Wasp LS2208-SR20001R-UR

Wasp LS 2208 Handheld Barcode Scanner User Manual

Model: LS2208-SR20001R-UR

INTRODUCTION

The Wasp LS 2208 handheld barcode scanner is designed to provide superior performance and reliability for various scanning applications. Its user-friendly ergonomics ensure a productive mobile environment, making it an ideal solution for businesses seeking efficient data capture.

Image: A grey and black handheld barcode scanner with a prominent yellow trigger button, designed for comfortable grip and efficient scanning.

SAFETY INFORMATION

Please read and understand all safety instructions before using the Wasp LS 2208 scanner. Failure to follow these instructions may result in injury or damage to the device.

- Do not stare directly into the scanner's light source.
- Do not attempt to disassemble or modify the scanner. This will void the warranty and may cause damage.
- Keep the scanner away from water and other liquids.
- Use only the specified power source and cables.

PACKAGE CONTENTS

Verify that all items are present in the package:

- Wasp LS 2208 Handheld Barcode Scanner
- USB Cable
- Documentation (Quick Start Guide, Warranty Information)

Setup

Connecting the Scanner

1. Locate an available USB port on your desktop or laptop computer.
2. Connect the USB cable to the port on the base of the Wasp LS 2208 scanner.
3. Plug the other end of the USB cable into the USB port on your computer.
4. The scanner will typically be recognized automatically by your operating system as a Human Interface Device (HID) keyboard. No additional drivers are usually required for basic operation.

Operating Instructions

Basic Scanning

1. Hold the scanner firmly in your hand.
2. Point the scanner's light beam at the barcode you wish to scan. Ensure the entire barcode is within the beam.
3. Press and hold the yellow trigger button. A red scanning line will appear.
4. Once the barcode is successfully read, the scanner will emit a short beep and the LED indicator will flash green. The scanned data will be transmitted to your connected computer as if typed from a keyboard.
5. Release the trigger button.

Indicator Lights and Sounds

- **Green LED Flash & Short Beep:** Successful scan.
- **Red LED (Solid):** Scanner is powered on and ready.
- **No LED/No Beep:** Check cable connection or power source.

Maintenance

Cleaning the Scanner

To maintain optimal performance, keep the scanner's scanning window clean.

- Use a soft, lint-free cloth lightly dampened with water or a mild, non-abrasive cleaner.
- Do not use harsh chemicals, solvents, or abrasive materials, as these can damage the scanner's surface or optical components.
- Ensure the scanner is disconnected from its power source before cleaning.

Storage

When not in use, store the scanner in a clean, dry environment, away from extreme temperatures and direct sunlight.

Troubleshooting

Refer to the table below for common issues and their solutions.

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Scanner does not power on.	USB cable not properly connected or faulty.	Ensure USB cable is securely connected to both the scanner and the computer. Try a different USB port.
Scanner does not read barcodes.	Barcode damaged or poorly printed; scanner window dirty; incorrect aiming.	Ensure barcode is clear and undamaged. Clean the scanner window. Aim the red line across the entire barcode.
Scanned data appears incorrectly.	Incorrect keyboard layout setting on computer.	Verify your computer's keyboard language setting matches the expected output.
Scanner beeps but no data is transmitted.	Application not in focus or not accepting input.	Click into the text field or application where you want the data to appear.

SPECIFICATIONS

Key technical specifications for the Wasp LS 2208 Handheld Barcode Scanner:

- **Model Number:** LS2208-SR20001R-UR
- **Connectivity Technology:** USB Cable
- **Power Source:** Corded Electric
- **Compatible Devices:** Desktop, Laptop
- **Product Dimensions:** 10 x 10 x 6 inches
- **Item Weight:** 1.32 pounds
- **Manufacturer:** Symbol Technology

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your product or visit the official Wasp website. Keep your purchase receipt as proof of purchase for warranty claims.