

Specifications

Standard profile	SPP, HID
Module	Bluetooth® Class 2 (2.4 GHz) Version 2.1 +EDR
Converage	20 m / 66 ft. line of sight
Category	Bluetooth® laser scanner
Optical sensor	Laser
Light source	Visible laser diode at 650 nm
Resolution	4 mil
Depth of field (depends on barcode resolution)	2 to 42 cm / 0.8 to 16.5 in.
Scanning angle	Pitch $\pm 65^\circ$, Skew $\pm 50^\circ$
PCS	Minimum 30% Codabar, Code 32, Code 39, Trioptic Code 39, Code 93, Code 128, Industrial 2 of 5, Interleaved 2 of 5, ISBT-128, Italian Pharmacodes, MSI Plessey, Bookland EAN, GS1-DataBar, GS1 DataBar-14, GS1 DataBar Limited, GS1 DataBar Expanded, UPC-A, UPC-E, UPC-E1, EAN-8, EAN-13
Barcodes supported	
Programmable features	Data editing, interface selection, symbology configuration
Weight (including battery)	100 g / 3.53 oz
Size LxWxH	11.3 x 4.5 x 3.0 cm / 4.4 x 1.8 x 1.2 in.
Color	Black
Button	Power and scan keys

Working hours	35 hours based on 1 scan / 5 seconds
Power Supply	Li-ion 3.7V, 850 mAh
Power consumption	20 mA / 100 mA @3.7 V
Standby / Operating	
Humidity (non-condensing)	Operating : 10% to 90% / Storage: 5% to 95%
Ingress protection	IP42
Impact resistance	1.5 m / 4.9 ft. multiple drops onto concrete
Electrostatic discharge	± 8 kV contact / ± 15 kV air
EMC regulation	BSMI, CE, C-tick, FCC, NCC, IC, TELEC, SRMC
Warranty	1 year