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LAZERLOGIC LL1020-LL1060 Programme Manual

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Barcode Scanner Manual

Version 1.0

Enter Setting Mode



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Setup steps

The procedure is as follows:

- 1、 Scan “Enter Setting Mode”;
- 2、 Scan the barcode that you need to set up, ☆ represents the default value;
- 3、 Scan “Save & Exit”.

When you complete the above steps, the relevant settings of the barcode scanner can be changed.

Note: Both bluetooth and 2.4G settings don't need to scan “Enter Setting Mode” and “Save & Exit”.

Defaults parameter

Restore Factory Default



Restore User Default



Write User Default



Read version

Read Product Batch Version



Read Product Bootload Version



Data output mode

☆TTL/RS232



☆USB HID Keyboard



USB Virtual COM Port



USB HID Communication



RS485



PS2 Keyboard



Keyboard language

☆US



French



German



Turkish



Belgian



Brazil



Buzzer & LED control

Disable Boot Buzzer



☆Enable Boot Buzzer



Enable Good Read Buzzer



☆Disable Good Read Buzzer



Buzzer volume

Low



☆Medium



High



Serial settings

Baud rate settings

2400 Baud



4800 Baud



☆9600 Baud



19200 Baud



38400 Baud



57600 Baud



115200 Baud



Data, parity and stop bits

7 Data Bits



☆8 Data Bits



☆1 Stop Bit



2 Stop Bits



☆No Parity



Odd Parity



Even Parity



Transmit “No Read” message

☆Disable Transmit NR



Enable Transmit NR



Enable Transmit NR (protocol)



Trigger mode & read mode

☆Single Read



Continuous Read



Disable Repeat Read



☆Enable Repeat Read



Multiple Read



Delay for repeating to read the same barcode

☆0ms



100ms



200ms



500ms



900ms



1000ms



1500ms



2000ms



9900ms



Light delay after triggering the scanner caused by the trigger pin

☆0ms



100ms



200ms



500ms



900ms



1000ms



1500ms



2000ms



4000ms



6000ms



9900ms



Light delay after triggering the scanner caused by the serial commands / auto trigger

100ms



200ms



500ms



900ms



1000ms



1500ms



2000ms



☆4000ms



6000ms



9900ms



Laser mode

☆Standard Mode



High Detection Mode



Low Detection Mode 1



Low Detection Mode 2



Swing plate boot mode

☆Trigger Swing



Power Swing



Auto trigger

Disable



★ Enable



Barcode settings

Disable Read All Barcodes



Enable Read All Barcodes



EAN13 Disable



☆EAN13 Enable



UPC-A Disable



☆UPC-A Enable



EAN8 Disable



☆EAN8 Enable



UPC-E Disable



☆UPC-E Enable



Codabar Disable



☆Codabar Enable



Code 39 Disable



☆Code 39 Enable



Code 93 Disable



☆Code 93 Enable



INTERLEAVED 2 OF 5 Disable



☆INTERLEAVED 2 OF 5 Enable



☆STANDARD 2 of 5 Disable



STANDARD 2 of 5 Enable



☆MATRIX 2 of 5 Disable



MATRIX 2 of 5 Enable



Code 128 Disable



☆Code 128 Enable



EAN/UCC 128 Disable



☆EAN/UCC 128 Enable



☆Code 11 Disable



Code 11 Enable



☆CHINESE POSTAL CODE Disable



CHINESE POSTAL CODE Enable



Set positive / negative barcodes

☆ Only Enable Positive Barcodes



Only Enable Negative Barcodes



Positive and Negative Barcodes



Set



☆ Only Enable Positive Barcodes



Only Enable Negative Barcodes



Positive and Negative Barcodes



End



Set prefix / suffix mode

☆ Disable Prefix



User-defined Prefix + Barcode



☆ Disable Suffix



0x0D as Suffix



0x0D 0x0A as Suffix



Barcode + User-defined Suffix



Case control

☆No Case Conversion



Convert To Upper Case



Convert To Lower Case



Enter a user-defined prefix / suffix mode

Enter a User-defined Prefix Mode



Enter a User-defined Suffix Mode



Enter the bluetooth pairing mode

CH Set



Sleep time selection

SET



20s



30s



60s



2 Minutes



5 Minutes



10 Minutes



20 Minutes



No Sleep-aging Product



Language selection

☆English



German



French



Italian



Russian



Buzzer sound suggestion 1: Scan the barcode data

Open



☆Close



Buzzer sound suggestion 2: wireless uploaded successfully

Open



☆Close



Radio frequency reliability settings

Open



☆Close



Basic settings

Power Off



Read Software Version



Restore Factory Default



Enter the 2.4G pairing mode

CH Set (range: 01-20)



User ID settings

ID Set (range: 00-99)



ID Display



ID Hide



Parameter settings

0



1



2



3



4



5



6



7



8



9



Sleep time selection

SET



34

20s



30s



60s



2 Minutes



5 Minutes



10 Minutes



20 Minutes



No Sleep-aging Product



Normal

Set



Inventory model

Set



Upload Data



Total Data



Clear Data



Save & Exit

