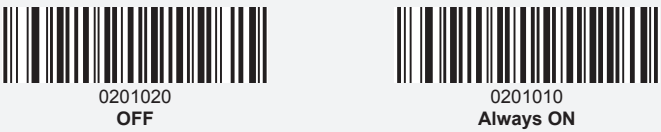
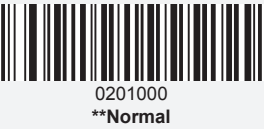




Normal: Illumination LEDs are turned on during image capture.
Always ON: Illumination LEDs keep ON after the engine is powered on.
OFF: Illumination LEDs are OFF all the time.

Aiming

When scanning/capturing image, scanner projects an aiming pattern which allows positioning target barcode within its field of view and thus makes decoding easier.



Normal: The engine projects an aiming pattern only during barcode scanning.
Always ON: Aiming pattern is constantly ON after the engine is powered on.
OFF: Aiming pattern is OFF all the time.

Beep for Non-programming code

Enables to beep to indicate successful scan.

(6)

Quick Setup Guide

This is a plug and play model if you use a US keyboard. But if you use other type of keyboard, you need to set the keyboard language (please refer to USB country keyboard types) before you use the scanner. If you want to do other configurations please refer to below relevant programming barcodes.

Barcode Programming

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

Important Notes:

All configurations need to go through below steps except Factory Defaults.
Scan "Enter Setup" → "Programming Barcode" →"Exit Setup"



If scanner has exited the setup mode, only some special programming barcodes, such as the **Enter Setup** barcode and **Factory Defaults** barcode, can be read.

Factory Defaults

Configures the scanner to revert all settings to factory defaults.

(1)



Disables Scanner from beeping to indicate successful scans.



Beep Volume



LED ON/OFF



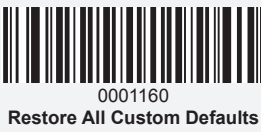
Video Reverse

The **Video Reverse** feature only applies to 2D barcodes.
The examples of regular barcode and inverse barcode are shown below.



Custom Defaults

Scanning the **Save as Custom Defaults** barcode can save the current settings as custom defaults. Once custom default settings are stored, they can be recovered at any time by scanning the **Restore All Custom Defaults** barcode. Custom defaults are stored in the non-volatile memory. Restoring scanner to the factory defaults will not remove the custom defaults from the scanner.



USB Interface (Optional)
USB HID-KBW

By default, the scanner is in HID mode as a Keyboard device. It works on a Plug and Play basis and no driver is required.



USB Country Keyboard Types

If your interface is USB Keyboard, your keyboard layout default is a US key-board. To change this layout, scan the appropriate Keyboard Country bar code below.

(2)



Regular Barcode



Inverse Barcode



Video Reverse ON: Read both regular barcodes and inverse barcodes.
Video Reverse OFF: Read regular barcodes only.

Scanner shows slight decrease in scanning speed when Video Reverse is ON

FAQ

Problem: Some barcodes cannot be read.

Solution:

- a. Dirty or unclear barcodes might not be read.
- b. 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 purchsed it from or you may go to our official website" www.gzxlscan.com" to download the complete manual and refer to the part of " Symbologies".
- c. Clean scanner window.

(8)



(3)

Problem: Barcodes can be read, but cannot be displayed.
Solution: Verify that the serial port parameter (such as baud rate, data bit and stop bit) settings match the host requirements.

Problem: Carriage Return/Line Feed settings.

Solution: Please go to our official website www.gzxlscan.com download the complete manual and refer to the part of "Terminating Character Suffix".

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

Yes, you may go to our official website" www.gzxlscan.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.

Contact Information

Tel.: +0086 20-6626-0708
Email: service@gzxlscan.com
Skype: service@gzxlscan.com
Web: www.gzxlscan.com

Addr.: Unit 137, The Pacific Industry Park,Xintang Town,Zengcheng District, Guangzhou,China/511340
Made in China



USB COM Port Emulation

If you connect the scanner to the Host via a USB connection, the USB COM Port Emulation feature allows the host to receive data in the way as a serial port does. A driver is required for this feature.



USB HID-POS

The USB HID-POS interface is recommended for new application programs. It can send up to 56 characters in a single USB report and appears more efficient than keyboard emulation.

Note:USB HID-POS does not require a custom driver. However, a HID interface on Windows 98 does. All HID interfaces employ standard driver provided by the operating system. Use defaults when installing the driver.



(4)



△ USB wired 1D & 2D Plug &Play Barcode Scanner

△ IP67,quake proof,waterproof and dust proof

△ Supports Windows XP, Win7/8/10, android, IOS devices

Packing list:

Quick Start Setup Guide x1 pc
Barcode scanner x 1 pc

Quick Setup Guide V4.1

Scan Mode

Trigger Mode (Default)

Scanning this bar code will enable the scanner to enter manual trigger mode.



Auto Sense Mode

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



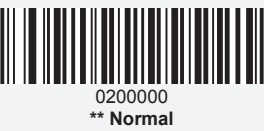
Continuous Mode

This mode enables the engine to scan/capture, decode and transmit over and over again.



Illumination

A couple of illumination options are provided to improve the lighting conditions during every image capture:



(5)