deli

USER MANUAL

Barcode Scanner S212



Dear customers , thank you for using our company's products. We are committed to providing our customers with high quality products to ensure best performance, please read this manual carefully before use!

How to use barcode scanner correctly

1.The scanner must maintain a diagonal angle with the barcode to

achieve the best reading effect. 2.Do not scan the scanner at a 90 degree angle to the barcode, as

normal barcode reading is not possible at 90 degrees.

3.When scanning the barcode, it must be aligned and the scanning line must be completely wrapped around the barcode for decoding. It is not allowed to scan only part of the barcode, otherwise there

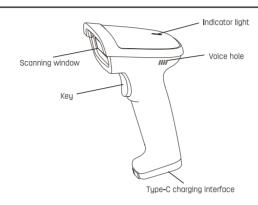


Correct code reading method

may be error code.



Component description



Packing list

Barcode scanner×1, Type-C charging cable×1, Wireless receiver×1, User manual×1

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Technical parameter

Input voltage

Laser power

Decoding type

Prompt mode

Interface type

Scanning mode

Product features

Key life

Operating current

Reading accuracy

Operating humidity

ximum peak current

Scan barcode category | 1Dcode

erating temperature 0°C ~ +45°C Storage temperature -20°C ~ +60°C

Receiver installation method

1.Plug the wireless receiver into the USB connector of the computer. 2.After the wireless receiver is inserted into the computer, the system will automatically install the driver (if the driver installation fails, please unplug the receiver or restart the computer). 3.After the driver is installed, the receiver can transmit data with the

Turn on/off configuration code settings



Allow to read all barcodes

Add carriage return terminator

(CR)

Add TAB terminator

Manual read mode

Reading mode setting

Common terminator settings

Restore wireless features to factory settings

Add carriage return line break terminator

(CR+LF)

Do not add terminators

Instructions

Function settings

Normal mode

(instant data upload)

Display the total number of scans

(use with caution)

1.Normal mode: scan the barcode into the normal mode, in which the scanning results will be uploaded to the computer in time (this mode is the default mode).

2.Counting mode: scan the barcode to enter the counting mode, in which the scanning results will be stored in the internal memory (when the internal memory is used up, the buzzer will beep three times for prompt).

(storage mode)

3.Data upload: Scanning this barcode can sequentially upload data stored in internal memory to the computer (applicable in inventory mode. Please ensure that the wireless signal is normal when uploading data. The buzzer will beep once for successful data upload and hree times for unsuccessful data upload).

4.Display the total number of stored data: scanning the barcode will display the number of all stored data (the counting mode is applica-

5.Clear counting data: scanning the barcode will clear all internal

1. This product has built-in storage and inventory function, with a maximum storage capacity of 8000 EAN-13 barcodes, allowing for direct daily simple inventory work. All parameter settings of this product can be completed through barcode scanning and saved in the memory of the barcode scanner. The inventory content and parameter settings can still be retained after turning off the power. 2.This product has a one button pairing function, which can easily and quickly complete the transmission.

3.7V/2000mAh lithium battery

AIM-128 Code 11 Code 39 Code 93 Code128 SSI-RSS14、GSI-RSSLimited、Industrial 25、Interleaved

5%~90% (non condensing water)

Buzzer, indicator light

Manual, continuous

5 million times

USB

20f5、ISSN、ISBN、ITF-14、Matrix 2 of 5、MSI-Plesse essey、RSS-Expand、Standard 2-of-5、UCC/EAN-128

DC 5V==0.5A

180mA

≥ 4mil

1mW~4mW

UPC-E、UPC-A

120mA (Typical value)

Laser 650nm ± 10nm

3. The transmission distance is about 100 meters in the open scene without electromagnetic interference; In typical use scenarios, the wireless transmission distance is 20-30 meters. When the electromagnetic environment is complex and there are more obstacles, the transmission distance will be reduced; If you need to use it at a longer distance, please open the "Counting Mode". 4.Low power consumption, long standby time, built-in 2000mAh

5. Wireless receiver supports Windows/Mac OS operating system.

- 2 -

- 3 -

- 4 -

Pairing parameter settings

DELI GROUP CO., LTD.

301 Xuxiake Ave. Ninghai County Ningbo 315600 China Made in China

Inspector:

Date of manufacture:

1.Paired barcode settings



CERTIFICATE

2.Matching method One click pairing method: First use a scanner to scan the "One click pairing" setting barcode, wait for the scanner to sound "beep", "beep", and "beep", and then plug the receiver into the computer USB interface. (Note: After successful pairing, the scanner's "beep", "beep", and "beep" sound disappear. The entire step is completed within 30

3.Barcode scanner settings

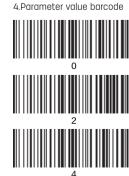




FUTURE USE



Setting method: Use a wireless barcode scanner to scan the "Enter ID Setting" barcode, and then scan the desired parameter value barcode. For example, to set the barcode scanner ID to "OI", the operation steps are as follows: Go to ID Settings>Parameter Values (scan the "0" barcode first, then scan the "I" barcode). Show/Hide ID Method: Use a wireless barcode scanner to scan the "Show ID" or "Hide ID" barcode to display/hide the ID of the barcode scanner.















