

SAVEO-SCAN-PKT-RCCD-BT

- Equipped with Ultra-Long Range CCD engine
- Small form factor fits in your pocket
- Supports Android, iOS and Windows based devices
- Bluetooth Class 1 connectivity
- Equipped with 1MB memory
- Fast scan speed: 300 scans/sec
- 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	610nm~640nm RED LED
Depth of Field	UPCA (13mil): 30mm~600mm EAN13 (13mil): 30mm~590mm
Scan Speed	300 scans/sec
Best Resolution	0.1mm (4 mils)
Print Contrast	>= 30%
Reading Angle	Pitch +/-60° @ 0° Roll and 0° Skew Roll +/-30° @ Pitch and 0° Skew Skew +/-60° @ Roll and 0° Pitch
Indicators	LED & Beeper
Auto-sensing	Up to 180 mm

Symbologies

EAN-13, EAN-8, UPC-A, UPC-E, ISSN, ISBN, Codabar, Code 128, Code 93, ITF-6, ITF-14, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, GS1 Databar, Code 39, Code 11, MSI-Plessey, Plessey

Physical Characteristics

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

Electrical Characteristics

Input Voltage	5 V/DC ± 0.5 V
Operating Current	170 mA max
Radio Range	BT Class 1 (100m,line of sight)
RF Frequency	2.4GHz
Memory Capacity	1MB
Communication	BT HID & BT SPP profiles USB OTG (for Android devices)
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.

User Environment

Operating Temperature	0°C to 50°C
Storage Temperature	-10°C to 60°C
Humidity	95% RH, non-condensing
Ambient Light	0 ~ 100,000 LUX