

## DS3508-Rugged 2D Scanner

A handy sensor with an unmistakable signal. The Zebra DS3508 is a handheld scanner capable of capturing all commonly used 1D and 2D barcode and DPM brand formats. Its great advantage is the ability to scan images and work with them. The sensor can be purchased in several different configurations.

It is a robust sensor with great resistance to falls but also environmental influences. In addition, it has an adjustable visual, audible and even vibrational indication of successful code reading, so the worker knows at all times whether the code has been loaded, thus reducing the chances of errors in the workflow. The DS3508 is a suitable helper for dusty, damp and noisy operations. Different peripherals can be attached or otherwise adapted to the sensor. **Key features of the DS3508:** - two devices in one: barcode reader and scanner - ergonomic design suitable for intensive use - integration of the latest SE4500 scanner module with a focusing cross - support reading of all commonly used 1D, 2D, and PDF417 bar



# Technical Description

## Functionality & Operation

Communication interface	USB, RS232, keyboard
1D Barcode Symbolologies	All standard one-dimension barcodes
2D Code Symbolologies	all standard 2D-Codes

## Optical

Light source	visible red LED 650 nm
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## Electrical

Power Source	+5V ±10%
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## Mechanical

Dimensions	Width: 122.5mm, Height: 186.5mm Length: 74.3mm
Weight	336g
Color	black, yellow

## Environment

Relative humidity (non-condensing)	5 to 95%
Shock resistance	multiply drops from 2 m onto concrete surface
Ingress protection	IP65
Operating temperature	-20 to 50°C
Storage temperature	-40 to 60°C

## Others

Warranty	3 years
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