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Leitor Zebra LS2208

O Leitor de Código de Barras Symbol Zebra LS2208 oferece acessibilidade e um ótimo desempenho para os usuários. Realiza leitura de quase todos os códigos 1D e GS1 Databar com rapidez e qualidade. Seu formato leve e ergonômico aumenta a vida útil e oferece conforto ao usuário.



SYMBOL LS2208

OUR BEST SELLING HANDHELD SCANNER

INCREASED PRODUCTIVITY, LOWER TCO

The LS2208 handheld scanner from Zebra offers high performance scanning at a moderate price point. From the retail point-of-sale to school book checkout, the LS2208 provides fast, reliable scanning in a durable, lightweight form factor, delivering enhanced productivity and efficiency while reducing your total cost of ownership (TCO).

HIGH PERFORMANCE SCANNING — FAST

With aggressive scanning capabilities and a wide working range, the LS2208 accurately captures data fast, helping employees work quickly and efficiently. And you'll be up and running fast, because the LS2208 is easy to deploy and use, thanks to its plug-and-play installation and intuitive, user-friendly design, which requires little or no training. Plus the ergonomic, balanced form factor reduces user fatigue to maximize user comfort.

DURABLE. FUTURE-PROOF CONSTRUCTION

The LS2208 is engineered for continuous, heavy usage all day, every day and has been tested to withstand multiple 5 ft./1.5m drops to concrete. The patented single board construction eliminates a common point of failure the interconnection between multiple boards – and the patented frictionless liquid polymer scan element delivers integral shock protection to further ensure reliable operation. Scratch-resistant tempered glass helps preserve bar code scanning accuracy. Integrated multiple interfaces, universal cable compatibility and support for emerging symbologies provide the investment protection you need to help ensure that the scanner you buy today will work with the system you use tomorrow.

PROVEN QUALITY YOU CAN TRUST

When you choose the LS2208, 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 reliable scanners require a support plan, Zebra's Service from the Start Advance Exchange Support provides next-business-day delivery of a replacement device for true service peace of mind. This offering also includes Zebra's unique Comprehensive Coverage, which extends normal wear and tear to cover accidental damage to exit windows, scan elements, housings and more at no extra charge.

For more information about the LS2208 handheld scanner, visit us at www.zebra.com/ls2208 or access our global contact directory at www.zebra.com/contact

SPECIFICATIONS

PHYSICAL CHARACTERISTICS USER ENVIRONMENT

Dimensions: 6 in. H x 2.5 in. W x 3.34 in. D Operating Temp.:

ZEBRA

FEATURES

Durable construction: single board construction; meets Zebra's stringent 5 ft. drop tests; scratch-resistant tempered glass exit window

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

High performance 1-D laser scanner

Accurate first time scanning; always ready for the next scan; increased productivity resulting in shorter check-out lines and better customer service

Wide working range: contact to 17 in./43 cm on 100% UPC/EAN symbols

Improves productivity

Multiple interfaces available

Simplifies installation and integration; future-proof solution helps ensure compatibility with your host/ POS today and tomorrow

Plug-and-play; universal cable; intuitive scanning

Rapid deployment; single cable connects to any computing environment; practically eliminates setup and training time for faster return on investment

Ergonomic and lightweight design

32° to 122° F/0° to 50° C

	15.2 cm H x 6.3 cm W x 8.4 cm	Storage Temp.:	-40° to 158° F/-40° to 70° C	
Weight:	5.29 oz/150 gm	Humidity:	5% to 95% relative humidity,	
Voltage and Current:	5 volts +/- 10% at 130 mA typical, 175 mA max	Drop Specifications:	noncondensing Unit functions normally after	
Power Source:	Host power or external power supply	-	repeated 5 ft./1.5 m drops to concrete	
Color:	Cash Register White or Twilight Black	Ambient Lighting	Tolerant to typical artificial indoor and Tolerance: natural outdoor (direct sunlight) lighting conditions. Fluorescent, Incandescent,	
PERFORMANCE	CHARACTERISTICS	-	Mercury Vapor, Sodium Vapor, LED ⁴ : 450 Ft Candles (4,844 Lux)	
Scanner Type:	Bi-directional	-	Sunlight:	
Light Source:	650 nm visible laser diode		8000 Ft Candles (86,111 Lux)	
Scan Element Frequency:	50Hz	Electrostatic Discharge:	Conforms to 15 kV air discharge and 8 kV of contact discharge	
Scan Rate:	100 scans per second typical	REGULATORY		
Nominal Working Distance:	See chart below.	Electrical Safety:	Certified to UL1950, CSA C22.2 No. 950, EN60950/IEC950	
Print Contrast:	20% minimum reflective difference		FCC Part 15 Class B, ICES-003	
Roll (Tilt): 1	1 +/- 30 degrees	- LIVII/ICI I.	Class B, European Union EMC	
Pitch: ²	2 +/- 65 degrees	_	Directive, Australian SMA, Taiwan EMC, Japan VCCI/MITI/Dentori.	
Skew (Yaw): 3	3 +/- 60 degrees	Laser Safety:	CDRH Class II, IEC Class 2	
Decode Capability:	UPC/EAN, UPC/EAN with Supplementals, UPC/ EAN 128, Code 39, Code 39 Full ASCII, Code 39 TriOptic, Code 128, Code	Environmental:	Compliant with RoHS directive 2002/95/EEC	
	Interleaved 2 of 5, Discrete 2 of 5, Code 93, MSI, Code 11, IATA, GS1 DataBar (formerly RSS) variants, Chinese 2 of 5 The LS2208 is and materials date of shipm	WARRANTY		
		and materials for a per date of shipment, prov	s warranted against defects in workmanship for a period of 5 years (60 months) from lent, provided that the product remains	
Interfaces Supported:	USB, RS232, Keyboard Wedge, IBM 468x/9x	unmodified and is ope conditions. See full wa	erated under normal and proper arranty for details.	
ACCESSORIES		Per Billio (Fign ping), Callin Light phys	inglijid, ilingda dalipilifia zaighterdóckwise	
Hands-Free Intellistand™:	20-61019-01R or 20-61019-02R	-		

DE	ΕΡΤ	Ή	OF	FI	ELD

Label Density	LS2208			
Paper Label	English	Metric		
Code 39 – 5 mil	2.50" - 6.00"	6.00 – 15.25 cm		
Code 39 – 7.5 mil	1.50" – 10.00"	3.80 – 25.40 cm		
Code 39 – 10 mil	1.00" – 14.25"	2.54 – 14.25 cm		
100% UPC – 13 mil	0 – 17.00"	0 – 43.00 cm		
Code 39 – 20 mil	0 – 23.00"	0 – 58.50 cm		
Code 39 – 40 mil	0 – 30.00"	0 – 76.00 cm		

Reduces user fatigue with sleek, balanced form for maximum user comfort and productivity

Hands-free Intellistand ™

Enables presentation scanning and easy switching between hands-free and handheld modes

Advanced Data Formatting (ADF)

Enables users to modify data prior to sending to host computer, reducing costly modifications to the host software



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