DS3678-DP - Industrial barcode and 2D scanner, wireless, DPM, USB KIT

Unmatched rugged design, unmatched scanning performance and unrivaled manageability! Zebra DS3608-DP from an Ultra-Rugged Series of scanners reads almost any 1D and 2D codes from variety of surfaces and is the right device for the most demanding operations.

The Zebra DS3608-DP is an ultra-durable wireless scanner that excels in lightning-fast code capture, whether damaged, dirty or poorly printed. Its design is up to 23% more durable than any other scanner in this class. It has been specifically designed for use in demanding industrial environments, and thanks to its extremely low temperature resistance, the device can also be used in freezer boxes. Apps from Zebra make it easy to manage, remotely configure and upgrade it.



Key features:

- advanced illumination provides the multiple lighting effects reguired to capture marks on any type of surface
- comprehensive patented features enable the capture of literally every type of DPM (Direct Part Mark)
- Wi-Fi Friendly Mode prevents any unwanted interference with your existing Wi-Fi network
- almost indestructible design, will last underwater for up to 30 minutes
- 123Scan2, Scanner Management Service (SMS), and SDK Scanner utilitie



Technical Description

Functionality & Operation	
Indicators	LED, beeper, vibration
Communication interface	USB, Bluetooth
1D Barcode Symbologies	Code 128, Code 39, Code 93, Code 11, Codabar, Base 32, Korean 3 of 5, Plessey, MSI, Postcode
2D Code Symbologies	Aztec, Data Matrix, MicroPDF417, PDF417, OCR-A, OCR-B, Composite codes, TLC-39, Micro QR Code, QR code, MaxiCode
Optical	
Light source	warm white LEDs 2x Ring of Red 634 nm LEDs, Aimer 655 nm Laser
Depth of scan field	0 - 147 mm
Resolution	1280x960 px
Minimal PCS value	15%
Maximal pitch angle	60%
Maximal skew angle	60%
Electrical	
Main battery pack	Rechargeable Li-Ion battery 3100 mAh
Mechanical	
Dimensions	Width: 76mm, Height: 185mm Length: 143mm
Weight	402g
Environment	
Operating temperature	-20 to 50°C
Storage temperature	-40 to 70°C
Maximal ambient light	108000lux
Shock resistance	5000 tumbles at 1m, multiply drops from 2,4 m onto concrete surface
Operating humidity (non-condensing)	5 to 95%
Ingress protection	IP67

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