



Bluetooth Cordless Hand Scanner (CHS)

Small, Lightweight and Easy to Use



Increase productivity in mobile business applications with the Socket *Bluetooth* Cordless Hand Scanner (CHS) Series 8, a small, thin barcode scanner that is easy to attach to your smartphone when in use or easy to detach and use.

- One handed solution Ideal for workers who need to keep a hand free to handle merchandise or equiment.
- Thin, small and elegant As small as a credit card, the CHS Series 8 is thinner than most smartphones and slips easily into a shirt or pants pocket.
- Easy to integrate The CHS Series 8 is compatible with any applications used with our highly popular CHS Series 7 barcode scanners. Application update may be required.

HARDWARE FEATURES

- Compatible with Apple, Android, Windows devices
- Made with antimicrobial plastics to provide an extra layer of protection to the device against the spread of potentially harmful microbes
- Attach securely to phone with optional Klip Case (sold separately) to provide one-handed solution
- Use it either attached or detached from the phone
- Enjoy wireless freedom with a secure *Bluetooth* connection up to 33 ft (10 m)
- Battery Friendly® technology enables extensive 10-hour battery life on a single charge
- Lightest barcode scanner on the market that can be attached to a phone in a sled type solution
- Scanner automatically connects to phone after initial setup
- Wear around neck or attach to belt with included lanyard / belt clip for convenient access to scanner
- Lanyard features breakaway for safety in industrial environments
- LED and beeps visual and audio indicators signal good scan, connection, and power status
- Vibrate mode indicates good scans, ideal for noisy environments where beeps are hard to hear or applications that require silent mode
- Supports Bluetooth HID connections for easy setup with no software installation connect like a wireless keyboard²
- Supports Bluetooth SPP connections for advanced scanner control and SDK support²

SPECIAL FEATURES FOR APPLE IOS

- Certified by Apple for iPad, iPhone, and iPod touch
- Quickly access Apple iOS on-screen keyboard by pressing a scanner button
- Authentication chip enables two-way communications with Apple devices running a compatible app developed with SocketScan 10 SDK. View apps at:

http://www.socketmobile.com/appstore

• App to modify beep, LED, vibrate, and other settings

SOFTWARE FOR ANDROID AND WINDOWS

- SocketScan™ 10 keyboard wedge enters scanned data into any app, no custom programming needed
- \bullet Socket EZ Pair automates ${\it Bluetooth}$ setup just scan the barcode on the screen to connect $^{\rm 1}$
- Suffix support automatically add a carriage return or tab after each scan of data
- Data editing reformat, extract or manipulate data
- Scanner configuration modify beep, LED, vibrate, and symbology settings. View scanner's battery level

SOFTWARE DEVELOPMENT KIT (SDK)

• SocketScan 10 SDK available to members of Socket Mobile Developer Program (\$19.95(€19.95)/year) http://socketmobile.com/developer/

¹Requires installation of SocketScan 10 software for Android/Windows or iOS app developed with SDK.

