



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	✓
	Aztec Code, Composite Codes, Data Matrix, Han Xin, MaxiCode, Micro QR Code, MicroPDF417, PDF417, QR Code, TLC-39	Power	
2D (matrix & stacked) barcodes supported *		Power source type *	Battery
		Number of reads per charge	50000
		Charging time	2.25 h
Optical sensor resolution (W x H)	1280 x 800 pixels	Weight & dimensions	
Horizontal field of view	31.6°	Width	66 mm
Vertical field of view	22.6°	Depth	107 mm
Light levels (direct sunlight)	0 - 107000 lx	Height	168 mm
Tilt reading angle	0 - 360°	Weight *	225 g
Pitch reading angle	-60 - 60°	Operational conditions	
Yaw reading angle	-60 - 60°	Operating temperature (T-T)	0 - 50 °C
Ports & interfaces		Storage temperature (T-T)	-40 - 70 °C
Connectivity technology *	Wireless	Operating relative humidity (H-H)	5 - 95%
Standard interfaces *	Bluetooth	Storage relative humidity (H-H)	5 - 95%
Bluetooth version	5.2	Drop resistance	1.8 m
Bluetooth Low Energy (BLE)	✓	Battery	
		Battery technology	Lithium-Ion (Li-Ion)
		Battery capacity	2500 mAh

Performance		Technical details	
International Protection (IP) code	IP52	Warranty period	3 year(s)
LED indicators	✓		Federal Communications Commission (FCC), Trade Agreements Act (TAA)
Image formats supported	BMP, JPEG, TIFF	Compliance certificates	

Catalog Object Cloud



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