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Leitor Argox AS-9300

O Leitor Argox AS-9300 é a nova geração dos scanners de código de barras 1D/2D. Com alta tecnologia ele mantém um excelente desempenho e aumenta a capacidade de leitura de códigos de barras danificados, sujos e ilegíveis.







AS-9300

User Manual



Connection

Connect the scanning gun to the special connector from the cable, inserted the other end of cable into the corresponding port of the PC.

Please open the bar code configuration switch on the second page if the bar code configuration switch has been turned off

Interface Mode

This scanning gun supports three kinds of interface modes, RS232 port and USB keyboard and USB turning to RS232.

Scan the following bar code can be configured as the RS232 scanning mode. (Default mode)



Scan the following bar code can be configured as the USB keyboard scanning mode.



1

Scan the following bar code can be configured as the USB turned to

USB keyboard mode



Enable / Disable configuration code

When the configuration code is open, you can scan all the configuration bar code for scanning gun configuration. When the configuration code is closed, the other configuration bar code can not be scanned. Need to re open before scanning the configuration code to scan the gun configuration



Enable configuration code (Default)



2

Product default configuration

Scan the following bar code can be returned to the factory default configuration.



returned to the factory default configuration

Product user configuration

Scan the following bar code to save the current parameters of the product to the user configuration.



Scan the following bar code to recovery the user configuration.



The RS232 baud rate configuration













Auto-sensing Scan Mode

This product has auto-sensing scan mode. Scan the following bar code to configure the switch

Disable Automatic Recognition Mode

When the self sensing mode is configured to be closed, Decoded by the trigger of the scanning gun.Default configuration.



Enable Automatic Recognition Mode

When the self sensing mode is configured to be open, The scanning gun can decode automatically by scanning lens before the bar code



Enable auto-sensing scan Mode

Screen Reading Mode

When you turn on this mode, Scanners can be decoding the codes on phone or computer. However, Turn on this code will be cause lower speed when scanning printing codes. The default is turn off.



Enable screen reading mode

Focus Mode

When focus mode is turn on, The scanner only identified the focus codes scanners lens covering, The default is turn off.



Disable Focus Mode (Default)



Suffix Setting



Cancel / enter Tab





Add Tab



Add Enter+Tab (Default) BUZZER volume



Volume-high(default)

Scanner launch prompt tone



Disable (default mode)

7

Successful decoding prompt tone ON-OFF





Successful decoding prompt tone GHZ(volume)







Successful decoding prompt tone time









LED Indicating Lamp



Successful decoding LED light off



Same barcode Scanning interval Setting By default, the interval time between first scanning and second scanning for same bar code is 700ms. To avoid unwanted repeat scanning, v



USB keyboard transfer speed

The speed of transferring data using USB connecting mode.

To obtain accuracy of the data transmission, if the PC performance is poor relatively, slow transfer speed is suggested.





Middle



Bar code selection

Turn on/off all kinds of bar code reading

Turn on the mode of all kinds of bar code may slow the scanning decoding speed , you can select some bar code you nee. The mode of all kinds of bar code is on by default.





Codabar







Send Codabar began/over Ch

Code 39







Code 39 check digit





Enable Code 39 check but don't send check digit

Enable Code 39 check and send check digit

Code 32 (code 39 opening needed)





Interleaved 2 of 5 (ITF25)





Interleaved 2 of 5 (ITF25) Digits







Interleaved 2 of 5 (ITF25) length















ITF25 Length of 18 Digits







Industrial 2 of 5 (4-24)





Matrix 2 of 5 (4-24)





Code 93





Code 128









UPC-A









UPC-E





UPC-E check digits





EAN/JAN-8









UPC/EAN/JAN Addendum

code







Self-induction UPC/EAN/JAN Addendum code

EAN13 to

ISBN



Enable EAN13to ISBN



EAN13 to ISSN





GS1 DataBar (RSS14)



Disable GS1 DataBar

GS1 DataBar Limited



Disable GS1 Data Bar Limited

GS1 Data Bar Expanded





PDF417



Enable PDF417



QR Code





Micro QR





Data Matrix





Aztec Code





Warning

When the data transfer abnormal, Scanner will Send out a sound

for four consecutive sound tones, Please make sure cable is normal under this issue.

Tips

* Make sure get one nice decoding result, Laser beam need aim at code but any direction.

* Hold scanner in front of the code, press the trigger, Make Laser beam aim at code.

* Scanner more closed codes, The laser beam smaller. Scanner more far away from the codes, The laser beam more bigger. If the is small code, Scanner should be close to the code. If the is large code, the scanner should be far from the bar code, which is the way to easier to decoding bar code.

* If the bar code with highly reflective (For example, Coated surface), Code will decoding successfully on one tilt scanning angle.





Safety

The Laser beam will be strong when you scanning, To avoid discomfort or

harm, Don't staring into laser beam.