





OCR-A 15344BCD DotCode

2D/1D Imager

Passport Reader

OCR-B1234ABCD MICR E-13B 12346/100

Ergonomic and Versatile

The S760 barcode scanner is a multi-use barcode scanner with Bluetooth wireless technology that scans 1D, 2D barcodes, OCR A & B fonts, OCR USC, OCR passport, OCR MICR (E13B) fonts and DotCode. The S760 reads most travel identification documents, such as passport, international travel IDs, drivers' licenses. The \$760 is designed to support the many POS outlets that require electronic age verification, such as cannabis shops and retailers selling tobacco.

The S760 is ideal for retail shops that want to minimize the equipment needed during the checkout process. The S760 will scan the UPC on merchandise, QR code for loyalty cards, scan the OCR alphanumeric information on passports and IDs, and keep merchants in compliance by scanning the latest DotCode. Perfect for shops that offer duty-free purchases that need to scan a passport as part of the transaction.









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

Features

- Bluetooth Wireless Technology Compatible with iOS, Android and Windows devices with long-range Bluetooth
- Certified by Apple® for iOS devices Guaranteed Compatibility
- Scanning Fast 2D/1D and travel ID, omni-directional scanning with highly visible and safe LED aimer and omni-directional ability, allowing intuitive rapid scanning. Scans OCR A & B fonts, OCR USC, OCR passport, OCR MICR (E13B) fonts and DotCode
- Compatible with all Android and Windows devices and applications
- Auto Scan Mode Presentation Mode (automatic scanning) provides continuous scanning capabilities without pressing the scan button
- LED Aimer Bright, rectangular illumination field with LED dot for precise aiming
- Exceptional Ergonomics Small, lightweight, and fits perfectly in the hand for comfortable use over extended periods
- User Indicators Intuitive LEDs, Bluetooth connection, battery level and scanning status
- User Feedback Audible tones and hand pulsation
- Long-Lasting Battery Power to last over 16 hours
- Replaceable Battery 2 AA NiMH rechargeable batteries
- Protective Material Made with antimicrobial material for protection against potentially harmful bacteria
- Color Options Blue, green, red, white and yellow colors enable corporate-branding personalization and is easy to find in busy work environments
- Application Integration Socket Mobile's Capture SDK enables easy integration in your applications to improve business productivity with fast, efficient and reliable data transfer over Bluetooth wireless technology
- Wearable Includes wrist strap. Holster, lanyard and retractable clip available (sold separately)
- Designed and Assembled in the USA
- Developer Support Available
- 1-Year Warranty



SINGLE PACKAGE INCLUDES

- (1) SocketScan S760, Universal Barcode Scanner & Travel
- ID Reader,
- (1) Charging Cable
- (1) Wrist Strap
- (1) Get Started Insert











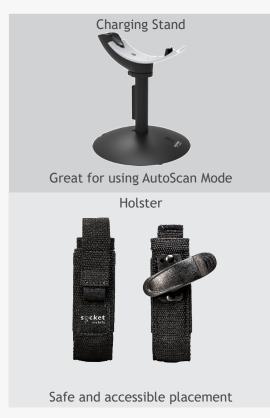
Socket Mobile Companion Download for Free!

The S760 is available in 5 colors:

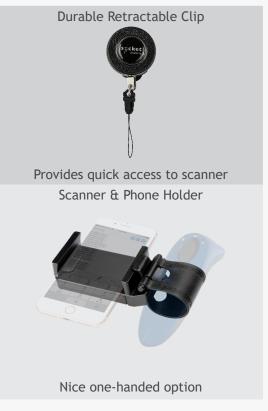


Colors:	S760	S760 Charging Stand Bundle	S760/Black Charging Dock Bundle	S760 /White Charging Dock Bundle
Blue: Green: Red:	CX3436-1891 CX3439-1894 CX3440-1895	CX3536-2138 CX3537-2139 CX3538-2140	CX3509-2110 CX3510-2111 CX3511-2112	CX3504-2105 CX3505-2106 CX3506-2107
White: Yellow:	CX3441-1896 CX3442-1897	CX3536-2140 CX3540-2142 CX3539-2141	CX3511-2112 CX3513-2114 CX3512-2113	CX3506-2107 CX3508-2109 CX3507-2108

