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› WoneNice USB Laser Barcode Scanner User Manual

WoneNice

WoneNice USB Laser Barcode Scanner User Manual

Model: WN3300

1. INTRODUCTION

The WoneNice USB Laser Barcode Scanner is a reliable and easy-to-use device designed for efficient barcode scanning in various environments such as businesses, shops, and warehouses. Its plug-and-play functionality ensures a simple setup process, allowing you to begin scanning immediately.



Figure 1.1: WoneNice USB Laser Barcode Scanner

2. SAFETY INFORMATION

WARNING: DO NOT POINT THE SCANNER'S LASER BEAM DIRECTLY INTO EYES. Prolonged exposure to the

laser beam may cause eye injury.



Caution:

DO NOT Point the scanner laser beam to eyes

Figure 2.1: Laser Caution on Scanner

3. PACKAGE CONTENTS

Please verify that all items are present in the package:

- WoneNice USB Laser Barcode Scanner
- USB Cable (attached)
- User Manual (this document)



Figure 3.1: Package Contents

4. SETUP

The WoneNice USB Laser Barcode Scanner is designed for simple plug-and-play operation.

1. Locate an available USB port on your computer (PC or Laptop).
2. Insert the USB connector of the scanner's cable into the USB port.
3. The operating system will automatically detect and install the necessary drivers. No additional software installation is required.
4. Once installed, the scanner is ready for use.





Figure 4.1: Scanner with USB Connector



Figure 4.2: Compatible Devices for Connection

5. OPERATION

To operate the scanner, simply point the laser beam at the barcode you wish to scan and press the trigger button. The scanned data will be input directly into any active text field on your connected computer, similar to typing with a keyboard.

5.1. Scanning Performance

- **Scanning Speed:** 200 scans per second.
- **Scanning Angle:** Inclination angle 55°, Elevation angle 65°.
- **Operational Light Source:** Visible Laser 650-670nm.

5.2. Decode Capability

The scanner supports a wide range of 1D barcode symbologies:

- Code11, Code39, Code93, Code32, Code128
- Coda Bar, UPC-A, UPC-E, EAN-8, EAN-13
- ISBN/ISSN, JAN.EAN/UPC Add-on2/5
- MSI/Plessey, Telepen and China Postal Code
- Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, etc.

The scanner also offers 300 configurable options for prefix, suffix, and termination strings, and supports turning the beep sound on/off.

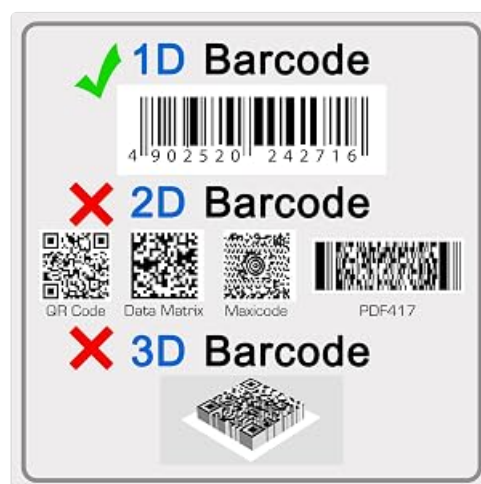


Figure 5.1: Barcode Type Compatibility



Figure 5.2: Advanced Barcode Reading Capabilities

6. COMPATIBILITY

The WoneNice USB Laser Barcode Scanner is broadly compatible with major operating systems:

- Windows (XP, 7, 8, 10)
- Mac OS
- Linux

It integrates seamlessly with common software applications such as Word, Excel, and Novell.

Compatible with Most Systems

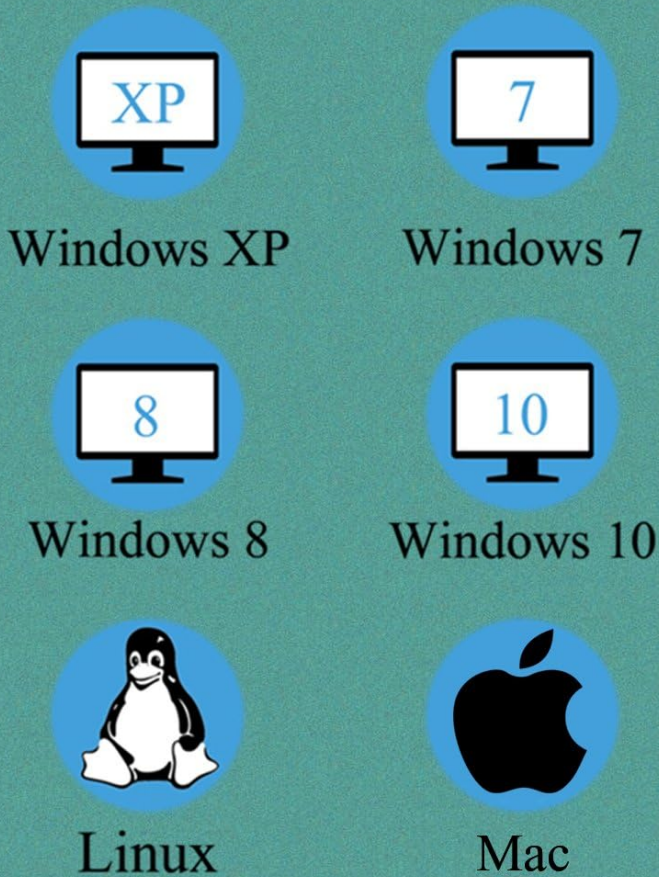


Figure 6.1: Operating System Compatibility

7. MAINTENANCE

To ensure the longevity and optimal performance of your barcode scanner, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the scanner's exterior. For the scanning window, use a lens cleaning cloth and a mild, non-abrasive cleaner if necessary. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the scanner in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the scanner with care. Avoid dropping it or subjecting it to strong impacts. The device is designed to withstand a 1.5m drop on a concrete surface, but excessive force can cause damage.
- **Cable Care:** Do not bend or crimp the USB cable excessively. Ensure the cable is not under tension when in use or storage.

8. TROUBLESHOOTING

If you encounter issues with your WoneNice barcode scanner, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Scanner not recognized by computer	Loose USB connection; Faulty USB port; Driver issue	Ensure USB cable is securely plugged in. Try a different USB port. Restart your computer.
No scan output	Scanner not powered on; Incorrect barcode type; Application not ready for input	Check if the laser beam is active. Ensure the barcode is 1D. Click into a text field in your application.
Difficulty scanning on curved surfaces	Laser scanners perform best on flat surfaces	Adjust the angle of the scanner or try to flatten the barcode if possible.
Laser beam not visible	Scanner malfunction; Power issue	Ensure the scanner is properly connected. If the issue persists, contact customer support.

9. SPECIFICATIONS

Feature	Detail
Model Number	WN3300
Product Dimensions	3.6 x 2.6 x 6.1 inches
Item Weight	3.52 ounces
Connectivity Technology	USB Cable
Power Source	Corded Electric
Scan Rate	200 scans/s
Operational Light Source	Visible Laser 650-670nm
Shock Resistance	1.5m drop on concrete surface
Regulatory Approvals	FCC CE

10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or contact WoneNice customer service through their official channels. Keep your purchase receipt for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question