





SOCKETSCAN®

Ergonomic and Elegant

The SocketScan S730 laser 1D barcode scanner with Bluetooth wireless technology is ergonomic and comfortable to use for extended periods of time. The long-lasting battery withstands your entire work day while the scanner's laser scans hard-to-reach places, meeting various jobs' demands. It offers rapid scanning ability for moderate to rigorous scanning applications. It enables easy scanning of barcodes on high shelves or other unreachable areas. The five color options fit most styles and environment needs, with intuitive light icons to keep users informed on its connection and power status. This scanner is dressed to impress both consumers and end users in most any environment. Ideal for scanning through glass/plastic, in bright sunlight, on curved reflective surfaces or other sensitive lighting conditions. Compatible with all applications in previous Socket Mobile barcode scanners, without any software changes.

Use our Companion App for easy set up and configuration.









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

Features

- Bluetooth Wireless Technology Connects easily to a wide range of Bluetooth enabled smartphones, tablets, notebooks and desktop computers.
- Scanning High Performance Class 2 laser, ideal for moderate to rigorous scanning applications (scans thousands of barcodes per day).
- Flexible Effectively scans barcodes in sensitive lighting conditions, including through glass/plastic, in bright sunlight, in dark environments, or on curved/reflective surfaces.
- Long Read Range Up to 45" (1.1m) enables easy scanning of barcodes on high shelves or other hard-to-reach areas.
- Fast Rapidly decodes all 1D and stacked barcodes (including ISBN book and VIN numbers), even worn, damaged or tightly spaced codes.
- **User Indicators** Improved interface with intuitive LEDs, beeps, and vibrations let users know battery status, Bluetooth connection and scanning status.
- 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.
- 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.







SINGLE PACKAGE INCLUDES

- (1) SocketScan S730, Class 2 Laser Barcode Scanner
- (1) Charging Cable
- (1) Wrist Strap
- (1) Get Started insert











Socket Mobile Companion Download for Free!

The S730 is available in 5 colors:

Blue (SKU# CX3361-1683) Green (SKU# CX3404-1862) Red (SKU# CX3400-1858) Yellow (SKU# CX3402-1860) White (SKU# CX3406-1864)

OPTIONAL ACCESSORIES



Great for using Auto Scan Mode

Universal Charging Dock SKU# AC4133-1871



Ideal as a destop charger

Lanyard - Black AC4100-1692



Great for hanging around your neck

Durable Retractable Clip AC4130-1828



Provides quick access to scanner

Holster AC4131-1829



Safe and accessible placement

WARRANTY

Scanner: Standard one year limited warranty

Accessories: 90 days

Extended Warranty: (sold separately)

www.socketmobile.com/socketcare



SCANNING PERFORMANCE

Default Barcode **Symbologies**

Australia Post, Code 39, Code 128, EAN-8/JAN, Ean-13/JAN, GS1 Databar Expanded, GS1 DataBar Lim-

ited, GS1-128, Interleaved 2 of 5, ISBT 128, UPC A, UPC E0

Supported Barcode Symbologies:

Australia Post, Bookland EAN, Chineses 2 of 5, Codabar, Code 11, Code 39, Code 93, Code 128, EAN-8/ JAN, Ean-13/JAN, GS1 DataBar, GS1 Databar Expanded, GS1 DataBar Limited, GS1-128, Interleaved 2 of

Narrow: 10°

5, ISBT 128, Korean 3 of 5, Matrix 2 of 5, MS1, UPC A, UPC E0 Medium: 35°

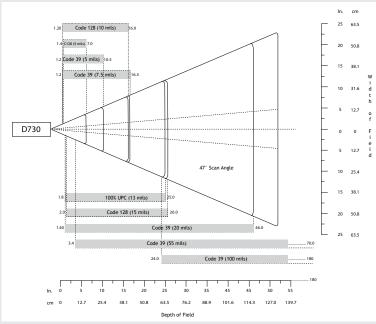
Optical Resolution: 0.005 in. Minimum element width

Wide: 47° (Default)

Print Contrast: Minimum 25% absolute dark

Reading Distance:

Scan Angle:



1D codes 3.05 to 457.2 cm (1.2 in to 180 in)

Depends on width & barcode size, symbology, label media, Narrow and Wide ratio scan angle

BATTERY

Battery: 2 AA NiMH rechargeable batteries

Charge Time: ~6 Hours

Battery Life -Standby time: over 20 hours

Per Full Charge: Active Scan Time: 100,000 scans within 9 hours (based on 2 scans every 1 second)

16,000 scans within 18 hours (based on 1 scan every 4 seconds)

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

SCANNER TYPE

1D Class 2 Laser Barcode Scanner Technology:

Laser Power Scanning Mode: 1.7 mW (nominal peak power)

Aiming Mode: 0.67 mW at 650 nm:

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

Ambient Light: From 4,800 to 86,000 lux

From artificial indoor (fluorecent & incandescent) to natural outdoor lighting (direct sunlight)

-20° to 50° C (-4° to 122° F) Operating

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)* Windows Mobile, Embedded Handheld - Basic Mode (HID)* &

Application Mode (SPP) 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 Inventory management

Asset Tracking Shipping & Receiving Healthcare Field Sales/Service

Mobile Tracking Supply Chain / Proof of Delivery

Field Sales Marchandising & Account Management Hospitality

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