

THE POCKET-SIZED WIRELESS ENTERPRISE-CLASS 1D/2D SCANNER FOR CARTS AND MORE.

SYMBOL CS4070-HC

Put advanced bar code scanning in the pockets of your healthcare workers to improve patient safety and the patient experience.

Bar code scanning at patient bedside is crucial in preventing deadly errors in medication administration and specimen collection. Now, you can keep enterprise-class bar code capture at the fingertips of every nurse and lab technician with the CS4070-HC. This little wireless enterpriseclass bar code scanner is designed for the mission critical world of the healthcare worker. Small enough to be easily carried at all times, it can be tucked in a pocket or worn on a lanyard. Superior scanning technology means your healthcare workers can dependably scan any electronic or printed 1D or 2D bar code in any condition in the time it takes to press the scan button, whenever and wherever required. With the press of the dedicated pairing button, this flexible Bluetooth scanner is easily paired with in-room computers and computers-on-wheels (COWs) — or even tablets. Add its rugged disinfectant-ready design that prevents the spread of germs, full shift power, user-selectable scanning feedback and superior ergonomics, and the CS4070-HC is the ideal individual scanning companion for your healthcare workers.



PRZM Intelligent Imaging technology for next generation bar code scanning performance — only from Motorola

Delivers laser-style speed and accuracy for first-time every time split second capture of 1D and 2D printed bar codes in virtually any condition — even if they are dirty, scratched or poorly printed.

Scan virtually any bar code on any medium

Scans 1D, 2D and PDF417 bar codes displayed on a screen or printed on paper labels, as well as the tiny bar codes printed on individual medication doses and bar codes on curved, reflective surfaces, such as vials, syringes, IV bags, suppositories and patient wristbands.

Superior ergonomics

One of the smallest and lightest devices in its class, the CS4070-HC can be tucked in a pocket or worn around the neck on a lanyard. Grooves guide the hand to the most comfortable placement and provide a secure grip, and the placement of trigger buttons enables effortless scanning with any size hand.

Easy Bluetooth pairing

One press of the dedicated pairing button connects the CS4070-HC to virtually any Bluetooth-enabled device — from tablets and laptops to in-room computers and COWs.

Withstands constant disinfecting

IP52 sealing and a specially designed disinfectant-ready plastic housing allow safe wipe-down with a wide variety of harsh chemicals to help prevent the spread of germs.

Durable design — built to be dropped

Operates reliably after 5 ft./1.2 m drops and 500 consecutive "tumbles" from 1.64 ft./0.5 m.

One million+ scans for superior value

The scan button and scan button graphics are designed and tested to handle over a million presses.

Full-shift power — period

In the mission-critical world of healthcare, users count on full-shift operation. That's why the field replaceable battery can be easily changed on-the-go and is designed to last an entire busy 12-hour shift, with an LED indicator that alerts the user when a battery change is needed.

Day and night 'do-not-disturb' modes

Healthcare workers can choose to mix and match the decode feedback that is right for the moment: visual (green light/red light), haptic (vibration) and an audible tone.

Point-and-shoot scanning simplicity

Bar code capture is easy. An extraordinarily wide working range combined with omnidirectional scanning eliminates the need to align scanner and bar code — no need to disturb a sleeping patient to capture the bar code on a wristband.

With Service from the Start Advance Exchange with Comprehensive Coverage, your CS4070-HC scanners are covered — period.

This optional service plan keeps devices up, running and in like-new condition with coverage for accidental damage and everyday wear-and-tear — all for just pennies a day.

GIVE YOUR HEALTHCARE WORKERS THE POCKETABLE 1D/2D BAR CODE SCANNING THEY NEED TO IMPROVE PATIENT SAFETY — AND THE PATIENT EXPERIENCE.

