor put. Transmission distance up to 100m in open air.



VIII Scan Barcode Method

Scanning the right way and the wrong way to read bar codes:

Right:



Wrong:



IX Operation Introduction



1. Scan Gun

Scan-Gun 09:58:16	
Barcode:123456789	
Length :9	
TotalScan:1	
Wait Send:0	
SW:key input	ESC:Exit

→

Scan-Gun 09:58:16	
SW:123 DEL:delete	
OK	Cancel

1.1 USB Barcode Scanner

Connecting the device to a computer with an USB cable, equivalent to a wired barcode scanner.

1.2 Wireless Barcode Scanner

Plug the USB receiver into your PC, then automatic pairing connection is successful.

Works the same as other traditional wireless scanners, it will instantly transmit the barcode to the computer after a scan.

Advantage:

(1)It can display detailed barcodes information, including barcode, barcode length, quantity of total scan, transmission status.

(2)It supports manually input barcodes. Just press "SW" key and input the characters. You can input in numbers, capitalized letters, lowercase letters, or sign, press "SW" key to switch.

(3)Inventory scanner will save the scanned barcodes data during wireless signal interruption or it is not connected to the computer by USB cable(even power off). When signal back to normal or reconnect to computer, it will automatically transmit the saved data to the cursor of the document.(Need to be in "Scan Gun" interface, or re-enter "Scan Gun")



2. Collect

Collect 09:58:16	
BARCODE:9771234567896	
NUMBER:	
NAME:	
PRICE:	
Length : 13	
Count : 1	
SW:Barcode input DEL:Empty	
F1:Browse	F2:UniqueOff

→

Total:9 09:58:16	
1.	1234567012
2.	12345670
3.	1234567012345
4.	1234567890180
5.	0123456512
6.	9771234567899
7.	9771234567898
8.	9771234567897
9.	9771234567896
SW:Query DEL:Delete	

In Collect mode, the inventory collector stores all barcodes in local memory and transmits barcodes to the receiver after the collection finished. All barcodes are stored in order into the flash memory, data won't be lost even sudden power off happens. Max record 10000 barcode in the Collect mode.

In Collect mode, the inventory collector stores all barcodes in local memory.
Export the collected barcode data path is "Export" → "Collect export"

Press "F1" key to browse the barcodes collected

When browsing interface, you can press "DEL" key and input the serial number of scanned barcode to delete the wrong or unneeded barcode. You also can press "SW" key to query a barcode whether it had been collected.(input barcode manually or scan barcode to query)

Press "F2" key to turn on or off repeated collection function

When turn on this function, you can only scan the barcode one time, no repeated collection. Applied to such as scanning tracking number, serial number, material code, etc. Screen display "Unique ON".

When turn off this function, you can scan the barcode many times and record. Screen display "UniqueOff".

Note: Turn on this function, choose "ON", then press "ENT" key to save and exit. Default is off.

Press "SW" key to input barcode manually

If you meet any damaged barcode which can't be scanned, can input barcode manually.

Press "DEL" key to empty the all barcode data in the Collect mode



3. Inventory

Inventory 09:58:16	
BARCODE:9771234567896	
NUMBER:	
NAME:	
PRICE:	
Len:13 Count: 9	
TotalQTY:20	
SinglQTY:1	
InputQTY:	
SW:Barcode key input	
F1:Browse F2:QtyAdd1 DEL:Empty	



Total:9 09:58:16	
1. 1234567012	6
2. 12345670	6
3. 1234567012345	3
4. 1234567890180	1
5. 0123456512	2
6. 9771234567899	1
7. 9771234567898	1
8. 9771234567897	1
9. 9771234567896	1
SW:Query	DEL:Delete

Inventory mode is a simple statistical counting mode to record barcodes, quantity of single barcode and total quantity of inventory. All barcodes are stored in order into the flash memory, data won't be lost even sudden power off happens. Max record 10000 barcode in the Inventory mode.

In Inventory mode, the inventory collector stores all barcodes in local memory.
Export the collected barcode data path is "Export" → "Inventory export"

Word interpretation on the device

Count: Record the number of barcodes scanned in Inventory mode

TotackQTY: The total count of barcodes recorded in Inventory mode

SinglQTY: The total count of this barcode recorded in Inventory mode

InputQTY: Input count quantity of this barcode recorded

Press "F1" key to browse the barcodes scanned

When browsing interface, you can press "DEL" key and input the serial number of scanned barcode to delete the wrong or unneeded barcode.

