

USER MANUAL

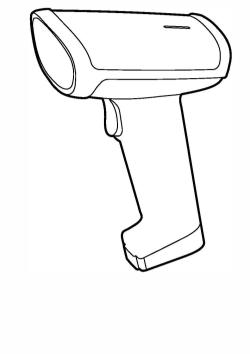
Barcode Scanner No.S226



DELI GROUP CO., LTD. Deli Industrial Zone, Ninghai County, Ningbo City, Zhejiang Province, China Made in China

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KEEP FOR **JTURE USE** ate: 04-2024



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

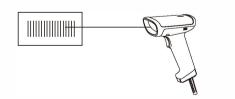
How to use a barcode scanner correctly

1. To read a barcode successfully, please move it closer to the scan window if the barcode is small; otherwise move it slightly further away if the barcode is large. 2. In case of high specular reflection (e.g. laminated barcode stickers), please tilt the scanner in an appropriate angle to achieve a successful decode.

3. To scan a barcode, aim correctly and ensure the scan line crosses every bar and space of the symbol, otherwise, there might be an error.



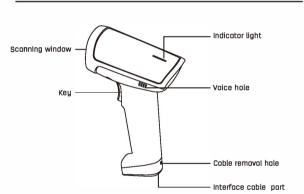
Scan small bar codesfroma short distance. Tilt to read laminated barcades



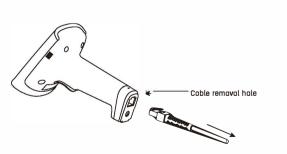
Scan large barcodes from a long distance

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Overview of scanner parts



Removing the interface cable



Remove the interface cable as follow:

1. Find the cable removal hole on the bottom of the barcode scanner(as shown in the figure above). 2. Insert a paper clip-like fine needle into the hole, and press the paper clip hard. Meanwhile, carefully slide out the cable from the barcode scanner port.

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Packing list

Barcode Scanner×1, USB Cable×1, User Manual×1, Paper Clip×1.

Technical parameters

Operating voltage	DC 5V±0.25V
Operating current	185mA (typical value)
Peak current	210mA
Standby current	≤50mA (Manual Reading Mode)
Light source	White Light LED; Red Light LED
Barcode types	1D&2D code
Resolution	1D code≥4.7mil 2D code≥10mil
Applicable barcades	ID :EANI3, EANB, UPC-A, UPC-EO, UPC-EI, Code128, Code39, Code93, CodeBor, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Code11, MSI-Plessey, Standard 2 of 5, Plessey, China Post, Code 18K, GSI Dotobor(RSS-Expand, RSS-Limited,RSS-14) 2d: QR, PDF417, DataMatrix (ECC200), Aztec, Micro QR, Maxicode, Micro PDF417
Operating temperature	0℃~+45℃
Starage temperature	-20 °C ~+60 °C
Operating humidity	5%~90% (No condensated water)
Indication	Buzzer/Indicator Light
Interface type	USB
Scanning mode	Manual/continuous
Anti-shock capability	Pass the 1.2m free fall test

Set global configuration code





Restore factory defaults

Enable all borcodes (All supported borcodes ore reodoble)

Decoding sound setting





Turn on decoding sound Turn off decoding sound

Reading mode setting



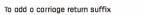


Manual read mode

Automatic continuous reading

Common suffix setting









Disoble suffix

To odd a tab

Troubleshooting

NO.	Problem	Possible Causes	Solution		
1	Interfoce coble instolled properly, but no white supplement light	No power to the sconner	Ensure the host is plugged in ond turned on. When using the USB coble, plug it into the computer's motherboard USB parts, no extended USB parts or USB extension cord should be used		
	supplement light	The interfoce cable is not connected properly	Check for loose coble connections		
		Sconner is not programmed for this type of borcode	Scon the setup symbol to enoble this type of borcode		
		The barcade is defaced	Try scanning test barcade of some borcode type		
2	White supplement light comes on, but the borcode cannot be read	Distance between scanner and barcode is incorrect	Move the scanner claser ta or further from the barcode		
		Distance between sconner and bor code is not enough ond the scon line is not crossing the full code	Aim at the barcade before scan		
	Scanned data is	Incorrect input method	Change the input method to Standard English.		
3	incorrectly displayed on the host.	Other scanner settings are changed	Restore the scanner to factory defaults, or contact the manufacturer service center.		
4	Scanned data is displayed as messy code or on error	The keyboard country is improperly configured	Select the keyboord layout of your country		
5	Other decoding failures	Cannection errors	Disconnect power supply, reconnect host cable; reconnect power supply; restore factory defaults and re-scan the barcade.		

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Simple maintenance methods

1. Stains and dusts on the scanning window can sometimes affect the scanner's performance. Please use good-quality tissue to gently wipe the scanning window and then blow any excess dust from the window using a dust blower. Use of poor-quality tissue for a long period of time will damage the surface smoothness and affect reading accuracy.

2. The shell of the scanner may be cleaned with a soft cloth. If needed, clean the exterior using a soft cloth with a mild detergent-water solution

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Maintenance

- 1. For product failures occur under normal operating circumstances, free of charge repair service shall be provided by our company within one year commencing from date of purchase.
- 2. The period of warranty shall start from the date of purchase and invoice date.
- 3. Customers are required to present the warranty card and the invoice upon request for repairing service.
- 4. Please keep this warranty card in proper condition for free warranty service. There is no replacement if lost. The purchase date filled must be consistent with what is indicated in the invoice, otherwise it will be invalid.
- 5. Any alteration to this warranty card renders it invalid. 6. Our Repair Service Center will be glad to provide services to customers for out-of-warranty products

Under any of the following circumstances, no free of charge repair service shall be provided:

- 1. The warranty period has expired
- 2. The user cannot present the invoice or dated proof of
- 3. The user requires a replacement of the product with the excuse that the product appearance looks old naturally due to use.
- 4. Machine failure is caused by use in violation of instructions.
- 5. Machine failure is caused by falling or collision.
- 6. Machine failure is caused by self-assembly, self-disassembly and self-repair.
- 7. Commercial samples and goods sold at reduced prices, as well as products that have undergone performance overload tests

★ Note: The information in this document is subject to change without notice.

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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
Coble	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 Substancesin Electronic Information Products».

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.

Special disclaimer

While information of this manual has been carefully checked for accuracy, no guarantee is given for the completeness and correctness of the contents. Such errors and omissions will be corrected in the new edition of user manual without further notice. The intellectual property of this manual belongs to our company and no organization or individual is allowed to change the content.

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WARRANTY CARD

Customer Nome	Phone	Postcode
Mailing Address		
Product Name	Model	
Date of Purchase	•	
Province	City/town	

REPAIR FORM

Replaced parts Maintenance

Dote	Description	Name	Quantity	Technician
		1	-	-
		+	-	·
		+	+	95
		+	-	2
		1		
			-	27

★ For any question, please contact your local dealer.