

Zebra Technologies DS2208-SR

ZEBRA DS2208-Series SR Corded Handheld Barcode Scanner User Manual

Model: DS2208-SR

1. INTRODUCTION

The Zebra DS2208-Series SR is a corded handheld standard range imager designed for efficient barcode scanning. This kit includes the DS2208 scanner, a stand, and a shielded USB cable. It is capable of reading both 1D and 2D barcodes, including those displayed on mobile devices, printed coupons, and loyalty cards. The device features an ergonomic design for comfortable use in various environments, from retail to hospitality.

This manual provides instructions for the proper setup, operation, and maintenance of your DS2208-Series SR barcode scanner.

2. PACKAGE CONTENTS

Verify that all components are present in the package:

- Zebra DS2208-Series SR Handheld Barcode Scanner
- Scanner Stand
- Shielded USB Cable
- Quick Start Guide (may be included separately)



Figure 2.1: Zebra DS2208-Series SR Handheld Barcode Scanner

This image shows the main unit of the Zebra DS2208-Series SR handheld barcode scanner, a black device with an ergonomic grip and scanning window.



Figure 2.2: Zebra DS2208-Series SR Barcode Scanner with Stand

This image displays the Zebra DS2208-Series SR barcode scanner placed in its flexible stand, connected by a cable.

3. SETUP AND INSTALLATION

The DS2208-Series SR is designed for plug-and-play simplicity. Follow these steps to set up your scanner:

1. **Connect the USB Cable:** Insert the smaller end of the shielded USB cable into the port at the base of the DS2208 scanner.
2. **Connect to Host Device:** Plug the larger USB end of the cable into an available USB port on your computer or Point of Sale (POS) system.
3. **Automatic Configuration:** The scanner features auto-host detection and will typically configure itself automatically with your POS interface.
4. **Place in Stand (Optional):** If using the stand, place the scanner securely into the stand. The stand allows for hands-free scanning.

No additional drivers are usually required for basic operation. If issues arise, refer to the troubleshooting section or the official Zebra support website.

4. OPERATING INSTRUCTIONS

4.1 Handheld Scanning

1. **Hold the Scanner:** Grip the scanner comfortably in your hand.
2. **Aim at Barcode:** Point the scanning window towards the barcode you wish to scan. The scanner features an aim line to guide you.
3. **Press Trigger:** Press and hold the trigger button located on the handle. The scanner will emit a scanning beam.
4. **Confirm Scan:** Upon successful scan, the scanner will provide feedback through a blinking laser line (Direct Decode Indicator), a beep tone, a red/green LED indicator, or a combination of these, depending on its configuration.
5. **Release Trigger:** Release the trigger button.

4.2 Presentation Scanning (with Stand)

When the scanner is placed in its stand, it can operate in presentation mode, allowing for hands-free scanning.

1. **Place Scanner in Stand:** Ensure the scanner is securely seated in the stand.
2. **Present Barcode:** Hold the barcode in front of the scanner's window. The scanner will automatically detect and scan the barcode.
3. **Confirm Scan:** Successful scans are indicated by the same feedback mechanisms as handheld scanning.

4.3 Scanning 1D and 2D Barcodes

The DS2208 is capable of reading a wide range of 1D and 2D barcodes, including those on physical labels and digital displays (e.g., mobile phones). Ensure the barcode is clear and well-lit for optimal performance.

5. MAINTENANCE AND CARE

- **Cleaning the Scanning Window:** Use a soft, lint-free cloth lightly dampened with water or a mild glass cleaner to clean the scanning window. Avoid abrasive materials or harsh chemicals.
- **Cable Care:** Do not bend or twist the USB cable excessively. Ensure it is not pinched or placed under heavy objects.
- **Storage:** Store the scanner in a clean, dry environment when not in use.
- **Drop Protection:** While designed for durability, avoid unnecessary drops or impacts to prolong the life of the device.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scanner does not power on.	USB cable not properly connected or power issue.	Ensure the USB cable is securely connected to both the scanner and the host device. Try a different USB port.
Scanner does not read barcodes.	Barcode damaged, scanner window dirty, incorrect symbology enabled, or scanner not configured.	<ul style="list-style-type: none">• Clean the scanning window.• Ensure the barcode is not damaged and is well-lit.• Verify the scanner is configured for the barcode type you are scanning (refer to the full product reference guide for programming barcodes).• Ensure the scanner is properly connected to the host system.
Scanned data appears incorrectly.	Incorrect keyboard layout or data formatting.	<ul style="list-style-type: none">• Check the keyboard layout settings on your host device.• Refer to the full product reference guide for programming barcodes to adjust data formatting.