You also can press “SW” key to query a barcode whether it had been scanned.(input barcode manually or scan barcode to query)
PS: Modify the count quantity of the barcode, or deleter the barcode.

Press “F2” key to turn on or off scan the barcode to automatically count the number statistics function

When turn on this function, one scan the same barcode will add one quantity of the barcode. Screen display “QtyAdd1”.

When turn off this function, one scan the same barcode will not add one quantity of the barcode automatically, you must input the quantity manually. Screen display “QtyInput”.

Note: You can directly input the quantity of barcode, when scanning a barcode. Input number, press “F1” key to cover quantity of the barcode or press “F2” to add quantity of the barcode.

Press “SW” key to input barcode manually

If you meet any damaged barcode which can't be scanned, can input barcode manually.

Press “DEL” key to empty the all barcode data in the Inventory mode



4. Storage

Input	09:58:16	Signal	Battery
BARCODE:9771234567896			
NUMBER:			
NAME:			
PRICE:			
Len:13 Count: 9			
TotalQTY:20			
SinglQTY:1			
InputQTY:			
SW:Barcode key input			
F1:Browse F2:QtyAdd1 DEL:Empty			



Total:9	09:58:16	Signal	Battery
1. 1234567012	6		
2. 12345670	6		
3. 1234567012345	3		
4. 1234567890180	1		
5. 0123456512	2		
6. 9771234567899	1		
7. 9771234567898	1		
8. 9771234567897	1		
9. 9771234567896	1		
SW:Query	DEL:Delete		

Storage mode is simple count of the quantity of items in the warehouse. Scanning of barcodes can automatically record the stock-in quantity and display the stock. All barcodes are stored in order into the flash memory, data won't be lost even sudden power off happens. Max record 10000 barcode in the Storage mode.

In Storage mode, the inventory collector stores all barcodes in local memory.

Export the collected barcode data path is “Export” → “Storage export”

Word interpretation on the device

Count: Record the number of barcodes scanned in Storage mode

StockQTY: The total count of this barcode recorded in Storage mode. Link with the Deposit mode count.(Count quantity=stock-in quantity - stock-out quantity)

SinglQTY: The total count of this barcode recorded in Storage mode

InputQTY: Input count quantity of this barcode recorded

Press "F1" key to browse the barcodes scanned

When browsing interface, you can press "DEL" key and input the serial number of scanned barcode to delete the wrong or unneeded barcode.

You also can press "SW" key to query a barcode whether it had been scanned.(input barcode manually or scan barcode to query)
PS: Modify the count quantity of the barcode, or delete the barcode.

Press "F2" key to turn on or off scan the barcode to automatically count the number statistics function

When turn on this function, one scan the same barcode will add one quantity of the barcode. Screen display "QtyAdd1".

When turn off this function, one scan the same barcode will not add one quantity of the barcode automatically, you must input the quantity manually. Screen display "QtyInput".

Note: You can directly input the quantity of barcode, when scanning a barcode. Input number, press "F1" key to cover quantity of the barcode or press "F2" to add quantity of the barcode.

Press "SW" key to input barcode manually

If you meet any damaged barcode which can't be scanned, can input barcode manually.

Press "DEL" key to empty the all barcode data in the Storage mode



5. Deposit

Output	09:58:16	Signal	Battery
BARCODE:9771234567896			
NUMBER:			
NAME:			
PRICE:			
Len:13	Count:9		
TotalQTY:20			
SinglQTY:1			
InputQTY:-----			
SW:Barcode key input			
F1:Browse	F2:QtyAdd1	DEL:Empty	



Total:9	09:58:16	Signal	Battery
1. 1234567012	6		
2. 12345670	6		
3. 1234567012345	3		
4. 1234567890180	1		
5. 0123456512	2		
6. 9771234567899	1		
7. 9771234567898	1		
8. 9771234567897	1		
9. 9771234567896	1		
SW:Query	DEL:Delete		

Deposit mode is simple count of the quantity of items in the warehouse. Scanning of barcodes can automatically record the stock-out quantity and display the stock. All barcodes are stored in order into the flash memory, data won't be lost even sudden power off happens. Max record 10000 barcode in the Deposit mode.

