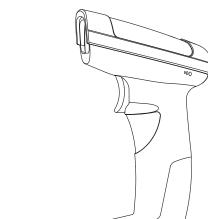
deli

USER MANUAL

Barcode Scanner No.S216



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

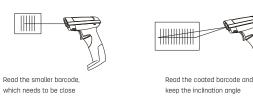
How to use barcode scanner correctly

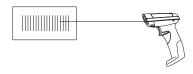
1.If the barcode is small, the barcode shall be close to the product scanning window; On the contrary, if the barcode is large, the barcode should be slightly away from the product scanning window, so that it is easier to read the barcode

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

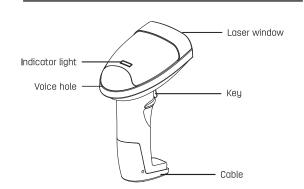
scanning line must be completely wrapped around the barcode for decoding. It is not allowed to scan only part of the barcode, otherwise there may be error code.





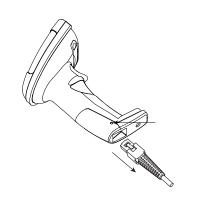
Read the bigger barcode, which needs to be far

Component description



Packing list

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



Technical parameter

Input voltage	DC 5V 0.5A
Operating current	140mA (typical value)
Maximum peak current	105mA
Light source	Laser 650nm ± 10nm
Laser power	1mW~4mW
Scan barcode category	1Dcode
Reading accuracy	≽4mil
Depth of field	EAN-13 10mil 20-200mm
Decoding type	UPC-A,UPC-E,EAN-13,EAN-8,ISBN,Code 39,Code 93, Code 128,AIM-128,UCC/EAN-128,Coddbar, (Interleaved 2 of 5,Deutsche 12,Deutsche 14, Industrial 2 of 5,Matrix 2 of 5,Standard 2 of 5, ISSN,ITF-14,Msi-plessey,Plessey,Code 11, GS1-RSS14,GS1-RSSLimited(Off by default))
Operating temperature	0°C ~ 45°C
Storage temperature	-20°C ~ 60°C
Operating humidity	5%RH~90%RH(non condensing 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

Global configuration code setting





(all supported barcodes can be read)

Communication interface settings





Reading mode setting



- 4 -

Decode sound settings

DELI GROUP CO., LTD.

City, Zhejiang Province, China Made in China







KEEP FOR

Date: 02-2025



CERTIFICATE

Date of manufacture:



Inverse color barcode setting





Keyboard Mode Settings







Common terminator settings









Troubleshooting

Problem

		causes		
1	The interface cable is correctly installed, but the red fill light is not displayed		Make sure the host is powered on and turned on. When using the USB connector, connect the USB to the USB connector on the computer motherboard. Do not use the extended USB connector and other USB extension cables	
		Incorrect connection of interface cable	Please check whether the cable connection is loose	
	There is a Laser line, but the barcode cannot be read	TThis 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	
2		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	
3	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.	
4	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	
5	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	

Solution

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 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 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

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

- 3 -

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 $^{\scriptscriptstyle{>}}$. 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 neonle and propertu.



Environment-Friendly Use Period:

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.

-9-



Precautions

. Avoid direct exposure of eyes or skin to laser beams! 2. Do not directly look at or observe the laser beam through the

use of optical instruments (telescopes)! 3. The use of control, adjustment, or execution of procedures other than those specified in this document may result in

harmful radiation! 4. Non professionals are prohibited from disassembling or repairing the product without authorization to avoid malfunc-

tions and damage!

5. If dismantling, adjusting or repairing, please have professional personnel perform the operation!

6. Do not use the product for children's play!

7. Laser warning labels are marked on the product.

WARRANTY CARD

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

REPAIR FORM

Date	Description	Replaced	Maintenance	
		Name	Quantity	Technician

★ For any question, please contact your local dealer.