

Zebra DS4678-DPE Handheld Scanner

Brand : Zebra

Product code: DS4678-DPE0007VZRW

Product name : DS4678-DPE Handheld Scanner

- Scan Type: 2D, 1D
- Image Sensor: 1280x800 pixels
- Scan Range: High Density, Direct Part Marks
- Corded/Cordless: Cordless
- Battery Capacity: 13 hours (2,500 mAh)

Handheld, LED, 1D/2D, 1280x800, High Density, Direct Part Marks, Area imager, Electronics DPM, cordless, white illumination, Twilight Black, vibration, 13 hours (2,500 mAh), 16.8 x 6.6 x 10.7 cm, 225 g

Zebra DS4678-DPE Handheld Scanner:

The cordless DS4678-DPE is purpose built to capture whatever type of barcodes are found in your electronics manufacturing operations-from laser etched direct part marks, high density and low contrast codes, to 4-inch wide barcodes. It's battery delivers more than 50,000 scans in a single charge.



| Scanning | | Performance | |
|--|--|-----------------------------------|----------------------|
| Type * | Handheld bar code reader | Built-in processor | ✓ |
| Scanner type * | 1D/2D | Processor frequency | 800 MHz |
| Sensor type * | LED | Product colour * | Black |
| Linear (1D) barcodes supported * | Codabar, Code 11, Code 128, Code 39, Code 93, EAN 128, EAN 2, EAN 5, EAN-13, EAN-8, GS1 DataBar, MSI-Plessey, U.P.C., UPC-A, UPC-E, UPC-E0, UPC-E1 | Vibration function | ✓ |
| 2D (matrix & stacked) barcodes supported * | Aztec Code, Composite Codes, Data Matrix, Han Xin, MaxiCode, Micro QR Code, MicroPDF417, PDF417, QR Code, TLC-39 | Power | |
| Optical sensor resolution (W x H) | 1280 x 800 pixels | Power source type * | Battery |
| Horizontal field of view | 31.6° | Battery technology | Lithium-Ion (Li-Ion) |
| Vertical field of view | 22.6° | Battery capacity | 2500 mAh |
| Light levels (direct sunlight) | 0 - 107000 lx | Number of reads per charge | 50000 |
| Tilt reading angle | 0 - 360° | Charging time | 2.25 h |
| Pitch reading angle | -60 - 60° | Weight & dimensions | |
| Yaw reading angle | -60 - 60° | Width | 66 mm |
| Ports & interfaces | | Depth | 107 mm |
| Connectivity technology * | Wireless | Height | 168 mm |
| Standard interfaces * | Bluetooth | Weight * | 225 g |
| Bluetooth version | 5.2 | Operational conditions | |
| Bluetooth Low Energy (BLE) | ✓ | Operating temperature (T-T) | 0 - 50 °C |
| | | Storage temperature (T-T) | -40 - 70 °C |
| | | Operating relative humidity (H-H) | 5 - 95% |
| | | Storage relative humidity (H-H) | 5 - 95% |
| | | Drop resistance | 1.8 m |

Performance

| | |
|------------------------------------|-----------------|
| International Protection (IP) code | IP52 |
| LED indicators | ✓ |
| Image formats supported | BMP, JPEG, TIFF |

Technical details

| | |
|-------------------------|---|
| Warranty period | 3 year(s) |
| Compliance certificates | Federal Communications Commission (FCC), Trade Agreements Act (TAA) |

Catalog Object Cloud



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