OPTIONAL ACCESSORIES







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, DotCode

Postal Codes: Australia Post

OCR Type Face: OCR Passport - 2 lines

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, Dot Code, Han Xin, Maxicode, Micro PDF417, MicroQR, PDF417, QR Code, DotCode

Postal Codes: Australia Post, 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-E13B, US currency serial number

Scan Angle:

42° (Horizontal) - 28° (Vertical)

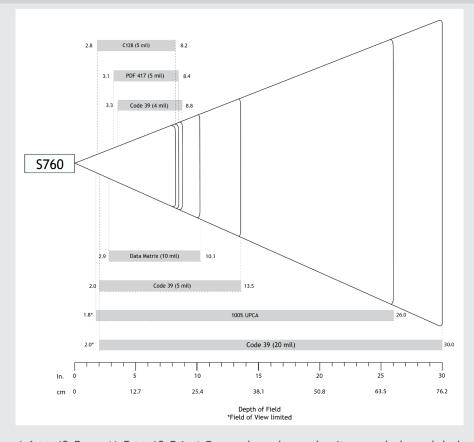
Sensor Resolution:

640 horizontal x 400 vertical pixels

Print Contrast:

Down to 25%

Reading Distance:



4.6 to 49.5 cm (1.5 to 19.5 in.) Depends on barcode size, symbology, label media, 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
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

Standard one year limited warranty Scanner:

Accessories: 90 days

Extended Warranty: www.socketmobile.com/socketcare (sold separately)



Battery: 2 rechargeable, 2000 mAh (LR6) NiMH (replaceable battery)

Charge Time:

Battery Life -Standby time: over 20 hours

Active Scan Time: 70,000 scans within 9 hours based on 2 scans every 1 second Per Full Charge:

17,000 scans within 19 hours based on 1 scan every 4 seconds

Battery life varies depending on ambient temperature, ambient light and age of battery. Note:

OOTH (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.

*By default, the scanner is set to Basic Mode (HID).

SCANNER TYPE

Technology: 2D/1D Barcode Imager, OCR & DotCode Reader

Light Source: Hyper Red 660 nm (nanometer) LED

610 nm LED Aimer:

USER ENVIRONMENT

Ambient Light: From 0 to 100 000 lux. From pitch black to direct sun light

Operating 0° to 45° C (32° to 113° F)

Temperature:

Storage Temperature: -40° to 70° C (-40° to 158° F)

Relative Humidity: 95% at 60° C (140° F) (non-condensing)

Drop Specifications: 4 ft. drop to linoleum

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 OS - 10, 8, and 7 - Basic Mode (HID)* & Application Mode

(SPP)

Compatible with devices supporting Basic Mode (HID)*

protocol

Supported keyboard Languages - English, French, German and Spanish

*By default the scanner is in Basic Mode (HID). No software installation required.

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











COMMON USES

Retail/Point of SaleWarehouse managementTransportationHospitalityOffice useShipping & ReceivingGamingAge VerificationHealthcareField Sales/ServiceInventoryMobile TrackingBankingManufacturing

CERTIFICATION & REGULATORY

Bluetooth SIG: Declaration ID: D030473 QD ID: 82009

Electrical Safety: Certified to IEC 60950-1, UL 60950-1, CAN/CSA C22.2

Environmental: Environmental: RoHS EN 50581

EMI / RFI: FCC Part 15 Class C, RSS 210, iCES 003, C-Tick, CISPR 22, CE EN55022, EN55024, TELEC

FCC ID: LUBMA41 IC ID: 2529A-MA41S7 Telec: R 211-181219

LED Safety: IEC/EN 62471 (EXEMPT GROUP)



















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