



## DS4308 barcode scanner, 2D, USB KIT, black

The DS4308 is a feature-rich next generation 2-D imager that resets the bar for scanning performance, scanning range, versatility and ease-of-use.

Give your workers the ability to capture virtually any type of data in any condition, the first time, every time – and do so at record speeds and distances.



### Key featured:

- omni-directional scanning
- configuration using the 123Scan free tool
- special LED - Easy on the eyes
- ergonomic and lightweight design



# Technical Description

## Functionality & Operation

|                          |                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Communication interface  | USB                                                                                                                                                                                |
| 1D Barcode Symbolologies | UPC/EAN, Bookland EAN, ISBN/ISSN, Code 128, GS1 128, ISBT-128, Code 39, Code 32, Code 93, Code 11, Matrix 2 of 5, Interleaved 2 of 5, Discrete 2 of 5, Codabar, MSI, Korean 3 of 5 |
| 2D Code Symbolologies    | PDF417, MicroPDF417, Composite codes, TLC-39, Data Matrix, MaxiCode, QR code, Micro QR Code, Aztec, HanXin                                                                         |

## Optical

|                     |              |
|---------------------|--------------|
| Minimal PCS value   | 20%          |
| Bar code scanner    | 2D Imager    |
| Depth of scan field | 0 - 134,6 cm |

## Electrical

|              |                          |
|--------------|--------------------------|
| Power Source | +5 VDC $\pm 10\%$ 360 mA |
|--------------|--------------------------|

## Mechanical

|            |                                         |
|------------|-----------------------------------------|
| Dimensions | Width: 67mm, Height: 165mm Length: 98mm |
| Weight     | 162g                                    |

## Environment

|                                     |                                                 |
|-------------------------------------|-------------------------------------------------|
| Operating temperature               | 0 to 50°C                                       |
| Storage temperature                 | -40 to 70°C                                     |
| Operating humidity (non-condensing) | 5 to 95%                                        |
| Shock resistance                    | multiply drops from 1,8 m onto concrete surface |
| Ingress protection                  | IP42                                            |

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