



Zebra DS3678-SR Rugged Wireless Scanner

Product Specification

Brand	Zebra
Model	DS3678-SR
Type	Rugged Wireless Scanner
Input Voltage	Host powered 4.5 VDCmin,5.5VDCmax
Operating Current	Ds3678-Dp corded;360mA(RMS Typical)
Stand By Current	Ds3678-Dp corded;100mA(RMS Typical)
Supported Host Interface	USB RS232 Keyboard Wedge
Battery	Power precision+3100mAH Reachable Battery
User indicators	Direct Decode Indicator LEDs;beeper vibration
Scans Per Full Charge	100000+
Aimer	655nm Laser
Illumination	Direct:Two(2) Warm White Light LED
Imager Field of view	Horizontal: 31 Vertical: 23
Image sensor	1280 x 960
Decoded	1D 2D
Humidity	5% to 95% condensing

Drop Specification	Withstands multiple 8.0 ft. / 2.4 m drops to concrete
Tumble Specification	5,000 tumbles @ 3.3 ft. (1 m)
Bluetooth Radio	Bluetooth Class 1 Version 4.0 (LE) serial port and HID profiles
Data Rate	3 Mbit/s (2.1 Mbit/s) for Classic Bluetooth 1 Mbit/s (0.27 Mbit/s) for Low Energy
Radio Range	Direct line of sight in open air : Class 1: Up to 300 ft. (100.0 m) Class 2: Up to 30 ft. (10.0 m)
Environmental	RoHS EN 50581: 2012
Dimensions	Corded: 7.3 in. H x 3.0 in. W x 5.2 in. D 18.5 cm H x 7.6 cm W x 13.2 cm D