²Some smartphones/devices do not support both HID and SPP







CHS Model	8Ci		8Qi	
Scanner SKU #	Black: CX2881-1476		Black:	CX3343-1577
	White: CX2893-1497		White:	CX3344-1578
Klip Case SKU#		AC4068-1502		
Scanner Dimensions	3.42 x 0.52 x 2.12 in. (86.9 x 53.94 x 13.43 mm)			
Klip Case Dimensions	iPhone 5/5c/5s: 3.7 x 2.5 x 0.4 in. (94 x 63.5 x 10.16 mm) iPod touch (5 th generation): 3.7 x 2.4 x 0.3 in. (94 x 61 x 7.6 mm) Samsung Galaxy S4: 4.1 x 2.9 x 0.4 in. (104 x 73.66 x 10.16 mm)			
Scanner Total Mass	1.7 oz (48.2 g)			
Klip Case Mass	iPhone 5/5c/5s: 0.4 oz (11.3 g) iPod touch (5th Generation): 0.4 oz (11.3 g) Samsung Galaxy S4: 0.5 oz (14.2 g)			
Drop Specification ¹	Multiple 3.3 ft (1 m) drops to vinyl covered concrete			
Operating Temperature ²	+32 to +122°F (0 to +50°C)			
Storage Temperature ²	-22 to +158°F (-30 to +70°C)			
Relative Humidity	5% to 95% non-condensing			
Ambient Light	Sunlight: 0 - 110,000 lux			
Battery Type	Lithium ion rechargeable battery			
Battery Life ¹	10 hours or 10,000 scans ²		10 hours or 1,00	0 scans ²
Barcode Scanner Performance	L(1D)		0 1 1	11(27)
Scanner Type Scans Barcodes on Device Screens	Imager (1D)		Omni-directiona	il Imager (2D)
Vibrate Mode for Good Scans	✓			
Symbologies Decoded	UPC/EAN/JAN supplemental redundancy, Coupon Report, ISSN EAN, Inverse 1D, ISBT concatenations, Matrix 2 of 5, Bookland EAN (ISBN / EAN-13), Chinese 2 of 5, Codabar, Code 11, Code 128, Code 39, Code 93, Discrete 2 of 5, GS1 DataBar (RSS), GS1-128 (UCC-128/EAN-128), Interleaved 2 of 5 (ITF-14), MSI, Plessey, UPC/EAN		catenation), Co DataBar (RSS), (MSI, Plessey, UI 2D: Aztec, Han. Maxicode, PDF of 5, Telepen,T Postal: Australi	Xin, Codablock, Data Matrix, GS1 (EAN.UCC), Matrix 2 of 5, 417, Macro PDF 417, Micro PDF 417, QR Code, Standard 2 LCode 39 a Post, BPO 4, Canada Post, Dutch Post (KIX), Japan Post, RM4SCC, Sweden Post, TLCode 39, 4 State Code, USPS
Scan Repetition Rate	5 scans/sec			
Print Contrast	Minimum 20%		Down to 254	
Scan Angle	53.3° ± 3°		Horizontal: 38.9°	
Decode Distance ³	5.7 to 50.8 cm (2.25 to 20 in.)		4.8 to 40.6 cm (1 W-N ratio, scan a	.9 to 16 in.) Depends on symbol size, symbology, label media, ıngle
Bluetooth Profile Support	Human Interface Device (HID) and Serial Port Profile (SPP) Some OS versions or smartphone/tablet models support only one profile.			
Bluetooth Version	Bluetooth 2.1 + EDR (Enhanced Data Rates) with 56 bit data encryption			
Radio Range	Class 2 Bluetooth: Up to 10 m (33 ft), depending on environment			
OS Support				
• Apple iOS	<u>√</u>			
• Android OS	✓			
• Windows				
SocketScan™ 10 Software	Keyboard wedge software featuring Socket EZ Pair for Android. Scanner Settings configuration utility also included.			
SocketScan 10 SDK	For Apple iOS, Android, BlackBerry, Windows. Available to members of Socket Mobile Developer Program (\$19.95/year) http://developer.socketmobile.com CHS barcode scanner, Lithium ion rechargable battery, USB charging cable, lanyard/belt clip with retractable tether, software			
Included Items Warranty	Scanner: One year Accessories: 90 days			
	Sold separately. SocketCare Plus 2 Year - SKU# SC1804-1349 SocketCare Plus 3 Year - SKU# SC1805-1350 http://www.socketcare.com/			
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Electrical Safety	Certified to IEC 60950-1, UL 60950-1, C	CAN/CSA C22.2		
Environmental	RoHS			
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			
Environmental EMI / RFI	Certified to IEC 60950-1, UL 60950-1, U RoHS FCC Part 15 Class C, RSS 210, iCES 003	CAN/CSA C22.2		5-1350 http://www.socketcare.com/





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