

SAVEO-SCAN-PKT-R11D-BT

- Equipped with 1D Laser engine with "No Moving parts Inside Technology"
- Small form factor fits in your pocket
- Supports Android, iOS and Windows based devices
- Bluetooth Class 1 connectivity
- Equipped with 1MB memory
- Can scan 20,000 times on a single charge
- Two operation modes: Data Storage to save to internal memory and Data Transmission to scan directly to device.



Performance Characteristics

Light Source	650 nm Laser Diode, Class 1
Depth of Field	420mm (40 mils Code 39)
Scan Speed	100 scans/sec
Best Resolution	0.1 mm (4 mils) - Code 39
Print Contrast	45% or more
Reading Angle	38°
Indicators	LED & Beeper

Symbologies

Code 128, Coda bar, Interleave 25, Industrial 25, Matrix 25, China postage, UPC-A, UPC-E, EAN-13, EAN-8, MSI, Plessey, Code 11, Code 39, Code 32, Code 93, Telepen

User Environment

Operating Temperature	0°C to 50°C
Storage Temperature	-10°C to 60°C
Operating Humidity	10% to 85% RH, non-condensing
Storage Humidity	5% to 95% RH, non-condensing
Ambient Light	Fluorescent Light 300 lux Sun Light 30,000 lux

Electrical Characteristics

Input Voltage	5 V/DC ± 0.5 V
Operating Current	65 mA max
Radio Range	BT Class 1 (100m,line of sight)
RF Frequency	2.4GHz
Memory Capacity	1MB
Communication	BT HID Profile BT SPP Profile
Battery Type	Rechargeable Li-Ion battery pack (3.7V 800mAH)
Scans per charge	20,000 readings/fully charged
Charge Time	4 ~ 5 hours
Charging Current	500 mA Max.

Physical Characteristics

Dimension	100 X 43 X 25 mm (L*W*H)
Weight	66 g

Decode Ranges

4 mils	80 ~ 105 mm
5 mils	75 ~ 140 mm
13 mils	65 ~ 240 mm
20 mils	65 ~ 300 mm
40 mils	80 ~ 420 mm