In Deposit mode, the inventory collector stores all barcodes in local memory.

Export the collected barcode data path is "Export" → "Deposit"

Word interpretation on the device

Count: Record the number of barcodes scanned in Deposit mode

StockQTY: The total count of this barcode recorded in Deposit mode. Link with the Storage mode count.(Count quantity=stock-in quantity - stock-out quantity)

SinglQTY: The total count of this barcode recorded in Deposit mode

InputQTY: Input count quantity of this barcode recorded

Press “F2” key to turn on or off scan the barcode to automatically count the number statistics function

When turn on this function, one scan the same barcode will add one quantity of the barcode. Screen display “QtyAdd1”.

When turn off this function, one scan the same barcode will not add one quantity of the barcode automatically, you must input the quantity manually. Screen display “QtyInput”.

Note: You can directly input the quantity of barcode, when scanning a barcode. Input number, press “F1” key to cover quantity of the barcode or press “F2” to add quantity of the barcode.

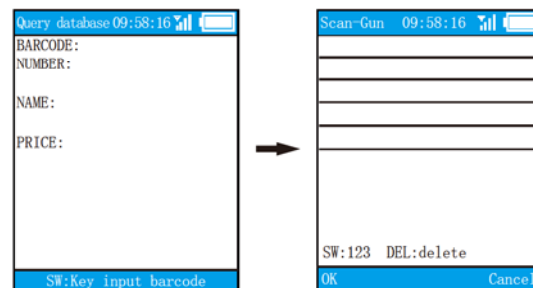
Press “SW” key to input barcode manually

If you meet any damaged barcode which can't be scanned, can input barcode manually.

Press “DEL” key to empty the all barcode data in the Deposit mode



6. Query



This function is query whether the barcode is included in the database by scanning barcode directly or input barcode manually(“SW” key). And display the inventory quantity of the barcode.

Note: Need to lead in database to the device in advance, please refer to chapter of “Update---Download goods data”(Page 20), refer to the operation instruction video or contact customer support service mailbox.

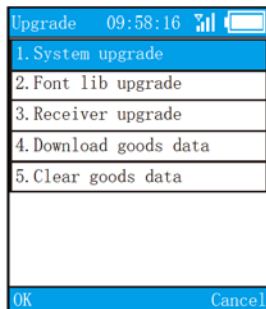
Word interpretation on the device

In: Record the quantity of the barcode scanned in Storage mode

Out: Record the quantity of the barcode scanned in Deposit mode

Stock: The number is quantity of the barcode in Storage mode - in Deposit mode

7. Update



This function is to Upgrade some the following functions.

7.1 System upgrade

When there is a new system version or a system error occurs, it can be upgraded. Please contact customer support service mailbox for the upgrade tool.

7.2 Font lib upgrade

Developers use. Customizable font type and size, MOQ is required, Please contact customer support service mailbox, if need.

7.3 Receiver upgrade

Developers use. Customizable font type and size, MOQ is required, Please contact customer support service mailbox, if need.

Note: 7.1-7.3 functions are not necessary under normal use. Please DO NOT debug these functions by yourself, which will cause machine errors.

★7.4 Download goods data

It is used to display the name, specification, price, SKU, shelf and other commodity custom field information under the Collect mode, Inventory mode, Storage mode, Deposit mode, Query mode.

This function needs to be used in conjunction with the “DataTools” tool download database to the inventory scanner.

You need to make the commodity database data in the EXCEL or TEXT, for example as below:

Barcode	HS Code	Name	Price
6903148044964	3339	Milk	\$10.00
6901826817237	3388	Soda Wate	\$2.67
6901826807641	3389	Coffee	\$1.67
6948195808305	3358	Beer	\$44.33
6902934990683	3649	T-Shirt	\$10.68
6168676019189	3679	Wiskey	\$199.67

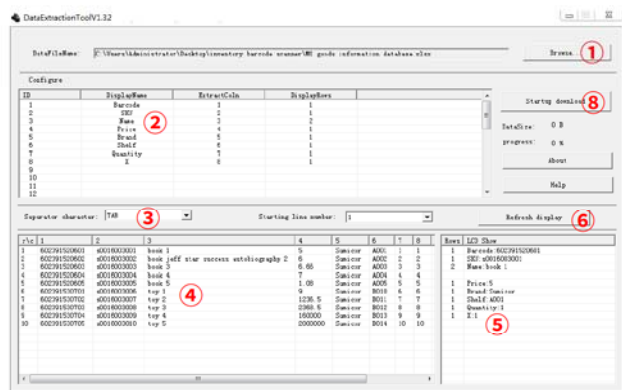
7.4.1 DataTools Tool Download Operational Instruction

First, you need to log in to <https://bit.ly/3oaCzFe> and download the "DataTools" tools according to the picture instructions. Any questions, please contact customer support service mailbox.

