

LS 9100 Omni-Directional Scanner

High-Performance, Flexible Scanning for Today's Retail POS Environment



A member of Symbol's family of products to meet retailers' diverse requirements for POS scanning



Profit from Today's Most Technically Advanced Omni-Directional Scanner You want to maximize pointof-sale throughput for increased productivity and profitability. You want a scanner that can read all your bar codes – including truncated and poorly printed ones – quickly and easily with a minimum of operator effort. You want a scanner with a small footprint to save valuable counter space. You want flexibility, reliability and the assurance that today's scanner investment will be up to meeting your changing POS needs tomorrow. You want the LS 9100, the most technically advanced omnidirectional scanner available. It's the ideal choice for a broad range of retail environments – and it's from Symbol Technologies, the world leader in bar code-driven data transaction systems, with more than 3 million scanners and terminals installed worldwide.

Fast, Friendly, Flexible

This hands-free scanner offers a large, user-friendly scan pattern for true omni-directional scanning that provides "can't miss" operation, no matter how the user presents the bar code – even if it's swiped rapidly past the scanner.

Featuring unmatched adaptability, the LS 9100 has multiple mounting options allowing you to customize the scanner to fit your specific POS environment.



LS 9100 Scan Pattern



Plus, the LS 9100 can instantly adapt to a mobile hand-held scanner for use in those situations where the merchandise mix includes bulky items that are inconvenient to bring to the scanner. The scanner has been ergonomically shaped, balanced and weighted for easy, comfortable use.

Ideal for a Wide Range of Retail Applications

The LS 9100 is perfect for those environments that require fast, efficient hands-free scanning to speed checkout and maximize customer service. It's a great fit for convenience stores, drug stores, specialty softgoods and hardgoods stores, as well as selected departments within full-line department stores. And, it's equally well suited to many backroom receiving and office-related functions where high-performance scanning in a compact package is a must.

The LS 9100 Omni-Directional Scanner: whether it's your first scanner or your 1,001st, count on it for superior performance in today's dynamic retail scanning environment.

Feature	Benefit
High-Performance Scanning	Provides "can't miss – first pass" scanning for increased productivity and decreased queue times
Small Footprint/Flexible Mounting Options	Fits into the tightest cash wrap environments without taking up valuable selling space
Hands-Free/Hand-Held Scanning Capability	Optimizes operator comfort and efficiency on all types of merchandise
Ease of Use	Intuitive operation minimizes training requirements



LS 9100 Specification Highlights

Scan Pattern:	20 interlocking lines, 5 scan angles, 4 lines per angle	
Depth of Field:	8" (20.3 cm) (100% UPC/EAN)	
Code Support:	UPC/EAN/JAN, Code 128, Code 39, Code Interleaved 2 of 5, EAN 128*, Codabar	
Interface Support:	IBM® 468X, 469X; OCIA; RS-232; OCR	; PC/POS Keyboard wedge*
Power:	5.2 volts ±5% @ 500 mA nominal (2.6 watts nominal)	
Durability:	Repeated 3.3 ft. (1 meter) drops to concrete surface	
Scanner dimensions (when mounted in its stand):	6.7" (17 cm) H x 4.7" (11.9 cm) W x 3.	6″ (9.1 cm) D
Weight:	9.75 ounces (276.7 gm)	CAUTION
*Contact your Symbol representative for others		LASER LIGHT- DO NOT STARE INTO BEAM 660am LASER 1.0 MILLIWATT MAX: OUTPU CLASS & LASER PRODUC

Operating Temperature:	32° to 104°F (0° to 40°C)
Storage Temperature:	-40° to 140°F (-40° to 60°C)
Humidity: 5 to 95% noncondensing	
Safety Standards:	CDRH Class IIa; IEC 825 class 1, FCC class A, UL, CSA requirements



Symbol Technologies, Inc. 116 Wilbur Place, Bohemia, New York 11716 TLX: 6711519/FAX: 1-516-563-2831 TEL: 1-516-563-2400/1-800-SCAN 234 Symbol Technologies Canada, Inc. 2540 Matheson Boulevard East Mississauga, Ontario, Canada L4W 422 FAX: 1-905-629-9765/TEL: 1-905-629-7226 For Europe, the Middle East & Africa Symbol Technologies International 13 Oaklands Park, Wokingham, Berkshire, England RG412FD FAX: 44-1734-771986/TEL: 44-1734-771399

For Asia

Symbol Technologies Asia, Inc. 230 Victoria Street, #04-05 Bugis Junction Office Tower Singapore 188024 FAX: 65-337-6488/TEL: 65-337-6588 For Latin America & The Caribbean FAX: 1-407-483-3922/TEL: 1-800-347-0178

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Symbol Technologies International Subsidiaries

Australia (Melbourne) FAX: 61-3-866-6270/TEL: 61-3-866-6044 Austria (Vienna) FAX: 43-222-505-39-62/TEL: 43-222-505-57-94/0

France (Antony) FAX: 33-1-40-96-52-52/TEL: 33-1-40-96-52-00

Germany (Dietzenbach) FAX: 49-60-74-427-95/TEL: 49-60-74-490-20

(Düsseldorf) FAX: 49-211-32-04-70/TEL: 49-211-32-04-52

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Spain (Madrid) FAX: 34-1-320-7412/TEL: 34-1-320-3909 United Kingdom (Wokingham) FAX: 44-1734-773175/TEL: 44-1734-771222

Symbol Worldwide Web Internet Site http://www.symbol.com



