

Programming Quick Guide

LS6300E/LS6320E./FS5020E

Installation

Make sure that the scanner has the correct cable to plug into the PC as below described:

1.USB cable connection/ PS2 cable connection:

(Please use correct cable for the interface)

Reset Configuration to Default

If you are unsure of the scanner configuration or have scanned the incorrect codes, please read the “Default” barcode. This will reset the scanner to its factory default.



Default



2.RS232 cable connection:

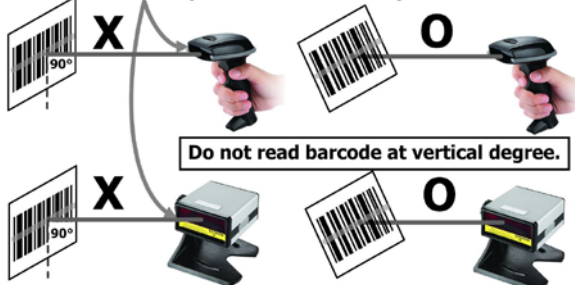
Please read above “**Default**” first, and then set the output mode as RS232 (SERIAL).

★If you want to switch to different interface, please scan the correct configuration code (Output Mode, right above), then, change the appropriate cable.

3.Auto-sensing setup

The auto-sensing will be activated while scanner puts on stand. When scanner is removed from stand, it becomes trigger mode.

*Please remove the protective sticker away before use.

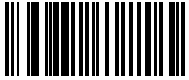


In order to let scanner decode properly, please make sure relocate the barcode away from scanner window completely when reading same barcode.

OUTPUT MODE –
KEYBOARD / USB



SINGLE SCAN



LASER TIMEOUT
– 5 SECONDS



CODE 11 DOUBLE
CHECK -ENABLE



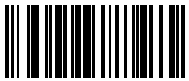
CODE 39 DOUBLE
CHECK -ENABLE



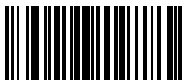
CODE 93 DOUBLE
CHECK -ENABLE



CODE 128 DOUBLE
CHECK -ENABLE



MSI DOUBLE
CHECK-ENABLE



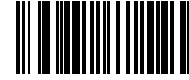
OUTPUT
MODE

OUTPUT MODE
- RS232 (SERIAL)



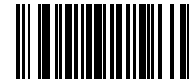
READING
MODE

SINGLE SCAN
NO TRIGGER



DOUBLE
CHECK

CODE 11 DOUBLE
CHECK -DISABLE



CODE 39 DOUBLE
CHECK -DISABLE



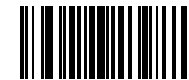
CODE 93 DOUBLE
CHECK -DISABLE



CODE 128 DOUBLE
CHECK -DISABLE



MSI DOUBLE
CHECK -DISABLE



I2OF5 DOUBLE
CHECK -ENABLE



ID2OF5 DOUBLE
CHECK -ENABLE



CODABAR DOUBLE
CHECK -ENABLE



UPC/EAN DOUBLE
CHECK -ENABLE



REVERSE IMAGE
-ENABLE



SEND BAR CODE ID
-DISABLE



SEND BAR CODE ID
-RESET



DOUBLE
CHECK

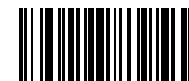
I2OF5 DOUBLE
CHECK -DISABLE



ID2OF5 DOUBLE
CHECK -DISABLE



CODABAR DOUBLE
CHECK -DISABLE



UPC/EAN DOUBLE
CHECK -DISABLE



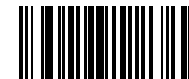
IMAGE

REVERSE IMAGE
-DISABLE



CODE ID

SEND BAR CODE
ID – AS A PREFIX



SEND BAR CODE
ID –AS A SUFFIX



Keyboard Language

Scan the appropriate country code as below to program the keyboard layout for your country or language. As a general rule, the following characters are supported, but need special care for countries other than the United States: @ | \$ # { } [] = / ' \ < > ~

DENMARK

 FRANCE

 ITALY

 NETHERLANDS

 POLAND

 SWITZERLAND (FRENCH)

 SWEDEN

 UNIVERSAL


FINLAND

 GERMANY

 LATIN AMERICA








 NORWAY

 SPAIN

 SWITZERLAND (GERMAN)








 UNITED KINGDOM

 UNITED STATES


CODE 11
 - ENABLE

 CODE 39
 - ENABLE

 FULL ASCII
 - ENABLE

 CODE 93
 - ENABLE

 CODE 128
 - ENABLE

 CODE 128 ISBT
 - ENABLE

 CODABAR
 - ENABLE


Symbologies -1

CODE 11

CODE 11
 - DISABLE

 CODE 39
 - DISABLE

 FULL ASCII
 - DISABLE

 CODE 93
 - DISABLE

 CODE 128
 - DISABLE

 CODE 128 ISBT
 - DISABLE

 CODABAR
 - DISABLE


CODE 39

CODE 93


CODE 128

CODABAR

Symbologies -2

INTERLEAVED 2 OF 5

I2OF5 - ENABLE

 I2OF5 - DISABLE


INDUSTRIAL 2 OF 5

ID2OF5 -ENABLE



 ID2OF5 - DISABLE


MSI

MSI - ENABLE

 MSI - DISABLE


UPC/EAN

UPC-A- ENABLE

 UPC-A -DISABLE


UPC-E -ENABLE

 UPC-E -DISABLE


EAN-13 -ENABLE

 EAN-13 -DISABLE


EAN-8 -ENABLE

 EAN-8 -DISABLE


- Information in this document is subject to change without notice.
- For more information, please visit: www.riotec.com.tw