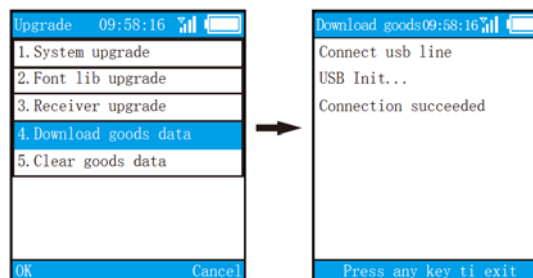


Note: Please ignore virus alerts, won't damage your computer.

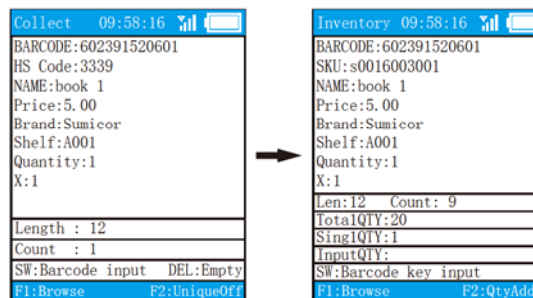
If the link doesn't open, please contact customer service email.



- ①: Browse selected data files (raw data, XLS, TXT support).
- ②: This area can set DisplayName, ExtractColn and Displayrows.(Double-click Editable)
- ③: Set the data separator symbol.(TAB stands for newline)
- ④: Database Preview Area.
- ⑤: Inventory scanner screen display preview area.
- ⑥: You can refresh the screen preview area to achieve the final effect you need.
- ⑦: Inventory scanner access (Update) function, select enter (Download goods data) menu. connect the inventory scanner to the computer through USB cable.



- ⑧: When you have finished the connection, click "Startup download" on the DataTools software. When the inventory scanner display is 100%, that represents the completion of the data download.



7.5 Clear goods data

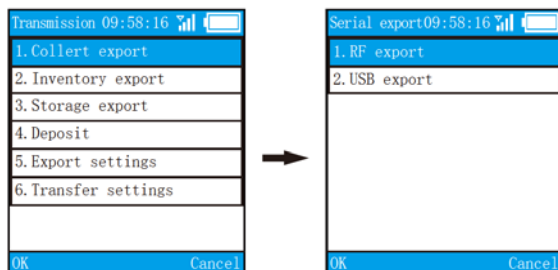
Clear the downloaded database information on inventory scanner.



8. Export

Export the data stored in the Collect mode/ Inventory mode/ Storage mode/ Deposit mode of the inventory scanner. It supports the custom export of different formats, such as add barcode scanner time, prefix and suffix(symbol, number, character).

8.1 Collect export

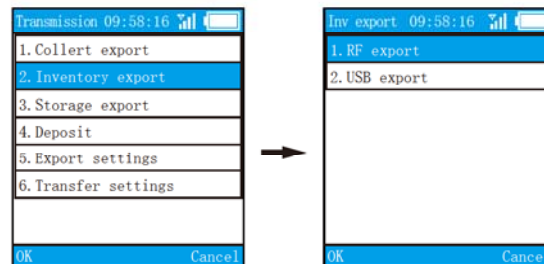


To export data, please open the receiving editing software at first, such as EXCEL/WORD, and switch the input method to English.

RF(wireless) transmission : Connecting Wireless Receiver with USB Port of PC. RF export is more convenient.

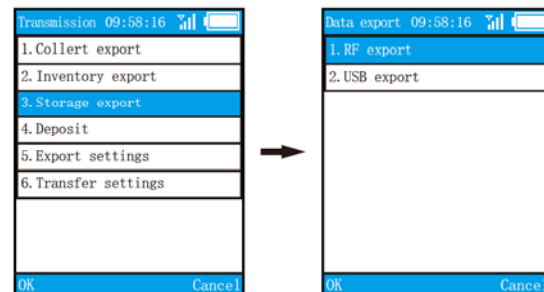
USB transmission: The Inventory scanner is connected to computer and needs USB cable. USB export is more stable.

