

# NETUM

- USB Wired 1D Plug &Play
- CCD Image Scanner
- Supports Windows XP, Win7/8/10, MAC, etc.

## Package Included:

- Quick Setup Guide x1 pc
- Barcode scanner x 1 pc
- USB Cable x 1 pc

V18.12.6

## Quick Setup Guide

1D plug and play barcode scanner ,US keyboard language by default. If you use other type of physical keyboard, plug USB cable on your device , setup keyboard language then you can start to use it . If you want to do other configurations please refer to below programming barcodes.

## Barcode Programming

Netum barcode scanners are factory programmed for the most common terminal and communications settings. If you need to change these configurations, programming is accomplished by scanning the bar codes in this guide. An asterisk (\*) next to an option indicates the default configuration.

## Keyboard Language

In order to let scanner upload the codes in a correct way, you have to set the keyboard language before you use the scanner.

For example

If you use French Keyboard, scan command barcode of "French keyboard" then scanner will upload barcodes according to France keyboard layout. American Keyboard is configured by default, if you use a US keyboard you can skip this step.



0005000  
American Keyboard



0005014  
Portugal Keyboard

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0005009  
French Keyboard



0005003  
Spanish Keyboard



0005010  
Germany Keyboard



00050018  
Turkey Q Keyboard



0005008  
Italy Keyboard



0005015  
Czech Republic Keyboard



0005022  
Hungary Keyboard

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## Scanning Mode

### · Trigger Mode

Press the button to trigger the reading, release the button to end the reading. Reading success or reading time over a single reading time will end the reading.



013300  
Manual Trigger\*

### · Continuous Mode

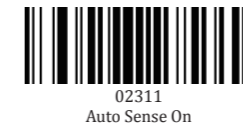
Under continuous mode scanner performs continuous work. Reading success or reading time over a single reading time will end the reading. More than the specified time will automatically trigger the next reading.



013304  
Continuous Scanning

### Auto Sense Mode

Scanning this bar code will enable the scanner to enter auto sense mode.



02311  
Auto Sense On

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02310  
Auto Sense Off

## Terminator configuration

The scanner provides a shortcut for setting the terminating character suffix to CR or CRLF and enabling it by scanning the appropriate barcode below.



TAB



CR\*



LF



CR+LF



NONE

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## Enable/Disable Beep Tone



014201  
Beep Tone ON



014200  
Beep Tone OFF

## Default Configuration

If you want to cancel all the configuration that you have done to the scanner. Scan below barcodes to the restore factory.



000B0  
Factory Restore



000602  
USB Keyboard

## Common Symbolologies

### Add-On Code

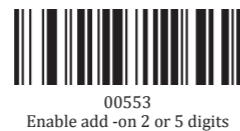
And EAN-8/EAN-13 Barcode can be augmented with a two-digit or five-digit add-on code form a new one. In the example below, the part surrounded by blue line is an EAN-8 barcode while the part circled by red line is add-on code. "Disable Add-on Code" is configured by default.



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## EAN /UPC Add-On 2 or 5

To enable or disable EAN/UPC add on 2 or 5 digits scan the appropriate barcode below.



00553  
Enable add-on 2 or 5 digits



00550  
Disable add-on 2 or 5 digits\*

## Interleaved 2 of 5

### Enable/Disable Interleaved 2 of 5

To enable or disable Interleaved 2 of 5, scan the appropriate bar code below.



00961  
Enabled Interleaved 2 of 5



00960  
Disabled Interleaved 2 of 5

## Enable/Diable MSI

To enable or disable MSI, scan the appropriate bar code below.



01151  
Enable MSI



01150  
Disable MSI

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## Plessey

### Enable /Disable Plessey

To enable or disable Plessey, scan the appropriate bar code below.



01161  
Enable Plessey



01160  
Disable Plessey

## Code 32



01951  
Enable Code32



01950  
Disable Code32

## GS1 DataBar Limited (RSS Limited)



01771  
Enable RSS Limited



01770  
Disable RSS Limited\*

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## GS1 DataBar Omnidirectional (RSS Omnidirectional)



01671  
Enable RSS Omnidirectional

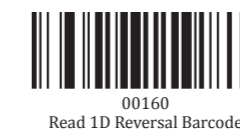


01670  
Disable RSS Omnidirectional\*

## Read 1D Normal Barcode/ Reversal Barcode



00161  
Read 1D Normal Barcode



00160  
Read 1D Reversal Barcode

## FAQ

Problem: Some barcodes cannot be read.

Solution:

- Dirty or unclear barcodes might not be read.
- The possible reason is that setting for some barcode types are not commonly used is off by default. You need to activate a specific barcode type to get it to work. Please contact the supplier that you've purchased it from or you may go to our official website "www.gzxscan.com" to download the complete manual and refer to the part of "Symbolologies".
- Clean scanner window.

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Problem: Carriage Return/Line Feed settings.

Solution: Please refer to the part of "Terminator configuration".

Question: Is there any barcodes for apply or remove suffix ?

Yes, you may go to our official website "www.gzxscan.com" to download the complete manual and refer to the part of " prefix and suffix". or turn to customer service for help.

Question: How to solve the messy code problem encountered while using other foreign languages?

The default language is English. Please refer to "USB Country Keyboard Types" to change the language according to your own needs.

## Support

If you have any inquiries please do not hesitate to contact us.

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