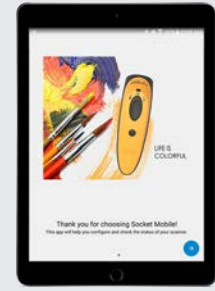


Weight Mass:
1.7 oz
47.5 g



- (1) S860, 2D/1D Imager Barcode Scanner and Passport Reader
- (1) Micro USB Charging Cable
- (1) Universal Klip Case
- (1) Get Started Insert



Socket Mobile Companion
Download for Free!

OPTIONAL ACCESSORIES

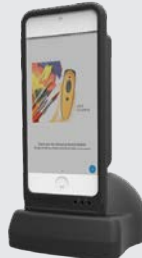
DuraCase - Only
Apple® iPod touch® for 5th/6th gen
Samsung J3/J5
Samsung Galaxy S7



DuraCase Charging Adapter



DuraCase & Charging Dock
Apple® iPod touch® for 5th/6th generation
Samsung J3/J5
Samsung Galaxy S7



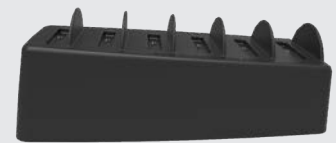
DuraCase Charging Dock



Holster



DuraCase 6 Multi-Bay Charger



DuraCase 6 Multi-Bay Charger
AC Power Cord



Klip Cases
iPhone SE/5/5s
iPhone 5c
iPod touch(5th generation)
Samsung Galaxy S4



Wrist Strap or Lanyard



Technology: 2D/1D Barcode Imager & OCR character reader
 Light Source Aimer: Hyper red 660 NM (nanometer) LED 6/0 NM LED

SCANNING PERFORMANCE

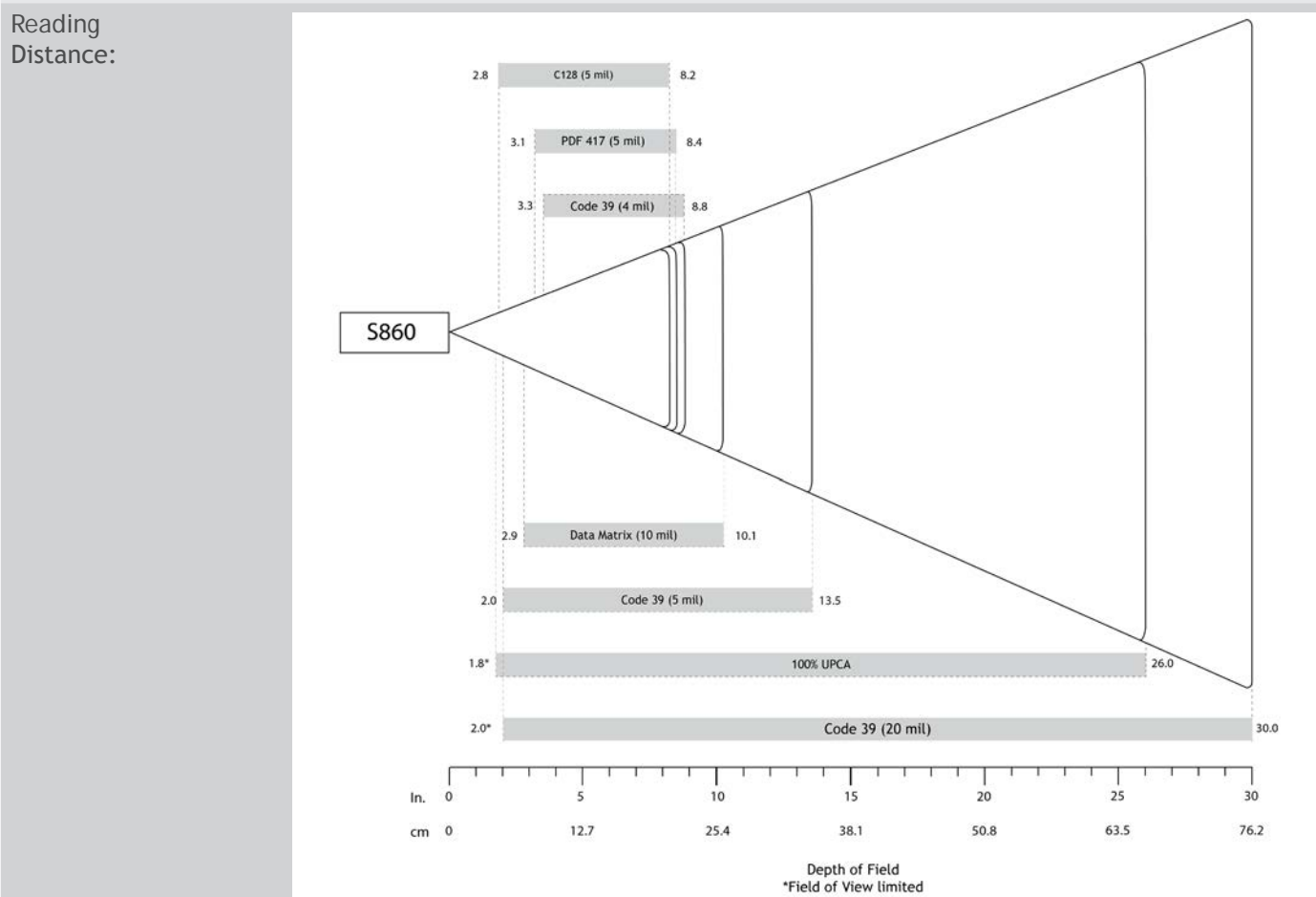
Default Barcode Symbologies: 1D Symbologies: Codabar, Code 39, Code 93, Code 128, EAN-13/JAN, EAN-8/JAN, GS1 Databar, GS1 Databar Expanded, GS1 Databar Limited, GS1-128, Interleaved 2 of 5, ISBT 128, UPC A, UPC EO
 2D Symbologies: Aztec, Data Matrix, Maxicode, Micro PDF417, PDF417
 Postal Codes: Australia Post
 OCR Type Face: OCR B ICAO Travel Documents