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ireless	barcode	scanner	buzzer	prompt	lis

Explain
Normal startup; enter Sleep Mode
Successfully read and upload the barcode; Successfully read the setting code; Enter inventory mode; Inventory data uploaded successfully
Failed to read setup code
Barcode reading and uploading failed; Inventory capacity and memory usage; Inventory data upload failed
Low battery reminder

Power display



Troubleshooting

NO. Problem

		caases			
1	No power on or power off immediately after power on	Mainly caused by low battery power	Please charge in time to ensure sufficient power (the red light is on when charging, and off when fully charged)		
2		Scanner and receiver not paired successfully	Please ensure whether the wireless barcode scanner and receiver are paired (if not, please pair again)		
	Barcode data is not uploaded	The distance between the barcode scanner and the receiver is too far	Please check whether the wireless barcode scanner has a signal data upload. (If the buzzer "beeps" three times in a row, it indicates that the signal is insufficient.) The scanner needs to be close to the receiver or switched to the inventory mode		
		This type of bar code system is not enabled	Open the code system by reading the setting code		
	There is a Laser line, but the barcode cannot be read	Bar code is damaged	Please try scanning other barcodes with the same barcode type		
3		Improper distance between scanner and barcode	Please move the barcode scanner near or far away from the barcode		
		The height of the barcode scanner is not enough to completely cover the barcode	Read the barcode after aligning it		
	The scanned data is	Input method error	Convert the input method to the standard English input method		
4	displayed incorrectly on the host	Other settings have been made to the scanner	Restore the scanner parameters to the factory settings, or contact the manufacturer's service center		
5	The barcode characters are garbled or wrong	The keyboard country setting of the barcode scanner does not match the country where the keyboard is used	Set the barcode scanner keyboard country to motch the country where the keyboard is used		
6	Other conditions connot be decoded	Device transfer error	Turn off the power supply of the equipment, connect the equipment and the scanner correctly, turn on the power supply of the equipment, restore the porometers of the scanning platform to the factory settings and scan the code again		

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Simple maintenance method

1.The dirt and dust on the scanning window sometimes affect the work of the scanner. When cleaning, you should use high-quality facial tissue paper, gently wipe it, and then blow it with a blowing balloon. If the paper with poor quality is used for wiping for a long time, the surface finish of the scanning window will be damaged and the reading effect of the scanner will be affected.

2.The shell of the scanner can be wiped with a soft cleaning cloth. If necessary, a small amount of detergent can be added with water, and then wiped with a soft cloth dipped in water.

Maintenance

1.Our company is responsible for free maintenance in case of product failure within one year of normal use from the date of

2. The start date of the warranty period is subject to the purchase date and invoice of the product warranty card 3.Please show the product warranty card and invoice during maintenance.

4.Please keep this warranty card properly. If it is lost, it will not be replaced. The purchase date filled in must be consistent with the invoice number, otherwise it will be invalid. 5.This card cannot be altered, otherwise it will be invalid. 6.For products beyond the warranty period or not subject to free maintenance, the maintenance service center of our company is still enthusiastic to serve you.

One of the following conditions does not belong to the scope of free maintenance

1.products beyond the warranty period. 2. Those who cannot provide purchase invoices or valid

3. The appearance is naturally old due to use, and the consumer requires updating.

4. Failure caused by failure to use according to the instruc-

5. Failure caused by falling or collision.

6. Failure caused by self assembly, disassembly and repair. 7. Samples and processed products for commercial display and products with performance overload test.

Precautions

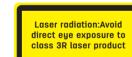
 Avoid eye or skin exposure to direct laser beams!
 Do not look into the beam directly or with any optical instruments (e.g. telescopes)!

3. Do not remove the laser shield by yourself, otherwise, laser will emit radiation. Avoid direct eye exposure to the laser

4. Please ask a professional for disassembling, adjusting or

5. Please keep the product out of reach of children! 6. Do not disassemble, bump, squeeze or throw the product into fire. Stop using it if severe swelling occurs. Do not place it in an area of high temperature.





The table of toxic and hazardous substances/elements and their content

Part name	Hazardous and noxious substance or elements					
	Pb	Hg	Cd	Cr(VI)	PBB	PBDE
Cable	0	0	0	0	0	0
Electronic parts	×	0	0	0	0	0
Injection molded parts	0	0	0	0	0	0

O:Indicates that this toxic or hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement in SJ/T 11363-2006 «Requirements for Concentration Limits for Certain Hazardous Substances in Electronic Informa-

 $extbf{X:Indicates}$ that this toxic or hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in SJ/T 11363-2006 «Requirements for Concentration Limits for Certain Hazardous Substances in Electronic Information Products ». Due to limitations of science and technology development, these toxic or hazardous substances cannot be replaced or reduced for now. Under normal use conditions, no leakage or abrupt change will occur within 10 years, nor will it cause pollution to the environment or damage to people and property.



This mark refers to the environment-friendly use period of electronic and electrical products sold in accordance with the Regulation of the People's Republic of China on Limit on Use of Hazardous Substances in Electric and Electronic Products and General Guidelines of Environment-friendly Use Period of Electronic Information Products.

WARRANTY CARD

Customer Name	Pho	ne	Postcode	
Mailing Address				
Product Name		Model		
Date of Purchase				
Province	Ci	ity/town		

REPAIR FORM

Replaced parts Maintenance

Date	Description	Name	Quantity	Technician	

★ For any question, please contact your local dealer.