Bluetooth Cordless Hand Scanner (CHS)

Series 7

COLORFUL SERIES

Small, Bright, Lightweight and Easy to Connect

Increase productivity and reduce data errors in mobile business applications with the Socket Bluetooth Cordless Hand Scanner (CHS), a wireless barcode reader for smartphones and tablets that's small, portable and provides fast, industrial-class scanning performance.



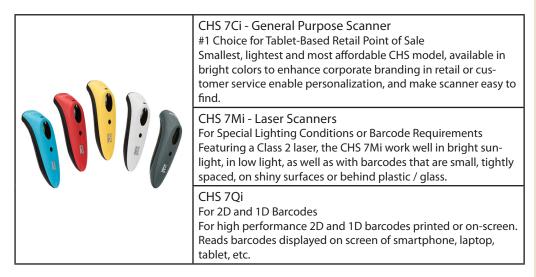
😵 Bluetooth°

socket.

□iPod **□**iPhone **□**iPad



- Designed for Mobility Small, light, and portable with up to 14-hours battery life
- Comfortable Ergonomic for comfortable use over extended periods
- Easy to Connect Simply scan a barcode on the screen to quickly pair devices.



Hardware Features

· Easily connect to Bluetooth enabled smartphones, tablets, PDAs, notebooks and desktop computers:

- Apple iOS
- Android OS
- Windows 8, RT, 7, Vista, XP
- Windows Embedded Handheld (Windows Mobile)
- ONX. Linux
- Mac OS

· Battery Friendly technology enables up to14-hours battery life on a single charge

· Scanner automatically connects to the last device or computer it paired and connected to

• Wear around neck or attach to belt with included lanyard / belt clip for convenient access to scanner

 LED and beeps indicates good scans, ideal for noisy environments where beeps are hard to hear or applications where beeps must be disabled

 Supports both Bluetooth HID and SPP connections for easy setup with no software installation or advanced scanner control and SDK support

Special Features for Apple iOS

· Certified by Apple for iPad, iPad mini, 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 - Android, Windows

- SocketScan 10 keyboard wedge enters scanned data into any app, no custom programming needed
- Socket EZ Pair automates Bluetooth setup just scan the barcode on the screen to connect
- · 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/year) http://developer. socketmobile.com

¹On-screen barcode not compatible with laser scanners Requires installation of SocketScan 10 software for Android/Black

Berry/Windows or iOS app developed with SDK.

