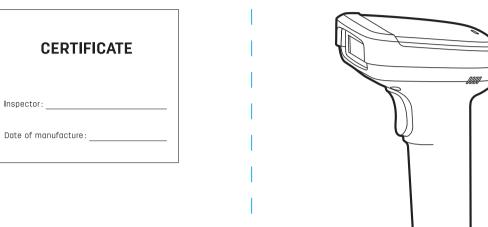
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USER MANUAL

Barcode Scanner No.S221



DELI GROUP CO., LTD. KEEP FOR FUTURE USE 301 Xuxiake Ave. Ninghai County

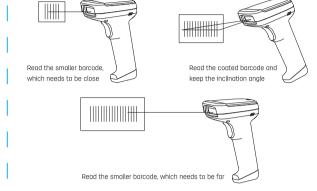
Date: 11-2023

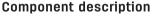
How to use barcode scanner correctly

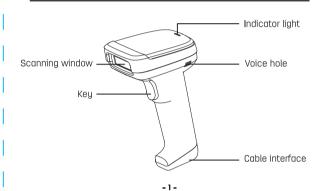
1.If the barcode is small, the barcode shall be close to the product scanning window: On the contrary, if the barcode is large, the barcode should be slightly away from the product scanning window, so that it is easier to read the barcode

2.If the barcode has a high reflectance (for example, the barcode surface is coated with film), the barcode should be kept at a certain angle with the product scanning window, so that the

barcode can be successfully scanned. 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 may be error code.







Packing list

Barcode Scanner×1, USB Cable×1, Manual×1, Wireless Receiver×1

Technical parameter

Input voltage	DC 5V±0.25V			
Operating current	200mA (Typical value)			
Maximum peak current	250mA			
Light source	White LED、Red LED			
Scan barcode category	1D code 2D code			
Reading accuracy	1D code≥4.7mil 2D code≥7mil			
Decoding type (all barcodes mode)	ID code: EAN13、EAN8、UPC-A、UPC-EO、UPC-E1、Code128、Code39、Code93、Codebar、Interleaved 2of5、Industrial 2of5、Code11、Msi-plessey、Standard 2of5、plessey、China Post、Code 16K、GSIDatabar(Rss expand、Rss limited、Rss-14) 2D code: QR、PDF417、Datamatrix(ECC200) Aztec Micro QR、Maxicode Micro			
Operating temperature	0°C ~ +45°C			
Storage temperature	-20°C ~ +60°C			
Operating humidity	5%~90% (No condensated water)			
Prompt mode	Buzzer, indicator light			
Interface type	USB			
Scanning mode	Manual, continuous			
The anti-seismic capacity	Can pass the 1.2m free fall test			

Product features

1. The built-in storage of this product has the counting function. which can directly carry out some simple daily counting work. All parameter settings of this product can be completed through harcode scanning and saved in the memory of harcode scanner The inventory content and parameter settings can be retained after the power is turned off.

2.It can directly read one-dimensional barcode and two-dimensional code on mobile phones and computer screens.

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3 This product has a one button pairing function, (which can easily and quickly complete the transmission).

4.The transmission distance is about 100 meters in the open scene without electromagnetic interference: In tupical 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".

5.Low power consumption, long standby time, built-in 2000mAh lithium battery.

Receiver installation method

1.Plug the wireless receiver into the USB connector of the

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



Basic settings





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Reading mode setting





Allow to read all barcodes Restore the default read barcode settings

Function settings







(the counting mode is applicable)

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)

3.Data upload: scanning the barcode can upload the data stored in the internal memory to the computer in turn (please ensure that the wireless signal is normal when uploading the data in the inventory mode, the buzzer will been once if the data upload is successful, and the buzzer will beep three times if the data upload fails)

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

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

Match receiver settings

Ningbo 315600 China Made in China info@nbdeli.com www.deliworld.com



If the receiver is mixed or replaced with a new receiver, it can be used after rematching

1.Unplug the receiver from the computer. 2.Scan the "Rematch receiver" setting code. At this time, the red light is off and the code cannot be scanned. 3. After the green light flickers continuously, insert the receiver

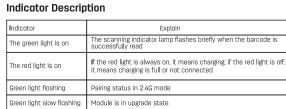
4.The receiver is paired successfully when the beep sound is 5.This receiver can only be paired with one barcode scanner.

Decode sound settings









Sound description

carefully before use!

Honking mode	Explain
A long sound	Indicates that the power is on
A short sound	It indicates that the normal barcode is read, or the pairing is successful, or the wireless connection is successful
three short sounds	It indicates that the normal barcode is read, or the pairing is successful, or the wireless connection is successful
Five short sounds and stop scanning	Indicates that the battery is low (please charge it in time)
two long sounds	Indicates a wireless disconnection
two short sounds	Indicates that the scanned setup code does not work.

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



Honking mode	Explain				
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Five short sounds and stop scanning	Indicates that the battery is low (please charge it in time)				
two long sounds	Indicates a wireless disconnection				
two short sounds	Indicates that the scanned setup code does not work.				

Power display



Troubleshooting

	No power on or	Mainly agus	
1	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	Barcode data is not uploaded	Scanner and receiver not paired successfully	Please ensure whether the wireless barcode scanner and receiver are paired (if not, please pair again)
		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
3	There is a Laser line, but the barcode cannot be read	This type of bar code system is not enabled	Open the code system by reading the setting code
		Bar code is damaged	Please try scanning other barcodes with the same barcode type
		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
4	The scanned data is displayed incorrectly on the host	Input method error	Convert the input method to the standard English input method
		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 match the country where the keyboard is used
9	Other conditions cannot 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 parameters of the scanning platform to the factory settings and scan the code again
	2 2 3 3 5 5	2 Barcode data is not uploaded There is a Laser line, but the barcode cannot be read The scanned data is not uploaded The scanned data is not uploaded The scanned data is not uploaded Other canditions cannot be	after power on after power on after power on after power on a successfully and a successf

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

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

The start date of the warranty period is subject to the purchase date and invoice of the product warranty card

Please show the product warranty card and invoice during

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.

This card cannot be altered, otherwise it will be invalid. For products beyond the warranty period or not subject to free maintenance, the maintenance service center of our company

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

4. Failure caused by failure to use according to the instructions 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

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		
		0	0	0	0	0	0		
	Electronic parts	×	0	0	0	0	0		
	Injection	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 Information

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.



Environment-Friendly Use Period:

This mark refers to the environment-friendly use period of electronic and electrical products sold in accordance with the Degulation of the Deonle's Depublic 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	Phone		Postcode	
Mailing Address				
Product Name	Mod	el		
Date of Purchase				
Province	City/to	own		

REPAIR FORM

	Nullic	Qualitity	recimination
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★ For any question, please contact your local dealer.

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