



Zebra LS1203

Excellent value for everyday use

The Zebra LS1203 handheld scanner delivers high quality laser scanning, user-friendly ergonomics and durability at an affordable price. Designed to meet the needs of small businesses, the 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 Zebra the global leader in handheld bar code scanning.

Increased productivity from the start

For point of sale check-out applications, the 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 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 LS1203 can easily stand up to daily use and those inevitable drops. With everyday operation you can count on, the 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 LS1203, you receive the added assurance of purchasing a product from Zebra — 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, Zebra has designed a full complement of service offerings to help you protect your investment and maintain peak performance. To learn more about how the LS1203 can help your small business, visit www.zebra.com/ls1203 or access our global contact directory at www.zebra.com/contact

FEATURES

Durable construction:
single board construction; meets Zebra'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

Intuitive scanning; plug and play design

Practically eliminates setup and training time for faster return on investment

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

Accurate first time scanning; always ready for the next scan

Zebra LS1203 Specifications

PHYSICAL CHARACTERISTICS		PERFORMANCE 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	Scanner Type:	Bi-directional
Weight (w/o cable):	Approximately 4.3 oz. (122 g)	Light Source (Laser) :	650nm laser diode
Voltage & Current:	5 +/-10%VDC @ 100 mA (Stand	Scan Rate:	100 scans per second

by: <35 mA)		Typical Working Distance:	See chart below.
Power Source:	Host power or external power supply	Print Contrast Min.:	30% minimum reflectance
Color:	Cash Register White or Twilight Black	Roll (Tilt): ¹	± 30° from normal
		Pitch: ²	± 65°
		Skew (Yaw): ³	± 60°
USER ENVIRONMENT		Decode Capability:	UPC/EAN, UPC/EAN with Supplementals, UPC/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
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 Lighting Tolerance:	Tolerant to typical artificial indoor and natural outdoor (direct sunlight) lighting conditions. Fluorescent, Incandescent, Mercury Vapor, Sodium Vapor, LED4: 450 Ft Candles (4,844 Lux) Sunlight: 8000 Ft Candles (86,111 Lux)	Interfaces Supported:	USB, RS-232; Keyboard Wedge
		REGULATORY	
Beeper Volume:	User-selectable: three levels	Electrical Safety:	UL1950, CSA C22.2 No. 950, EN60950/IEC950
Beeper Tone:	User-selectable: three tones	Laser Safety:	IEC Class 1
Electrostatic Discharge (ESD):	Conforms to 15 kV air discharge and 8 kV of contact discharge	EMI/RFI:	FCC Part 15 Class B, ICES-003 Class B, European Union EMC Directive, Australian SMA, Taiwan EMC, Japan VCCI/MITI/Dentori
WARRANTY			
The LS1203 is warranted against defects in workmanship			

DEPTH OF FIELD		
Label Density	LS1203	
Paper Label	English	Metric
Code 39 – 5 mil	0.25” – 5.00”	0.50 – 12.50 cm
Code 39 – 7. 5 mil	0 – 7.75”	0 – 19.68 cm
Code 39 – 10 mil	0 – 8.50”	0 – 21.50 cm
100% UPC – 13 mil	0 – 8.50”	0 – 21.50 cm
200% UPC – 26 mil	0 – 10.25”	0 – 26.00 cm



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About LOGISCENTER

Logiscenter is the leading provider of automatic identification and data capture equipments. Our products include barcode printing and reading devices, mobile computing devices, wireless access points, identification cards, and consumables.

Reasons to work with us

Our customers come first. Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

The best brands. We offer products from the best manufacturers worldwide.

Expert technical support team. Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

Largest stock. We have a permanent stock of more than 60,000 products.

Same-day shipping. For all orders placed and confirmed before 16:00 on working days.

Best prices. With Logiscenter, you can be sure that you are paying a fair price for your products, we will not overcharge you.

Easy returns. Damaged or defective products can be returned easily, for an exchange or reimbursement.



All Brands Technical Service

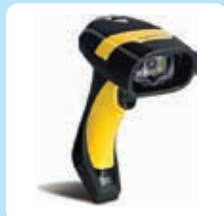
Our Brands



Solutions for: Industry • Consumer • Mobility Transportation and Logistics • Retail • Health



Label printers



Barcode readers



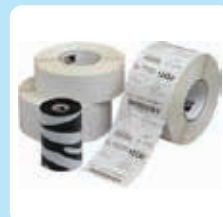
Data terminals & PDA



PVC card printers



RFID



Consumables
(labels, ribbons, PVC cards)