



SBC6600JH SMARTPHONE BACK-CLIP SCANNER



Product Features

- **Universal Clip-on Design:** Patented spring-loaded holder fits any iOS or Android smartphone.
- **Professional 2D Engine:** Fast, accurate capture of damaged codes or smartphone screens.
- **Instant Bluetooth Sync:** Seamless HID and SPP integration without complex software.
- **Independent Power Supply:** Built-in battery prevents draining your smartphone's power.
- **Robust One-Handed Use:** Ergonomic, drop-resistant build designed for intensive field tasks.

SBC6600JH SMARTPHONE BACK-CLIP 2D SCANNER



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Performance Light Source Aiming LED Depth of Field Sensor Best Resolution Scan Angle Print Contrast Indicators Interface	White LED Red Light : 625nm ± 3nm 13 mil EAN13: 340 mm CMOS (640×480 pixels) 1D (4mil) Code39 (3mil Readable), 2D (5mil) PDF417 Tilt: 360° / Pitch ±50° / Skew ±50° ≥30% LED & Beeper BT Communication: HID / SPP /BLE (for iOS/ Android Devices)
Supported Symbologies	1D: Code 128, EAN-13, EAN-8, Code 39, Code 32, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, ISBN/ISSN, Code 93, Code 11, GS1-128, GS1 Databar, GS1 Databar Limited, GS1 Databar Expanded 2D: PDF417, QR Code, Micro QR Code, DataMatrix, Aztec
Electrical Input Voltage Operating Current Radio Range RF Frequency Communication Battery Type Scans per Charge Charge Time Memory Capacity	5V/DC ± 5% < 260mA Bluetooth V5.2 (Class 1): up to 70~100m Line of Sight (Range Varies by Environment) 2.4 GHz HID Profile, SPP Profile 3.7V 900mAh Rechargeable Li-Ion Battery Pack More Than 10,000 Scans When Fully Charged 4 ~ 5 Hours (by Micro USB Port) 1MB (Capable to Save More Than 65,000 Sets EAN13 Codes)
Physical Dimensions DxWxH Weight	142 x 75.2 x 52 mm 138g ± 5g
Environmental Operating Temperature Storage Temperature Operating Humidity Ambient Light	-5°C to 50°C -15°C to 60°C 5% to 95% Relative Humidity, Non-Condensing 0~ 100,000 Lux (Total Darkness~ Bright Sunlight)
Decoding Zone 4 mil Code39 5 mil Code39 13 mil EAN13 6.67 mil PDF47 10 mil DataMatrix 20 mil QR Code	Measured at 600 lux with standard barcodes (PCS ≥ 90%). Tolerance: ±10 mm. Actual DOF may vary by barcode quality and ambient factors. 45 ~ 120 mm 45 ~ 155 mm 40 ~ 340 mm 50 ~ 150 mm 30 ~ 155 mm 25 ~ 260 mm

