

Symbol LS1203



FEATURES

Durable construction: single board construction; meets Motorola's stringent 5 ft. drop tests

Designed for continuous usage all day, every day; significantly reduces downtime and repair costs

Multiple interfaces: RS232, USB, KBW (keyboard wedge) in one scanner

Simplifies installation and integration; futureproof solution ensures compatibility with your host/ POS today and tomorrow

Ergonomic hybrid design featuring sleek, lightweight, balanced form factor

Maximum comfort for all day use; reduces user fatigue

Excellent value for everyday use

The Symbol LS1203 handheld scanner from Motorola delivers high quality laser scanning, user-friendly ergonomics and durability at an affordable price. Designed to meet the needs of small businesses, the Symbol LS1203 provides the performance and features needed to significantly reduce data entry errors and boost productivity day in and day out in gift shops, boutiques, sporting goods, jewelers, video stores, florists and other small local retailers. Easy and comfortable to use, this high-value cost-effective scanner offers the reliability and investment protection that have made Motorola the global leader in handheld bar code scanning.

Increased productivity from the start

For point of sale check-out applications, the Symbol LS1203 provides the power to improve operational efficiencies right out of the box. The plug-and-play design virtually eliminates installation hassles. The intuitive ergonomic design eliminates training requirements — employees are up and running in minutes. Manual keying is eliminated, reducing cashier errors and ensuring that your customers are charged the correct amount. The result is faster checkout, increased customer satisfaction and a quick return on investment. In the back room, the Symbol LS1203 automates paper-based processes, such as inventory management, translating into more accurate information and less time spent on

day-to-day administrative tasks — and more time spent serving customers.

Durable construction combined with future-proofing

With a single board construction and durable scan element, the Symbol LS1203 can easily stand up to daily use and those inevitable drops. With everyday operation you can count on, the Symbol LS1203 ensures minimal maintenance costs and maximum uptime. And integrated multiple interfaces provide the investment protection you need to ensure that the scanner you buy today will work with tomorrow's POS system.

Proven quality you can trust

When you choose the Symbol LS1203, you receive the added assurance of purchasing a product from Motorola — the global leader in handheld bar code scanning with millions of scanners in use every day by the world's largest retailers worldwide. And since even the most durable products require a maintenance plan and support strategy, Motorola has designed a full complement of service offerings to help you protect your investment and maintain peak performance. To learn more about how the Symbol LS1203 can help your small business, visit www.motorola.com/ls1203 or access our global contact directory at www.motorola.com/enterprise/ contactus

Intuitive scanning; plug and play design

Practically eliminates setup and training time for faster return on investment

High quality 1D linear scanner - choice of triggered or Auto-Scan™ (continuous mode) scanning

Accurate first time scanning; always ready for the next scan

Symbol LS1203 Specifications

•			
Physical Characteristics			
Dimensions:	2.4 in. H x 7.1 in. L x 2.4 in. W 6.2 cm H x 18 cm L x 6 cm W		
Weight (w/o cable):	Approximately 4.3 oz. (122 g)		
Voltage & Current:	5 +/-10%VDC @ 100 mA (Stand by: <35 mA)		
Power Source:	Host power or external power supply		
Color:	Cash Register White or Twilight Black		
Performance Charac	teristics		
Scanner Type:	Bi-directional		
Light Source (Laser):	: 650nm laser diode		
Scan Rate:	100 scans per second		
Typical Working Distance:	See chart below.		
Print Contrast Min.:	30% minimum reflectance		
Roll (Tilt):1	± 30° from normal		
Pitch: ²	± 65°		
Skew (Yaw): ³	± 60°		
Decode Capability:	UPC/EAN, UPC/EAN with Supplementals UCC/EAN 128, Code 39, Code 39 Full ASCII, Code 39 TriOptic, Code 128, Code 128 Full ASCII, Codabar, Interleaved 2 of 5, Discrete 2 of 5, Code 93, MSI, Code 11, IATA, GS1 DataBar (formerly RSS) variants, Chinese 2 of 5		
Interfaces Supported:	RS-232; Keyboard Wedge; USB		
User Environment			
Operating Temp.:	32° to 122° F/0° to 50° C		
Storage Temp.:	-40° to 158° F/-40° to 70° C		
Humidity:	5% to 95% relative humidity, non-condensing		
Drop Specs:	Withstands multiple 5 ft./1.524m drops to concrete		
Ambient Light Immunity:	Immune to direct exposure of normal office and factory lighting conditions, as well as direct exposure to sunlight		
Beeper Volume:	User-selectable: three levels		

Regulatory	
Electrical Safety:	UL1950, CSA C22.2 No. 950, EN60950/IEC950
EMI/RFI:	FCC Part 15 Class B, ICES-003 Class B, European Union EMC Directive, Australian SMA, Taiwan EMC, Japan VCCI/MITI/Dentori
Laser Safety:	IEC Class 1

Warranty

The Symbol LS1203 is warranted against defects in workmanship and materials for a period of 3 years (36 months) from date of shipment, provided that the product remains unmodified and is operated under normal and proper conditions. See full warranty for details.

1 - Roll (Tilt): Controlled by rotating the wrist clockwise or counterclockwise

2 - Pitch: Controleed by dropping or raising the wrist3 - Skew (Yaw): Controlled by rotating the wrist from left to right or vice versa

Depth of Field		
Label Density	LS1203	
Paper Label	English	Metric
Code 39 - 5 mil	0.25" - 5.0"	0.5 - 12.5 cm
Code 39 -7. 5 mil	0 - 7.75″	0 - 19.68 cm
Code 39 - 10 mil	0 - 8.5″	0 - 21.5 cm
100% UPC - 13 mil	0 - 8.5″	0 - 21.5 cm
200% UPC - 26 mil	0 - 10.25″	0 - 26 cm

Beeper Tone: User-selectable: three tones

Electrostatic Discharge (ESD):	Conforms to 15 kV air discharge and 8 kV of contact discharge



motorola.com

Part number SS-LS1203. Printed in USA 12/08. MOTOROLA and the Stylized M Logo are registered in the US Patent & Trademark Office. Symbol is a registered trademark of Symbol Technologies, Inc. All other product or service names are the property of their respective owners. Motorola, Inc. 2008. All rights reserved. For system, product or services availability and specific information within your country, please contact your local Motorola office or Business Partner. Specifications are subject to change without notice.

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.





<u>Legacy, Inc.,</u> 160 West Road, Ellington, CT 06029

Toll Free: 866-271-9891 Fax: 888-522-4684

www.LegacyGlobal.com

Some brands we carry







Honeywell













