

#### **Ergonomic and Elegant**

The SocketScan S700 1D barcode scanner with Bluetooth wireless technology scans on paper or screen. It has a light-weight, ergonomic structure, and a long-lasting battery to withstand entire work days. The lights for battery, Bluetooth and scanning notifications make the scanner more intuitive to use. Compatible with all applications in previous Socket Mobile barcode scanners, without software changes.

This scanner is ideal for retail POS, field service, inventory management, asset tracking and more. Use our Companion App for easy set up and configuration.









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

#### **Features**

- Bluetooth Wireless Technology Connects easily to a wide range of Bluetooth enabled smartphones, tablets, notebook and desktop computers
- Certified by Apple® for iOS devices Guaranteed Compatibility With our SDK integrated in over 700+ applications, Socket Mobile scanners are one of the most natively integrated scanners available today. Socket Mobile Scanners are also 100% compatible with any application out-of-the-box in HID (keyboard emulation) mode.
- Compatible with all Android and Windows devices and applications
- Scanning Reads all common 1D / linear and stacked barcodes
- Exceptional Ergonomics Small, lightweight, and fits perfectly in the hand for comfortable use over extended periods
- Long-Lasting, Replaceable Battery Power to last over 16 hours
- **User Indicators** Intuitive LEDs, beeps, and vibrations let users know battery, Bluetooth connection and scanning status
- User Feedback Audible tones and hand pulsation
- **Protective Material** Made with antimicrobial material for protection against potentially harmful bacteria
- Color Options Blue, green, red, white and yellow colors enable style, corporate-branding for personalization and in easy to find in varying work environments
- Application Integration Socket Mobile's Capture SDK enables 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 S700, 1D Imager Barcode Scanner
- (1) Charging Cable
- (1) Wrist Strap
- (1) Get Started Insert











Socket Mobile Companion Download for Free!

Blue (SKU# CX3360-1682) Green (SKU# CX3395-1853) Red (SKU# CX3391-1849) Yellow (SKU# CX3393-1851) White (SKU# CX3397-1855)

The S700 is available in 5 colors:

# OPTIONAL ACCESSORIES







Safe and accessible placement

Charging Dock SKU# AC4133-1871



Ideal as a desktop charger

Lanyard - Black AC4100-1692



Great for hanging around your neck

#### Durable Retractable Clip AC4130-1828



Provides quick access to scanner

## WARRANTY

Scanner: Standard one year limited warranty

Accessories: 90 days

Extended Warranty: (sold separately)

www.socketmobile.com/socketcare



### SCANNING PERFORMANCE

Default Barcode Symbologies:

Code 39, Code 128, EAN-13/JAN, EAN-8/JAN, GS1 Databar, GS1 Databar Expanded, GS1 DataBar Limited, GS1-128, Interleaved 2 of 5, UPC A, UPC E0

Supported Barcode

Bookland EAN, Chinese 2 of 5, Codabar, Code 11, 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, Korean 3 of 5, Matrix 2 of 5, MSI, Plessey, UPC A, UPC E0, UPC E1

Scan Angle:

Symbologies:

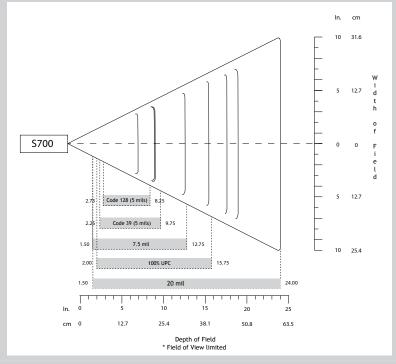
53°

Optical Resolution:

Print Contrast:

4 mil/0.1mm 30% minimum

Reading Distance:



1D codes 5.7 to 50.8 cm (2.25 to 13.39 in) Resolution
Depends on barcode size, symbology, label media, Narrow and Wide ratio scan angle

### **BATTERY**

Battery:

2 AA NiMH rechargeable batteries (replaceable battery)

Charge Time:

~6 Hours

Battery Life:

Standby time: over 20 hours

Per Full Charge:

Active Scan Time: 80,000 scans within 9 hours (based on 2 scans every 1 second)

7,000 scans within 7 hours (based on 1 scan every 4 seconds)

Note:

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

### **SCANNER TYPE**

Technology:

1D Barcode Linear Imager

Aimer:

Visible Red LED (625 nanometers)

# **BLUETOOTH (WIRELESS CONNECTION) 8**

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).

### **USER ENVIRONMENT**

From 0 to 100 000 lux Ambient Light:

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. 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

\*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®.

iOS









## **CERTIFICATION & REGULATORY**

Bluetooth SIG: Declaration ID: D030473 OD 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: T9J-RN42 IC ID: 6514-RN42 Telec: **R** 201-125799

IEC/EN 62471 (EXEMPT GROUP) LED Safety:





















### **COMMON USES**

Retail/Point of Sale Warehouse management Office use Shipping and Receiving Healthcare Field Sales/Service **Mobile Tracking** Hospitality

+1 800 552 3300 (USA/Canada) Toll-Free:

+33 970 462 241 France: Latin America: +1 510 933 3153

Asia Pacific: +1 510 933 3122 Germany: +49 9401 5299 052 EMEA & Russia:

+41 62 834 0780 +8190 9808 0518

UK/Ireland/South Africa:

+44 (0) 1252 761403 +44 7787 112109

+41 62 834 07 80