8.2 Inventory export



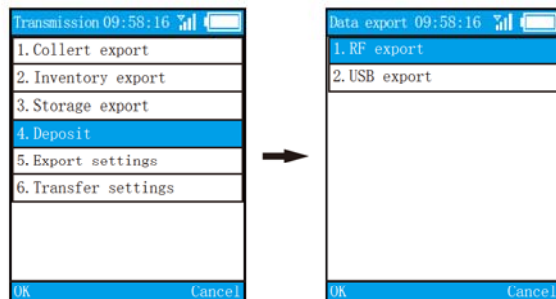
Working in the same way as Collect export.

8.3 Storage export

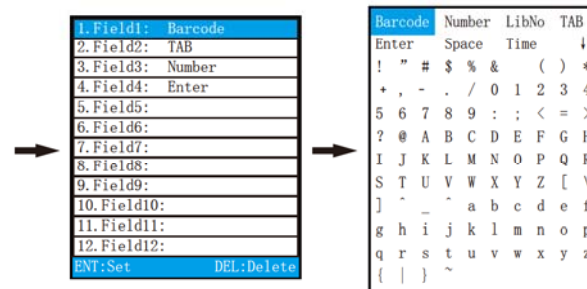


Working in the same way as Collect export.

8.4 Deposit

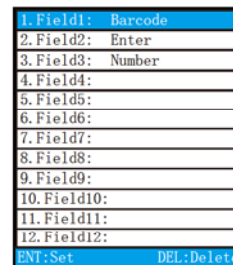
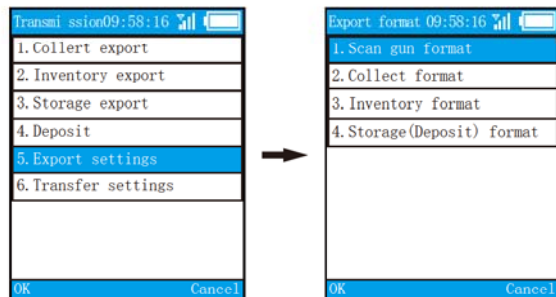


Working in the same way as Collect export.



The Scan gun and Collect mode default format is: Field 1:Barcode, Field 2: Enter.

8.5 Export settings



	A	B
1	6903148044964	
2	6901826817237	
3	6901826807641	
4	6901826807641	
5	6948195808305	
6	6902934990683	
7	6168676019189	
8	6901826817237	
9	6948195808305	
10	6948195808305	
11	6168676019189	
12		

The Inventory and Storage(Deposit) mode default format is: Field 1: Barcode, Field 2: TAB, Field 3: Number, Field 4: Enter.

1.Field1: Barcode
2.Field2: TAB
3.Field3: Number
4.Field4: TAB
5.Field5: Time
6.Field6: Enter
7.Field7:
8.Field8:
9.Field9:
10.Field10:
11.Field11:
12.Field12:
ENT:Set DEL:Delete

	A	B
7	6903148044964	3
8	6901826817237	5
9	6901826807641	2
10	6948195808305	3
11	6902934990683	4
12	6168676019189	4
13		
14		

Customize add time: Field 1: Barcode, Field 2: TAB, Field 3: Number, Field 4: TAB, Field 5: Time, Field 6: Enter.

1.Field1: Barcode
2.Field2: TAB
3.Field3: Number
4.Field4: TAB
5.Field5: Time
6.Field6: Enter
7.Field7:
8.Field8:
9.Field9:
10.Field10:
11.Field11:
12.Field12:
ENT:Set DEL:Delete

	A	B	C
7	6903148044964	3	2021/12/27 16:39
8	6901826817237	5	2021/12/27 16:39
9	6901826807641	2	2021/12/27 16:39
10	6948195808305	3	2021/12/27 16:39
11	6902934990683	4	2021/12/27 16:39
12	6168676019189	4	2021/12/27 16:39
13			
14			

Format of other modes can be set in the same way, you can set the format according to your need. You can also add other characters or special symbols, or add a prefix or suffix before or after the barcodes, or add time.