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

CHS Model	7Ci	7Mi	7Qi			
Scanner SKU #	Gray: CX2870-1409	Gray: CX2872-1411	Gray: CX3308-1528			
	Yellow: CX2883-1480	Yellow: CX3300-1510	Yellow: CX3310-1530			
	Red: CX2885-1484 Blue: CX2887-1486	Red: CX3302-1512 Blue: CX3304-1514	Red: CX3312-1532 Blue: CX3314-1534			
	White: CX2895-1508	White: CX3306-1516	White: CX3316-1536			
Dimensions	5.07 x 1.57 x 1.36 in. (129 x 40.1 x 34.6 mm)	5.07 x 1.57 x 1.36 in. (129 x 40.1 x 34.6 mm)	5.07 x 1.57 x 1.36 in. (129 x 40.1 x 34.6 mm)			
Total Mass	1.6 oz (45 g)	1.8 oz (51 g)	1.6 oz (45 oz)			
Drop Specification	Multiple 3.3 ft (1m) drops to vinyl covered concrete					
Temperature, ¹ Relative Humidity	Operating Temperature: +32 to +122°F (0 to + 50°C) Storage Temperature: -22 to + 158°F (-30 to + 70°C) Relative Humidity: 5% to 95% non-condensing					
Ambient Light	Sunlight: 0 - 110,000 lux	Sunlight: 0 - 110,000 lux				
Battery Type	Two AAA NiMH rechargeable batteries	One Lithium ion rechargable battery				
Battery Life	14 hours	10 hours				
Scanner type	Imager (1D)	Class 2 laser (1D)	Omni-directional Imager (2D)			
Scan Barcodes on Device Screens	\checkmark		√			
Scans VIN through Windshield		✓				
Vibrate Mode for Good Scans	✓	✓	✓			
Symbologies Decoded	Bookland EAN (ISBN / EAN-13), Chinese 2 of 5, Codabar,	Bookland EAN (ISBN / EAN-13), Chinese 2 of 5,	1D: Bookland EAN (ISBN / EAN-13), Codabar (including			
	Code 11, Code 128, Code 39, Code 93, Discrete 2 of 5, GS1 DataBar (RSS), GS1-128 (UCC-128/EAN-128),	Codabar, Code 11, Code 128, Code 39, Code 93, Discrete 2 of 5,	ISBT 128 bit concatenation), Code 11, Code 128, Code 39, Code 93, Discrete 2 of 5, GS1 DataBar (RSS),			
	Interleaved	GS1 DataBar (RSS), GS1-128 (UCC-128/EAN-128),	GS1-128 (UCC-128/EAN-128), Interleaved 2 of 5 (ITF-			
	2 of 5 (ITF-14), MSI, Plessey, UPC/EAN, UPC/EAN/JAN	Interleaved	14), MSI, Plessey, UPC/EAN			
	supplemental redundancy, Coupon Report, ISSN EAN, Inverse 1D, ISBT concatenations, Matrix 2 of 5	2 of 5 (ITF-14), MSI, Plessey, UPC/EAN	2D: Aztec, Codablock, Data Matrix, GS1 (EAN.UCC), Ma- trix 2 of 5, Maxicode, PDF 417, Macro PDF 417, Micro			
			PDF 417, QR Code, Standard 2 of 5, Telepen,			
			TLCode 39 Postal: Australia Post, BPO 4, Canada Post, Dutch Post			
			(KIX), Japan Post, Planet, Postnet, RM4SCC, Sweden Post, TLCode 39, 4 State Code, USPS Intelligent Mail			
Scan Repetition Rate	5 scans/sec	5 scans/sec bi-directional	Omni-Directional / Auto-Adaptive 5 images/sec			
Optical Resolution	5 mil minimum	0.004 inch (0.102mm) min./barcode element width	5 mil minimum			
Print Contrast	Minimum 20%	Minimum 25% MRD at 650 nm	Minimum 20%			
Scan Angle	53.3° ± 3°	Wide (default): $47^{\circ} \pm 3^{\circ}$ Narrow: $35^{\circ} \pm 3^{\circ}$	53.3° ± 3°			
Decode Distance ³	5.7 to 50.8 cm (2.25 to 20 in.) 3.8 to 114+ cm (1.5 to 45+ inches) 5.7 to 50.8 cm (2.25 to 20 in.)					
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	Up to 10 m (33 ft), depending on environment, range limit is usually due to the Master Device (Phone, Tablet, or Notebook)					
OS Support	•					
Apple iOS	✓	✓	✓			
Android OS	✓	✓	√			
Windows 8, RT, 7, Vista, XP	✓	✓	√			
Windows Embedded Handheld, Mobile, CE	✓	✓	✓			
Mac OS	✓	✓	✓			
SocketScan™ 10 Software	Keyboard wedge software featuring Socket EZ Pair for Android, BlackBerry, Windows. Scanner Settings configuration utility also included.					
SocketScan 10 SDK	For Apple iOS, Android, BlackBerry, Windows. Available to members of Socket Mobile Developer Program (\$19.94/year) http://developer.socketmobile.com					
Included Items	CHS barcode scanner, AAA rechargeable batteries (2), USB AC charger kit, lanyard/belt clip with retractable tether, software					
Warranty	Scanner: One year Accessories: 90 days					
SocketCare Extended Warranty	Sold separately. SocketCare Plus 2 Year - SKU# SC1804-1349 SocketCare Plus 3 Year - SKU# SC1805-1350 http://www.socketcare.com/					
Charging Cradle	SKU# AC4054-1381					
DC Power Supply (Car Charger)	SKU# AC4057-1384					
Battery Replacement Kit:	SKU# AC4012-591 SKU# SV3224-1462					
Electrical Safety	Certified to IEC 60950-1, UL 60950-1, 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					
Laser / LED Safety	IEC 60825-1, EN 60825-1					

1Temperature ranges may vary with battery shelf llfe. 2Battery life may vary with vibrate settings and work environment. 3Depends on symbol size, symbology, label media, W-N ratio, scan angle.

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 - · Hardware disposal
 - Auditing services

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• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.





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