

1166 Bluetooth Scanner



- **Ideal for all situations where you need flexibility and mobility**
- **Out of range reserve buffer automatically captures up to 256 scans**
- **Working long up to 45 hours or 32000 Scans**
- **Support of all popular computer interfaces**

Specifications	1166
Module	Bluetooth Class 2 (2.4 GHz) Version 1.2
Coverage (line of sight)	100 m
Standard profile	SPP, HID, or through 3666 base
Opt. Adapter Units	PS2 K/B Wedge, RS-232 , USB HID *
Optical Sensor	3648 Pixels
Light Source	Red LED 630nm
Resolution	4 mil
Depth of Field	2 to 33cm
Scanning angle	Pitch $\pm 70^\circ$, Skew $\pm 70^\circ$
PCS	Minimum 45%
Scanning Engine	100 Scans / Sec.
Barcodes supported	Codabar, Code 39, Code 93, Code 128, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI, Pharmacodes, Plessey, RSS14, Telepen, UPC/EAN, and more
Programmable Features	Data editing, interface selection, symbology configuration
Support Language	English (US), English (UK), French, Italian, Belgian, Norwegian, Portuguese, Swedish, Spanish, German, others on demand
Voltage	DC +5 V $\pm 5\%$ (with adapter) 3.7V 700mAh Li-ion battery
Power Consumption Standby-linked/ Scanning/ Maximum	12 mA / 170 mA / 250 mA
Temperature	Operating : $0^\circ \sim 50^\circ\text{C}$; storage : $-20^\circ \sim 60^\circ\text{C}$
Humidity	Operating: $10\% \sim 90\% \text{ RH}$; storage: $0\% \sim 95\% \text{ RH}$ (non condensing)
Shock Resistance	Withstands multiple 1.2m drops onto concrete
Electrostatic discharge	Conforms to $\pm 15 \text{ kV}$ air discharge and $\pm 8 \text{ kV}$ contact discharge
Weight (including battery)	200g
Dimensions	
Housing Material	ABS and rubber
Housing Color	Dark grey
Switch	Micro switch
Agency Approval	CE
Configuration	Setup options include Windows® -based ScanManager software (included), by direct connection or printing out barcode settings
*Optional	Charging cradle and charging/communications cradle

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