

SAVEO-SCAN-RCCD-BH

- Equipped with ultra long-range CCD scan engine
- Supports Android, iOS and Windows based devices
- USB OTG and Bluetooth connectivity
- Equipped with 1MB memory
- Can scan 10,000 times on a single charge
- Quick scan speed: 300 scans/sec
- Charges scanner and device simultaneously with included charging cradle
- Multiple mounting options available



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	4 mils
Print Contrast	≥ 30%
Reading Angle	Pitch +/-45° @ 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	90 X 60 X 178 mm (L*W*H)
Weight	Scanner: 165 g Cradle: 225g

Electrical Characteristics

Input Voltage	5 V/DC ± 0.5 V
Operating Current	250 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	AA NiMH rechargeable battery 1.2V x 2 (2.4V 2300mAH)
Scans per charge	10,000 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
Shock	1.2 m drop onto concrete