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› Nextep NE-500I Wireless 1D Barcode Scanner User Manual

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Nextep NE-500I Wireless 1D Barcode Scanner User Manual

Model: NE-500I | Brand: Nextep

INTRODUCTION

This manual provides comprehensive instructions for the Nextep NE-500I Wireless 1D Barcode Scanner. Designed for efficient data capture, this device connects via a USB interface and is powered by an electric cable. Please read this manual carefully before using the product to ensure proper operation and longevity.

PACKAGE CONTENTS

Verify that all items are present in the package:

- Nextep NE-500I Wireless 1D Barcode Scanner
- USB Receiver/Dongle
- USB Cable (for charging/connection)
- User Manual (this document)



Image showing the main unit of the Nextep NE-500I wireless barcode scanner, black in color with a sleek design.

SETUP

1. Charging the Scanner

The scanner requires batteries (not included) and is powered via an electric cable. Connect the scanner to a power source using the provided USB cable. Ensure the scanner is fully charged before first use for optimal performance.

2. Connecting to a Host Device

To connect the scanner wirelessly to your computer or host device, insert the USB receiver into an available USB port. The system should automatically detect and install the necessary drivers. Once installed, the scanner will be ready for use.



Image of the black USB receiver dongle, which enables wireless communication between the scanner and a host device.

OPERATING INSTRUCTIONS

1. Basic Scanning

Point the scanner's light beam at the barcode you wish to scan. Press the trigger button. A successful scan will typically be indicated by an audible beep and/or a visual confirmation light. The scanned data will be transmitted to your connected host device.

2. Scanning Modes

The scanner operates as a manual barcode reader. Each scan requires a trigger press. Refer to the full product documentation for advanced configuration options, if available, to switch between continuous scan or automatic detection modes.

MAINTENANCE

1. Cleaning

To maintain optimal performance, regularly clean the scanner's lens and exterior. Use a soft, dry, lint-free cloth. For stubborn dirt, a slightly damp cloth with mild soap can be used, ensuring no liquid enters the device. Avoid abrasive cleaners or solvents.

2. Battery Care

If the scanner uses rechargeable batteries, avoid fully discharging them frequently. Store the scanner in a cool, dry place when not in use for extended periods. Follow local regulations for battery disposal.

TROUBLESHOOTING

- **Scanner not powering on:** Ensure the scanner is charged and the USB cable is properly connected to a power source.
- **No data transmitted after scan:** Verify the USB receiver is correctly inserted into the host device and recognized by the system. Check if the scanner is paired with the receiver. Ensure the application on the host device is ready to receive input.

- **Unable to scan certain barcodes:** Check if the barcode is damaged or poorly printed. Ensure the scanner is within the optimal scanning range and angle. The NE-500I is a 1D scanner; it cannot read 2D barcodes (like QR codes).
- **Slow or inconsistent scanning:** Clean the scanner's lens. Ensure there are no obstructions between the scanner and the barcode. Check for interference if operating wirelessly.

SPECIFICATIONS

Feature	Detail
Brand	Nextep
Model	NE-500I
Scanning Type	1D Barcode
Connectivity	Wireless (via USB Receiver), USB Cable
Interface	Standard USB
Power Source	Electric Cable
Batteries Required	Yes (not included)
Color	Black
Dimensions	18 x 11.5 x 8.5 cm
Weight	1 kg
Compatible Devices	Various



Image illustrating the physical dimensions of the Nextep NE-500I barcode scanner, showing a length of 7.1 inches (17 cm).

WARRANTY INFORMATION

This product comes with a standard manufacturer's warranty. Please refer to the warranty card included in your

product packaging or contact Nextep customer support for specific details regarding warranty duration and terms. Keep your proof of purchase for warranty claims.

SUPPORT

For technical assistance, troubleshooting beyond this manual, or service inquiries, please contact Nextep customer support. Visit the official Nextep website for contact information and additional resources.