Note: If there is an export format error or missing codes or othes error, please set the "Transfer settings — Set send speed — Slow speed", let the transmission speed slower, more accurate data transmission.

It is recommended to use wireless(RF) transmission data export as much as possible. And export on Word or Text.

8.6. Transfer settings

8.6.1 Keyboard mode

Transmission 09:58:16
1.Collert export
2.Inventory export
3.Storage export
4.Deposit
5.Export settings
6.Transfer settings
OK Cancel



Transfer set 09:58:16
1.Keyboard mode
2.Set send speed
OK Cancel



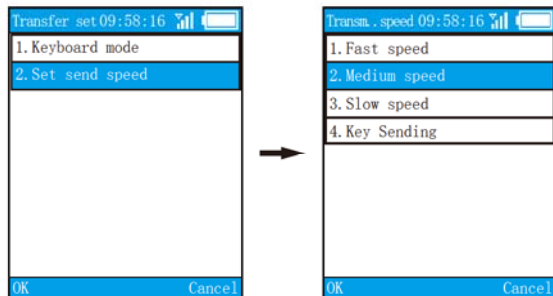
Transm. mode 09:58:16
1.English mode
2.Smart mode
OK Cancel

The transmission accuracy is related to your computer input language. If the transmitted data is different from the scan data, that may due to the keyboard mode not compatible with the input method language.

We recommend you use English mode if your computer input language is English.

Other languages, Smart mode is recommended.

8.6.2 Set send speed



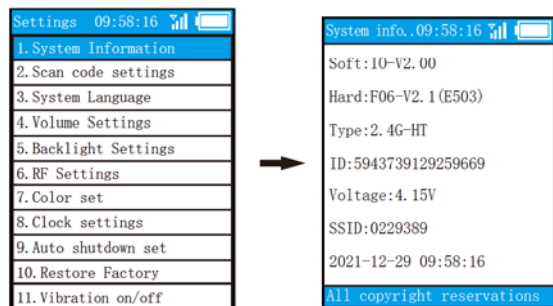
You can set the send speed: Fast speed, Medium speed, Slow speed, or key sending.

Some host may react slowly, and it may cause a crash if the transmission is too fast. If any character missing happens during the transmission, please slow down the speed.



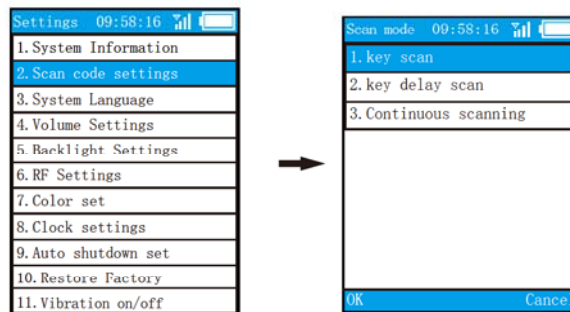
9. Settings

9.1 System Information



Check the version of your Inventory scanner.

9.2 Scan code settings



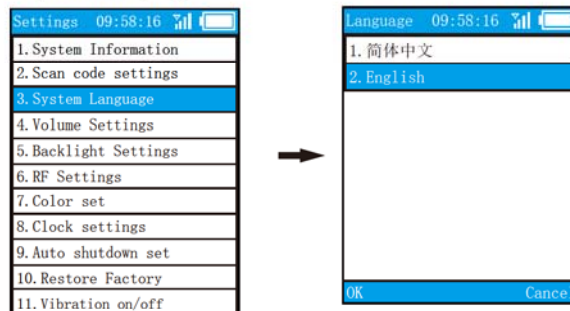
Key scan: Only scan when you're pressing the orange button.

Key delay scan: The inventory scanner will keep scanning after a press until a barcode was scanned.

Continuous scanning: While in Scan Gun / Collect / Inventory / Storage / Deposit mode, press "SCAN" key, the scanning light is always on. Move barcode or inventory scanner, it can continue scanning.

Scan length set: The default is 0, no need to change.

9.3 System Language



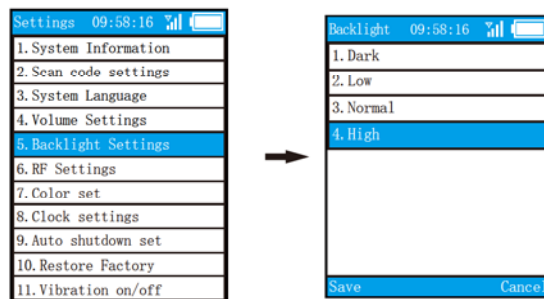
Choose your language, English or Chinese(simplified).

