



## DS9208 Stationary Scanner 1D/2D, USB kit

Whether you need to scan printed bar codes on paper labels or mobile bar codes on the screen of a mobile phone, with the DS9208, you'll be ready. You get the versatility to scan any 1D or 2D bar code — from the printed labels in retail that identify product and pricing at the register to mobile coupons, mobile gift and loyalty cards, boarding passes and even theater tickets. And the DS9208 provides all the features you need to keep your workers productive: industry-leading scanning speed and true point-and-shoot scanning simplicity.

**Main features of the POS bar code scanner Zebra DS9208:**



- Scans 1D, 2D and PDF417 bar codes on paper, mobile phones and computer displays
- Omnidirectional scanning eliminates the need to align bar code and scanner
- Small footprint, sleek design, integrated adjustable stand
- Handheld and hands-free modes
- Industry-leading scanning speed
- Compatible with 123Scan and Remote Scanner Management (RSM)



# Technical Description

## Functionality & Operation

Communication interface	USB
1D Barcode Symbolologies	UPC/EAN, UPCA, UPCE, EAN 13, EAN 8, ISBN/ISSN, Code 128, Code 39, Code 32, Code 93, UCC/EAN-128, ISBT-128, Codabar, Interleaved 2 of 5, Discrete 2 of 5, Code 11, Matrix 2 of 5, MSI, Plessey, GS1-DataBar, Postcode
2D Code Symbolologies	PDF417, MicroPDF417, Composite codes, TLC-39, Aztec, MaxiCode, Data Matrix, Micro QR Code, QR code
Indicators	2 LEDs, buzzer

## Optical

Bar code scanner	2D Imager
Depth of scan field	0 - 267 mm
Maximal skew angle	60%
Minimal PCS value	25%
Maximal pitch angle	65%
Resolution	1D: 4mil; PDF417: 5mil; 2D: 7,5mil
Scanning rate	2,3 m/sec
Light source	visible red LED 630 nm

## Electrical

Power Source	+5 VDC $\pm$ 10%
Power Consumption - Standby	150mA
Power Consumption - Operation	230mA

## Mechanical

Dimensions	Width: 82mm, Height: 140mm Length: 80mm
Weight	269g
Color	black

## Environment

Operating humidity (non-condensing)	5 to 85%
Shock resistance	multiply drops from 1,5 m onto concrete surface
Ingress protection	IP50

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