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NETUM
A5 Desktop
Scanner

NETUM A5 Desktop Scanner Instruction Manual

Contents

NETUM

NETUM A5 Desktop Scanner

Product Information

Specifications

- **2D Scanning** Platform
- **USB Interface:** USB HID-KBW
- **Default Mode:** Keyboard device (Plug and Play)
- **Scanner Range:** Wide scanning range
- **Indicator Light:** Top Indicator Light

Product Usage Instructions

Setup and Connection

1. Connect the scanner to your device via the USB data cable.
2. If using a US keyboard, it's plug-and-play. For other keyboards, scan the command barcode from the manual.

Operating the Scanner

1. Position the cursor where you want the scanner to output data.
2. Scan the desired barcodes through the scanning window for data transmission.

System Settings

- **Factory Reset:** Perform a factory reset in case of unknown errors.

- **QR Code URL Settings:** Configure to block or enable specific URL types.
- **End Character Settings:** Configure the end character format after decoding data.
- **Case Conversion:** Set output results to uppercase, lowercase, or inverted case.
- **Volume Settings:** Adjust beeper volume based on preference.
- **Same Code Delay Settings:** Set a duration to prevent consecutive readings of the same barcode.
- **Chinese Settings:** Choose between GBK and UTF8 for Chinese input support.

Frequently Asked Questions

Q: How do I change the keyboard language on the scanner?

A: Scan the command barcode corresponding to your preferred language from the manual.

Q: What should I do if the scanner is not recognized by my device?

A: Ensure proper connection via the USB cable and check if the scanner is in HID mode. If issues persist, consult the troubleshooting section in the manual.

Q: Can I adjust the scanning range of the device?

A: The scanning range of the device is fixed but ensure to cover only the codes near the desired one to avoid accidental scanning.

Quick Setup Guide

How to start:

1. Connect the scanner with your device via a USB cable.
2. **Setup keyboard language**: If you use a US keyboard, it's plug-and-play.
    - If you use another type of keyboard, scan the command barcode of the keyboard from this manual. For more information please refer to"key-board language".
3. Locate the cursor on the place where you want the scanner to output the data. Once you have finished the above steps you can start to scan.

Programming Code

- NetumScan 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:

- This scanner has big scanning range, make sure you cover the codes closed to the one that you want to scan so they will not be scanned by accident.

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 KBW

USB Serial

- 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 a serial port does.
- If you are using a Microsoft®Windows®PC, you need to download the driver.
- A driver is available for download from our official website: **www.ne-tumscan.com**.

USB Serial

Keyboard Languages

- Follow the below instructions to configure keyboard language before you use it. For example, If you use a French Keyboard, scan the command barcode of "French keyboard ". If you use a US keyboard you can ignore this step.
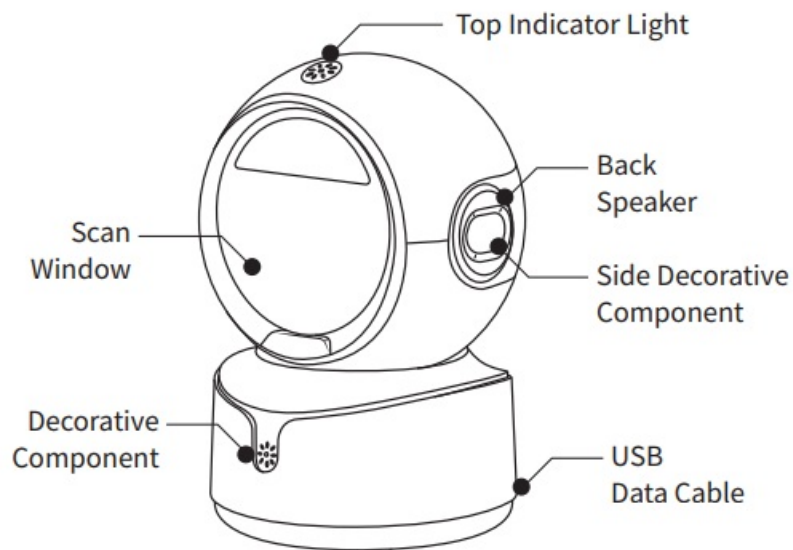
*USA

JAPAN

FRANCE

GERMANY

ITALY

Product Introduction

Top Indicator Light

Scan Window

Back Speaker

Side Decorative Component

Decorative Component

USB Data Cable

Product List

2D Scanning Platform *1, User Manual *1

Instructions for Use

1. Connect the scanning platform to the device's USB interface using the USB data cable; the product will produce a startup prompt sound, allowing for scanning and data transmission.
2. The product is set to default self-sensing scanning. Barcodes passing through the light scanning window can be read and data uploaded.

System Settings

In the event of an unknown error on the scanning platform, a factory reset can be performed to reset the scanning platform.

Factory Reset

Check Version Number

QR Code URL Settings

- Block URLs starting with "http://," "https://or.www.

Enable URL Code

Disable URL Code

End Character Settings

- The end character is added in a specific format after decoding data: Decoded Data + End Character. (Default: Enter)

No End Character

Enter (CR)

Tab (TAB)

Enter + New Line (CRLF)

Case Conversion

- Output results can be configured to be all uppercase, all lowercase, or inverted case.

Normal Output

All Uppercase

All Lowercase

Inverted Case

Volume Settings

- Adjust the beeper volume based on the application environment and personal preference by reading the following setup codes. Default: High Volume

Mute

Low Volume

Medium Volume

High Volume

Same Code Delay Settings

- To prevent consecutive readings of the same barcode during scanning, a duration can be set before allowing the recognition of the same barcode.

0ms

500ms

3000ms

Disable Same Code Scanning

Chinese Settings

- **GBK:** Supports Chinese input in Notepad and Excel.
- **UTF8:** Supports Chinese input in Word and QQ.
- **Default:** GBK Enabled

Original Types

GBK

UTF8

FAQ

- **Question: Are there any barcodes for applying or removing suffix?**
  - Yes, you may go to our official website"netumscan.com" to download the complete manual and refer to the part " prefix and suffix" or turn to customer service for help.
- **Question: How to solve the messy code problem encountered while using other foreign languages?**
  - **Solution:** The default keyboard language is English. If you use other types of keyboard please refer to "Keyboard language".
  - Problem: Some barcodes cannot be read.
  - **Solution:**
  - **a.** Dirty or unclear barcodes might not be read.
  - **b.** The possible reason is that settings for some barcode types that are not commonly used are off by default. You need to activate a specific barcode type to get it to work. Please contact us for help.
  - **c.** Clean the scanner's window
- **Note:** Please do not hesitate to contact us if you need any other configura-tions.

Contact Information:

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- **Name APEX CE SPECIALISTS LIMITED**
- **Add: 89 Princess Street, Manchester,M1 4HT, UK**

Documents / Resources

2D SCANNING PLATFORM User Manual for Setup and Operation V1.2	**NETUM A5 Desktop Scanner** [pdf] Instruction Manual A5, A6 - 240116, A5 Desktop Scanner, A5, Desktop Scanner, Scanner

References

- **NetumScan Document Cameras, Barcode Scanner -Your Business Helper**
- **NetumScan Document Cameras, Barcode Scanner -Your Business Helper**
- **User Manual**