

Motorola CS3000 Series

1D Laser Scanning Device



FEATURES

Flexible mobile 1D laser scanner

A mobile bar code scanner with two modes of operation: batch for uploading data to a host at a later time or real-time capture and transmission to a host application via a wireless Bluetooth connection to smartphones, PDAs and laptops

Long battery life

A 24-hour batch/12-hour Bluetooth mode battery life insures well over single shift scanning performance on a charge

Simple two button design Easy to hold and use —

almost no training required

Small and lightweight

Fits in a pocket or on a neck lanyard and weighs only 2.45 oz./70 gm

Easy to integrate with a host device

Batch USB connectivity or wireless Bluetooth enables compatibility with virtually any host device

Enable anywhere anytime cost-effective mobile 1D laser scanning

The innovative Motorola CS3000 Series enables enterprises to easily implement 1D laser scanning where either mobility or the cost and size of a traditional scanning device is an inhibitor. The tiny device is affordably priced and fits in a pocket or on a lanyard. The CS3000 can be utilized in standalone mode for the batch scanning of bar codes, while the CS3070 offers batch mode as well as real-time bar code data transmission to a host application via a wireless Bluetooth® connection to smartphones, laptops and more. Managing the data in batch mode is easy. Once connected to a host, the batch data can be configured for automatic transfer to an application. Since captured scans are placed in a user-definable standard ASCII file type, the information can be easily utilized to populate order forms, spreadsheets and inventory lists. The result is a new level of affordability for 1D scanning — and the ability to streamline, error proof and simplify more business processes.

Motorola signature ergonomics ensure user comfort and ease of use

The easy to use CS3000 Series requires virtually no training to operate. The highly intuitive simple 2-button interface makes scanning easy. In addition, grooves that guide hand and fingers into the most

comfortable scanning position combine with soft rubber trigger buttons to bring comfort to the most scan intensive tasks.

Enterprise class capacity, reliability and total cost of ownership (TCO)

The large memory capacity allows workers to capture over a million bar codes, providing ample support for the largest batch operations. The non-volatile memory ensures that batch data is retained. Built-in business durability provides a low TCO. IP40 sealing, a 4 ft./1.2 m drop specification and the ability to survive 500 1.64 ft./0.5 m consecutive tumbles combine to ensure dependable operation. And a 24-hour batch/12-hour Bluetooth mode battery cycle time insures well over single shift scanning performance on a charge.

Best-in-class high performance scanning

The integrated SE955 scan engine delivers Motorola's world-renowned scanning quality and reliability. The wide working range provides extraordinary application flexibility, allowing users to capture bar codes from near contact to as far as 45 in./114.3 cm away, in virtually any lighting condition. Aggressive performance enables the capture of even damaged and poor quality bar codes. And a time stamp can be automatically appended to each batch scan, providing additional business intelligence.

SPECIFICATION SHEET

MOTOROLA CS3000 SERIES 1D Laser Scanning Device

512 MB nonvolatile memory

Provides the capacity to store over a million scans and ensures the data is retained — ideal for virtually any batch operation

Superior scanning performance

Easy and intuitive to use — just point, click and scan; enables easy capture of even dirty, damaged and poor quality bar codes

Enterprise durability: 4ft./1.2 m drop specification; 250 tumbles (500 drops) @ 1.64 ft./0.5 m; IP40 sealing Ensures reliable operation despite the inevitable drops and bumps in real

APPLICATIONS

world use

Supply Chain

Proof of Delivery (PoD); Customer Managed Inventory (CMI)

Facilities Management

Inspections; Asset Tracking

Field Sales

Merchandising; Account Management; Delivery

Retail

Inventory; Gift Registry

Automate your workflow with two flexible operational modes — batch and real time

In batch mode, this pocket friendly device allows guards and custodial staff to scan bar codes on entry doors and other locations, and upload the time and date stamped data at the end of a shift to document the accurate completion of activities. Outside the enterprise, manufacturers and distributors can provide customers with a CS3000 to scan inventory as it is used, effectively automating the ordering process at the point of consumption.

In real-time mode, the Bluetooth enabled CS3070 can be paired with virtually any existing smartphone, allowing route drivers to easily scan the items in a delivery or on the store shelves to help automate and error proof the delivery and ordering process.

For more information on how you can put the CS3000 Series to work in your organization, please visit us on the web at www.motorola.com/CS3000 or access our global contact directory at www.motorola.com/enterprisemobility/contactus

CS3000 Series Specifications

Physical Characteristics	
Dimensions:	3.41 in. L x 1.95 in. W x .87 in. H 8.65 cm L x 4.95 cm W x 2.2 cm H
Weight:	With batteries: 2.45 oz./70 gm
Scan Engine:	SE955 laser, single line laser
Memory:	512MB Flash
Memory Capacity:	Over 1 million barcodes (UPC with time date stamp)
LEDs:	Scan LED (Green, Red, and Amber) and Bluetooth® LED (Blue)
Buttons:	Scan, remove scan (batch mode only), enable Bluetooth (RF scanners only)
Operating Modes	
Batch:	Scans recorded with optional time/date stamp
Open Bluetooth:	Real time wireless data transmission
Battery	
Battery:	780 mAh Lithium ion
Charge Time:	3 hours
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 Characte	ristics
Decode Capability:	1D symbologies
Interfaces Supported:	USB (Mini jack): CS3000 and CS3070 Bluetooth: CS3070
Real Time Clock:	A date/time stamp can be recorded with each bar code scanned (Batch mode operation only)
Batch Communication:	USB 2.0

Bluetooth	
Bluetooth Radio:	Bluetooth, Class 2, Version 2.1 + Enhanced Data Rate (EDR)
Bluetooth Range:	30 ft./10 m
Bluetooth Profiles:	HID keyboard wedge and Serial Port Profile (SPP)
User Environment	
Drop Specification:	4 ft./1.21 m drop to tiled linoleum over concrete, 6 drops per 6 sides, across the operating temperature range
Tumble Specification:	250 cycles @ 1.64 ft./0.5 m (500 drops)
Operating Temperature:	32° to 104° F /0° to 40° C
Storage Temperature:	-40° to 158° F /-40° to 70°C
Environmental Sealing:	IP40
Humidity:	10 to 95% noncondensing
Regulatory	
Laser Safety:	EN 60825-1, IEC 60825-1, 21CFR1040.10
EMC:	CS3000: FCC Part 15 Class B, ICES 003 Class B, EN 55022, EN 55024 CS3070: FCC Part 15 Class B, ICES 003 Class B, EN 55022, EN 55024, EN 301 489-1, EN 301 489-17
Radio:	CS3070: EN 300 328
Electrical Safety:	UL 60950-1, C22.2 No. 60950-1, EN 60950-1, IEC 60950-1
Environmental:	RoHS Directive 2002/95/EEC
Warranty	
Warranted against defects in	workmanship and materials for a period of twelve (12) months
Services	
Service from the Start Advan	ice Exchange Support





Legacy Technology Services

We Rent & Sell All Types Of Barcode Equipment

Call now to talk to an expert

866-271-9891

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.











(AAA) POOL

Toll Free: 866-271-9891 Fax: 888-522-4684 www.LegacyGlobal.com
Some brands we carry





