Supported Barcode Symbologies: 1D Symbologies: Bookland EAN, Chinese 2 of 5, Codabar, Code 11, Code 39, Code 93, Code 128, Composite CC-A/B, Composite CC-C, Composite TLC, Discrete 2 of 5, EAN-13/JAN, EAN-8/JAN, GS1 Databar, GS1 Databar Expanded, GS1 Databar Limited, GS1-128, Interleaved 2 of 5, ISBT 128, ISSN EAN, Matrix 2 of 5, MSI, UPC/EAN/JAN, UPC A, UPC EO
 2D Symbologies: Aztec, Data Matrix, Maxicode, Micro PDF417, MicroQR, PDF417, QR Code
 Postal Codes: Australia Post, Han Xin, Japan Postal, KIX Code, Maxicode, Netherlands, UPU FICS Posta, US Planet, US Postnet, USPS 4CB/One Code/Intelligent Mail
 OCR Type Face: OCR-A, OCR-B, MICR-BBB, US currency serial number

Scan Angle: Horizontal: 42° Vertical: 28°

Sensor Resolution: 1280 x 800 pixels

Print Contrast: Down to 25%



4.6 to 76.2 cm (1.8 to 30.0 in.) Depends on barcode size, symbology, label media, ratio, scan angle

Decode Ranges:

	Near	Far
4 mil Code 39	3.3 in/8.4 cm	8.8 in/22.4 cm
5 mil Code 128	2.8 in/7.1 cm	8.2 in/20.8 cm
5 mil Code 39	2.0 in/5.08 cm	13.5 in/34.3 cm
5 mil PDF	3.1 in/7.9cm	8.4 in/21.3 cm
10 mil Data Matrix	2.9 in/7.4 cm	10.1 in/25.7 cm
100% UPC A	1.8 in/4.6 cm*	26.0 in/66.0 cm
20 mil Code 39	2.0 in/5.08 cm*	30.0 in/76.2 cm

Battery:	Lithium ion rechargeable battery
Charge Time:	4 Hours
Battery Life: Per Full Charge:	Standby time: 25 hours Active Scan Time: 34,000 scans within 3 hours (based on 2 scans every 1 second) or 9,000 scans within 10 hours (based on 1 scan every 4 seconds)
Note:	Battery life varies depending on ambient temperature, ambient light, age of battery, etc.

WARRANTY

Scanner:	Standard one year limited warranty
Accessories:	90 days
Extended Warranty: (sold separately)	www.socketmobile.com/socketcare



COMMON USES

Retail	Hospitality	Point of Sale
Logistics	Life Sciences	Automotive
Healthcare	Travel	

BLUETOOTH (WIRELESS CONNECTION) 

Bluetooth Radio:	Class 2 Bluetooth, version 2.1 + EDR (Enhanced Data Rates) with 56-bit data encryption
Bluetooth Range:	Up to 10 m (33 ft.) depending on environment, range limit is usually due to the Host Device (phone, tablet or notebook)
Bluetooth Profiles:	Basic Mode - Human Interface Device (HID)*, Application Mode - Serial Port Profile (SPP) and Application Mode - MFi-SPP. Some Operating Systems or smartphone/tablet models may support only one profile. <i>*By default, the scanner is set to Basic Mode (HID).</i>

USER ENVIRONMENT

Ambient Light:	From 0 to 100,000 lux From pitch black to direct sun light
Operating Temperature:	+32 to +122 °F (0 to +50 °C)
Storage Temperature:	-22 to +158 °F (-30 to +70 °C)
Relative Humidity:	5% to 95% (non condensing)
Sealing:	IP40
Drop Specifications:	Multiple drops to vinyl covered concrete at 3 feet or 1 meter

OPERATING SYSTEM COMPATIBILITY

Android OS: Basic Mode (HID)* & Application Mode (SPP)	Mac OS: Basic Mode (HID)* only
Apple iOS: Basic Mode (HID)* & Application Mode (MFi-SPP)	Windows: 10, 8, and 7: Basic Mode (HID)* & Application Mode (SPP)
Compatible with devices supporting Basic Mode (HID)* protocol	
<i>*By default the scanner is in Basic Mode (HID).</i>	

Certified by Apple® for iOS devices (iPad®, iPhone®, iPod Touch®) and compatible with Android and Windows®.



Electrical Safety:	Certified to IEC 60950-1, UL 60950-1, CAN/CSA C22.2
Environmental:	RoHS compliant
EMI / RFI:	FCC Part 15 Class C, RSS 210, iCES 003, C-Tick, CISPR 22, CE EN55022, EN55024, TELEC
LED Safety:	IEC 60825-1, EN 60825-1 FCC: T9J-RN42 IC: 6514A -RN42 Telec ID: 201-125709



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