9.4 Volume Settings



Set the volume of the device.

9.5 Backlight Settings

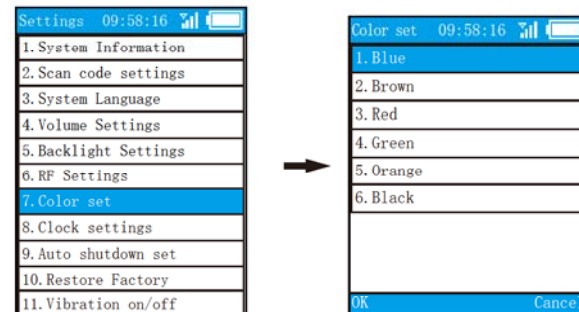


Set the brightness of the screen according to your environment.
The orange button in the lower right corner is the shortcut key.

9.6 RF Settings

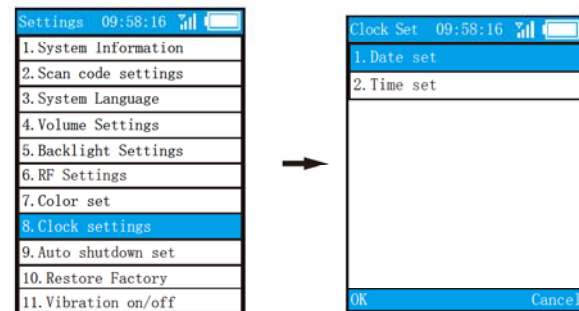
The default setting of the Inventory scanner is 2.4 Ghz.

9.7 Color set



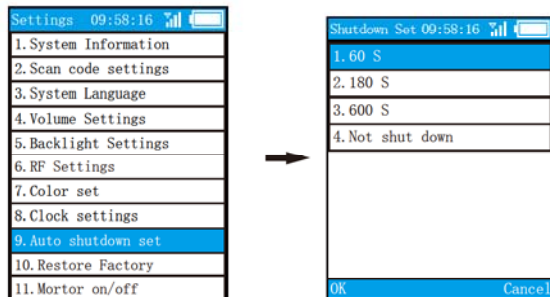
Set the color of the interface according to your personal preference.

9.8 Clock settings



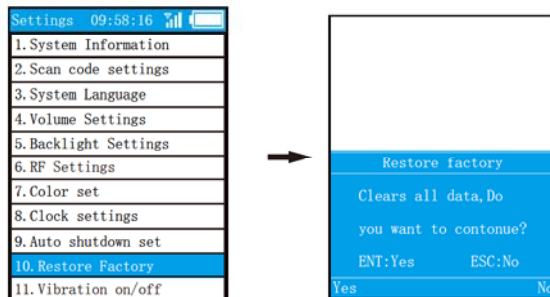
Setting Date and Time. Enter settings, press “DEL” key delete
number and input current Date and Time.

9.9 Auto shutdown set



Set the automatic shutdown time for power saving.
Default is 180s.

9.10 Restore Factory



Reset to default settings, all the previous settings will be cleared,
please use with caution.

9.11 Vibration on/off

Turn key vibration on and off.

X.FAQs

1. Some barcodes cannot be read, why?

a. Dirty or unclear barcodes might not be read.

b. The possible reason is that the setting for some barcode types are not commonly used is off by default. You need to activate a specific barcode type to get it to work. please contact customer support service mailbox for further assistance if you don't know the exact type of barcode that you are referring to.

2. Is there any barcodes for apply or remove Enter for suffix?

Yes, you can refer to the export Function Barcodes to reverse the setting or please contact customer support service mailbox for assistance.

3. How to solve the messy code problem encountered while using other foreign languages?

The default language is English. Please refer to "Language Setting" and "Export — Transfer settings — Keyboard mode" chapter to change the setting.

4. Can I create multiple inventory libraries to manage different items?

This system version does not support creating multiple libraries, this is "in to out stock" version.

But you can switch to "multiple libraries" system version, please contact customer service email to get "multiple libraries" system kit to upgrade.

FCC Statement

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.

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

RF Exposure Information

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.