Problem	Possible Cause	Solution
Scanner beeps but no data is transmitted.	Host device not recognizing the scanner as an input device.	<ul style="list-style-type: none">Restart the host device.Try connecting to a different USB port.Consult your host device's manual for external input device setup.

7. SPECIFICATIONS

Feature	Detail
Model Number	DS2208-SR
Brand	Zebra Technologies
Connectivity Technology	USB Cable, RS232 (via compatible cable, not included in this kit)
Power Source	Corded Electric (via USB host)
Compatible Devices	Desktop, Laptop, Point of Sale (POS) Systems
Product Dimensions	3.35 x 2.5 x 7.3 inches
Item Weight	14.1 ounces
Scanner Type	1D/2D Area Imager
Kit Contents	Scanner, Stand, Shielded USB Cable





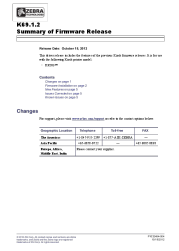

8. WARRANTY INFORMATION

For detailed warranty information, please refer to the warranty card included with your product or visit the official Zebra Technologies website. Standard warranty terms typically cover manufacturing defects for a specified period from the date of purchase. Keep your proof of purchase for warranty claims.

9. TECHNICAL SUPPORT

If you encounter issues not covered in this manual or require further assistance, please contact Zebra Technologies technical support.

- Online Support:** Visit the official Zebra Technologies support website for drivers, documentation, and FAQs.
- Contact Information:** Refer to the contact details provided in your product packaging or on the Zebra Technologies website for phone or email support.

	<p>Zebra MC33AX Regulatory Guide</p> <p>Comprehensive regulatory compliance, safety guidelines, and RF exposure information for the Zebra MC33AX mobile computer, including details on Bluetooth, laser safety, battery handling, and regional certifications.</p>
	<p>Zebra LI4278 Linear Imager Quick Start Guide and Regulatory Information</p> <p>Comprehensive guide for the Zebra LI4278 Linear Imager, covering recommended usage, scanning operations, troubleshooting, battery information, and essential regulatory compliance details for safe and effective operation.</p>
	<p>ZPL RFID Commands - Zebra Technologies Programming Guide</p> <p>This document provides a comprehensive reference for Zebra's ZPL RFID commands, detailing syntax, parameters, and compatibility across various Zebra printer models. It covers essential RFID operations such as tag calibration, reading, writing, and security.</p>
	<p>SAWA-98-30005A Safety Guide and Specifications</p> <p>Safety information and technical specifications for the Zebra SAWA-98-30005A power adapter, including operating conditions, electrical ratings, and manufacturer details.</p>
	<p>Zebra KR203 Kiosk Printer Firmware Release K69.1.2 Summary and Installation Guide</p> <p>This document provides a summary of the Zebra KR203 Kiosk Printer firmware release K69.1.2, detailing new features, issues corrected, known issues, and step-by-step installation instructions.</p>
	<p>Zebra ZT210, ZT220, ZT230 Серия Руководство пользователя</p> <p>Полное руководство пользователя для принтеров Zebra серий ZT210, ZT220 и ZT230, охватывающее настройку, эксплуатацию, техническое обслуживание, устранение неполадок и технические характеристики. Включает информацию о соответствии нормативным требованиям и контактные данные.</p>

[pdf] Guide

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DS2200 Series Selling Guide AFFORDABILITY AND SIMPLICITY DELIVERED
Zebra and Zebra Technologies is r ... Description Discount Category List Price
Comments DS2208 Corded Scanner Only SKUs Worldwide **DS2208-SR00006ZZWW**
DS2208: Area Imager, Standard Range, Corded, Nova White A5 296 Scanner Only ...
lang:en score:18 filesize: 5.74 M page_count: 57 document date: 2017-01-06

A screenshot of a commercial catalog for NCS Technologies, Inc. The catalog is titled "NCS TECHNOLOGIES, INC. COMMERCIAL CATALOG" and includes a subtitle "The leading source of a wide range of IT equipment and services in the world of IT and related Open Market place". The catalog is organized into a table with multiple columns, including product names, descriptions, and prices. The table is divided into sections, with the first section titled "COMPUTER HARDWARE" and the second section titled "IT SERVICES". The catalog is updated as of August 13, 2025.

[NCS Technologies Commercial Catalog - IT Equipment and Services](#)

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