For more information, visit www.motorolasolutions.com/cs4070hc or access our global contact directory at www.motorolasolutions.com/contactus

CS4070-HC SPECIFICATIONS CHART

PHYSICAL CHARACTERISTICS

Dimensions	4.39 in. L x 1.79 in. W x 1.02 in. H 11.15 cm L x 4.55 cm W x 2.6 cm H
Weight	With batteries: 3.28 oz./93.2 g
Scan Engine	SE4710 image engine
Memory	512 MB Flash
Memory Capacity	Over 1 million barcodes (UPC with time date stamp)
LEDs	Scan LED (Green, Red, and Amber) and Bluetooth® LED (Blue) Four LED battery status indicator
Buttons	Scan, remove scan (batch mode only), enable Bluetooth (RF scanners only), battery status; scan button tested to a million depressions, all other buttons tested to 250,000 depressions
OPERATING MODES	
Batch	Scans recorded with optional time/date stamp
Open Bluetooth	Real time wireless data transmission
BATTERY	
Battery	950 mAh Lithium ion
Charge Time	3 hours 40 minutes
Battery Life	Batch: 24 hours use or 8,500 scans (6 scans per minute on full charge)
	Standby: 3 months Bluetooth 12 hours use or 4,250 scans (6 scans per minute on full charge)
Power Consumption	5V, 500mA max while charging
PERFORMANCE CHA	ARACTERISTICS
Decode Capability	1D and 2D symbologies
Interfaces Supported	USB (micro jack): Bluetooth
Real Time Clock	A date/time stamp can be recorded with each bar code scanned (batch mode operation only)
Batch Communication	USB 2.0
USER ENVIRONMEN	Т
Drop Specification	Multiple 5 ft./1.5 m drops to concrete
Tumble Specification	250 cycles @ 1.64 ft./0.5 m (500 drops)
	IDE2 disinfactant ready
Sealing	IP52, disinfectant ready
Sealing Operating Temperature	32° to 104° F/0° to 40° C
Operating	
Operating Temperature	32° to 104° F/0° to 40° C

USER ENVIRONMENT (CONTINUED)

USER ENVIRUNNEN	
Ambient Lighting Tolerance	Tolerant to typical artificial indoor and natural outdoor (direct sunlight) lighting conditions. Fluorescent, Incandescent, Mercury Vapor, Sodium Vapor, LED1: 450 ft. candles (4,844 Lux) Sunlight: 8,000 ft. candles (86,111 Lux)
BLUETOOTH	
Bluetooth Radio	Bluetooth, Class 1/Class 2, Version 2.1 + Enhanced Data Rate (EDR)
Bluetooth Range	300 ft./100 m when configured for Class 1 or 30 ft./10 m when configured for Class 2
Bluetooth Profiles	HID keyboard wedge and Serial Port Profile (SPP) and Wireless SSI (proprietary)
ACCESSORIES	
enables connection to h CHS5000-1000CR Charg battery simultaneously;	ongle for Bluetooth Class 1 Version 2.0 ost by simply scanning a barcode; le Cradle charges one scanner and one CHS5000-8000CR Charge Cradle charges .C5000-8000CR Charge Cradle charges up rd
REGULATORY	
Laser Safety	IEC62471:2006 (Ed.1.0); EN62471:2008 (LED)
EMC	FCC Part 15 Class B, ICES 003 Class B, EN 55022, EN 55024, EN 301 489-1, EN 301 489-17
Radio	EN 300 328
Electrical Safety	UL 60950-1, C22.2 No. 60950-1, EN 60950-1, IEC 60950-1
Environmental	EN50581
WARRANTY	
Warranted against defe of thirty-six (36) months	cts in workmanship and materials for a period
DECODE RANGE	
4 mil Code 39:	2.9 in. / 7.4 cm — 8.4 in. / 21.4 cm
5 mil Code 128:	2.4 in. / 6.1 cm — 7.8 in. / 19.8 cm
5 mil 39:	1.6 in. / 4.1 cm — 13.1 in. / 33.3 cm
5 mil PDF417:	2.7 in. / 6.9 cm — 8.0 in. / 20.3 cm
10 mil Data Matrix:	2.5 in. / 6.4 cm — 9.7 in. / 24.7 cm
100% UPCA:	1.4 in. / 3.6 cm* — 25.6 in. / 65.0 cm
20.0 mil Code 39:	1.6 in. / 4.1 cm* — 29.6 in. / 75.2 cm
*Minimum distance dete	ermined by symbol length and scan angle
SERVICES	

Enjoy easy access to fast repair and expert support with Service from the Start. Add "next business day" replacement with Advanced Exchange.

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APPLICATIONS

- Medication administration
- Transfusion administration
- Specimen labeling
- Specimen tracking
- Medication tracking at the dose level in the hospital pharmacy
- Inventory takes in individual floor supply cabinets for timely replenishment

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About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

• They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - · Hardware disposal
 - Auditing services

Dedicated client account team

• Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

• 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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