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> NETUM S6 Wireless Barcode Scanner User Manual

NETUM S6

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Model: S6

INTRODUCTION

The NETUM S6 is a versatile 1D wireless barcode scanner designed for efficient data capture. It offers both 2.4GHz wireless and USB cable connectivity, ensuring flexible operation. Featuring advanced 32-bit duplex ARM+DSP digital signal processing technology, the S6 provides fast and reliable barcode reading for various applications on Windows PCs.

SETUP

Package Contents

- NETUM S6 Wireless Barcode Scanner
- Mini USB Receiver (2.4G dongle)
- USB Charging/Data Cable

Connecting the Scanner

1. **Wireless Connection (2.4GHz):** Insert the Mini USB Receiver into an available USB port on your Windows PC. The scanner will automatically pair with the receiver.
2. **Wired Connection (USB Cable):** Connect the USB cable to the scanner and then to a USB port on your PC. The scanner will function as a wired device and also charge simultaneously.



Image: The NETUM S6 barcode scanner shown with its accompanying USB receiver, illustrating the wireless connectivity components.

Initial Charging

Before first use, ensure the scanner is fully charged. Connect the scanner to a USB power source using the provided USB cable. The LED indicator will show charging status.

OPERATING INSTRUCTIONS

Scanning Barcodes

1. Ensure the scanner is powered on and connected to your PC (either wirelessly or via USB cable).
2. Point the scanner's laser beam at the barcode you wish to scan.
3. Press the trigger button. A successful scan will be indicated by an audible beep and/or an LED flash.
4. The scanned data will appear in the active application on your computer.

Product advantage

01 Strong chip, strong decoding

Easy scan 1D bar code, Scan speed 200 time/sec

Read fast, sensitive, Can identify high-density barcode, broken bar code,



Image: The NETUM S6 scanner demonstrating its capability to quickly and accurately read various 1D barcodes, including high-density and damaged ones.

Data Storage (Offline Mode)

The scanner features an internal memory of 256 KB, capable of storing over 2600 data strings. This allows for scanning barcodes even when not connected to a host device. To upload stored data, connect the scanner to your PC and follow the instructions in the advanced user guide (if applicable) or scan the appropriate function barcode for data upload.

Supported Languages

The scanner supports various keyboard layouts, including English, French, German, Spanish, and Italian. Configuration may require scanning specific setup barcodes.

MAINTENANCE

Battery Management

The NETUM S6 is equipped with an integrated 2000mAh Li-Ion battery. A full charge takes approximately 4-5 hours and provides continuous scanning for over one week, with a standby time of more than half a year. Charge the device using any standard USB 2.0 port.



Image: The NETUM S6 barcode scanner depicted in a low-power state, highlighting its extended 48-hour continuous use and long standby capabilities due to its efficient battery management.

Durability and Care

The scanner is designed to withstand drops from a height of 5ft (1.5m). To maintain optimal performance, keep the scanning window clean and free from dust or debris. Use a soft, dry cloth for cleaning. Avoid exposing the device to extreme temperatures or harsh chemicals.

Indicators

The device provides sound and LED indications for power status, successful scans, and operating conditions. Refer to the full user manual for a detailed explanation of indicator patterns.

TROUBLESHOOTING

- **Scanner not connecting:** Ensure the USB receiver is properly inserted or the USB cable is securely connected. Check if the scanner is powered on. Try restarting your PC.
- **No data output after scanning:** Verify that the scanner is successfully paired/connected. Check if the cursor is in an active text field on your computer. Ensure the barcode is not damaged or poorly printed.
- **Scanner not charging:** Confirm the USB cable is connected to a working USB port or power adapter. Check the cable for damage.
- **Slow scanning or misreads:** Clean the scanning window with a soft, dry cloth. Ensure adequate lighting for the barcode.

SPECIFICATIONS

Feature	Specification
Model Number	NETUM S6

Connectivity Technology	2.4GHz Wireless, USB Wired
Scan Rate	200 scans per second
Compatible Devices	Desktop, Laptop (Windows PC)
Power Source	Battery Powered (2000mAh Li-Ion)
Internal Memory	256 KB (stores >2600 data strings)
Durability	Designed to survive 5ft (1.5m) drops
Manufacturer	Gaungzhou Netum Electronic Technology Co., Ltd

WARRANTY AND SUPPORT

Warranty Information

This NETUM S6 Wireless Barcode Scanner comes with a **3 MONTHS WARRANTY** from the date of purchase. This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact NETUM customer support through the retailer's platform or the official NETUM website. Please have your model number (S6) and purchase details ready when contacting support.