Excellent value for everyday use
The LS1203 handheld scanner from Symbol Technologies 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 Symbol 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 every-day 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 Symbol — 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, Symbol Services 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, or to find out more about Symbol’s other fine products and solutions, contact us at +1.800.722.6234 or +1.631.738.2400, or visit us on the web at: www.symbol.com/ls1203
LS1203 Series Specification Highlights

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 (without 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 Characteristics

Scanner Type: Bi-directional
Light Source (Laser): 650nm laser diode
Scan Rate: 100 scans per second
Typical Working Distance: From contact to 8 in./20.32 cm on 100% UPC/EAN symbols
Print Contrast Minimum: 30% minimum reflectance
Roll (Tilt): 1 ± 30° from normal
Pitch: 2 ± 65°
Skew (Yaw): 3 ± 60°
Interfaces Supported: RS-232; Keyboard Wedge; USB

User Environment

Operating Temperature: 32° to 122° F/0° to 50° C
Storage Temperature: -40° to 158° F/-40° to 70° C
Humidity: 5% to 95% relative humidity, non-condensing
Drop Specifications: 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
Beeper Tone: User-selectable: three tones
Electrostatic Discharge: Conforms to 15 kV discharge and 8 kV of contact discharge

LS1203 Decode Zone

About Symbol Technologies

Symbol Technologies, Inc., The Enterprise Mobility Company™, is a recognized worldwide leader in enterprise mobility, delivering products and solutions that capture, move and manage information in real time to and from the point of business activity. Symbol enterprise mobility solutions integrate advanced data capture products, radio frequency identification technology, mobile computing platforms, wireless infrastructure, mobility software and world-class services programs under the Symbol Enterprise Mobility Services brand. Symbol enterprise mobility products and solutions are proven to increase workforce productivity, reduce operating costs, drive operational efficiencies and realize competitive advantages for the world’s leading companies. More information is available at www.symbol.com