

CHS Series 7 & 8

Apple iOS Solutions

Made for



iPod



iPhone



iPad



Does your business need a fast barcode scanner for the iPad®, iPad mini, iPhone® or iPod touch®?

If barcodes are crucial to your business, don't settle for slow, tedious scanning with a phone camera. Socket Mobile offers a wide range of Apple® compatible 2D and 1D cordless barcode readers perfect for either basic data entry or advanced data collection with customized features.

Hardware Options



CHS Series 7

- Optimized to be balanced in your hand
- Best choice for the iPad
- Available in multiple colors, performance levels and durability options
- Common development tools (SDK)
- Apple MFi certified



CHS Series 8

- Optimized to slip easily into your pocket
- Best choice for the iPhone & iPod touch
- Attach to your iPhone or iPod touch for a one-handed scanning solution
- Use attached or detached
- Common development tools (SDK)
- Apple MFi certified

Usage Options

The CHS Series 7 and Series 8 support two types of wireless connections to suit different scanning requirements.

Bluetooth HID Mode - Fast and Simple

- ✓ Works out of the box, no software installation required – easiest way to connect!
- ✓ Scanner connects like a wireless keyboard
- ✓ Enters data “as is” into active cursor field of any iOS application
- ✓ Easily open or close iOS on-screen keyboard by pressing a button
- ✓ Ideal for prototyping, proof of concept, and budget approval

Apple SPP Specific (iOS Mode) - Robust and Advanced Functionalities

- ✓ Requires installation of native iOS application developed with SocketScan 10 SDK, see examples at: <http://www.socketmobile.com/apptore>
- ✓ Supports advanced scanner control, data extraction and manipulation
- ✓ Scanners have a special Apple authentication chip to enable two-way communications with iOS devices (Bluetooth Serial Port Profile)
- ✓ MFI submission required
- ✓ No active cursor field required
- ✓ Ideal for robust, dependable deployments



Photo: Bindo POS

The CHS Series 7 is the #1 barcode scanner for tablet-based point of sale!



SocketScan 10 Software Development Kit (SDK)

- ✓ For developers to embed support for CHS Series 7 and Series 8 into their apps
- ✓ Use the same API support for scanning with a tablet/phone camera
- ✓ Supports advanced scanner control, data extraction and manipulation
- ✓ Libraries and sample(s) code for Apple iOS included

Join Developer Program to Download SDK

<http://developer.socketmobile.com> (\$19.95/year) (€ 19.95/year)



Model	SKU #	Durable to Withstand Multiple 6.6ft (2m) Drops	Barcode Support	Reads Barcodes on Device Screens	Precision Aiming Reads Barcodes Behind Glass / Reflective Materials. Scans from over 45.8 in or 114 cm away	Supports both Bluetooth HID and SPP modes
7Ci	Gray: CX2870-1409 White: CX2895-1508 Yellow: CX2883-1480 Red: CX2885-1484 Blue: CX2887-1486		1D	✓		✓
7Di	Gray: CX2877-1472	✓	1D	✓		✓
7DiRx	White: CX2879-1474	✓	1D	✓		✓
7Mi	Gray: CX2872-1411 White: CX3306-1516 Yellow: CX3300-1510 Red: CX3302-1512 Blue: CX3304-1514		1D		✓	✓
7Pi	Gray: CX2874-1413	✓	1D		✓	✓
7Qi	Gray: CX3308-1528 White: CX3316-1536 Yellow: CX3310-1530 Red: CX3312-1532 Blue: CX3314-1534		1D & 2D	✓		✓
7Xi	Gray: CX2864-1336	✓	1D & 2D	✓		✓
7XiRx	White: CX2866-1338	✓	1D & 2D	✓		✓
8Ci	Black: CX2881-1476 White: CX2893-1497		1D	✓		✓
8Qi	Black: CX3343-1577 White: CX3344-1578		1D & 2D	✓		✓



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