LI2208USB

Zebra 1D General Purpose USB Corded Linear Imager Guntype Scanner with stand

Product Overview

Zebra LI2208USB 1D General Purpose USB Corded Linear Imager Guntype Scanner with stand, 547 scans per second, LED Class 1 device 617nm (amber), Single bright aiming line









Specifications

Overview:

The next generation in 1D scanning

Whether your workers are scanning barcodes printed on paper labels or electronic barcodes displayed on the screen of a mobile phone, tablet or computer, the best-in-class LI2208 linear imager delivers unparalleled performance, every time.

The next generation in 1D scanning, the LI2208 provides the same reliability and ergonomics of our most popular scanner, the LS2208, with enhanced features that let you scan more types of barcodes at a greater distance.

Features:

A champ on traditional and mobile 1D barcodes

Many customers have laser technology that cannot read mobile barcodes. With the LI2208, customers can begin reading mobile and electronic barcodes right out of the box, without sacrificing scanning performance. A patented optical design achieves industry leading working range, and since bar codes can be captured at extreme angles, workers spend less time maneuvering the scanner for increased productivity.

Leverages the wildly successful LS2208

The LS2208 is Zebra's most successful scanner of all time with millions of customers of all sizes choosing the scanner for its performance, excellent reliability and unparalleled ergonomic design. With the LI2208, your customers will enjoy the same ergonomic comfort and durability of the LS2208 (including the patented single circuit board design), while also benefiting from best-in-class linear technology.

Superior out-of-the-box experience

Setting up a new scanner can be time consuming and frustrating. The LI2208's smart auto-host detect cables make deployment easier by automatically detecting the attached interface (USB, RS232, RS485 or keyboard wedge), eliminating the need to scan multiple parameter barcodes. More than 90 international keyboards are supported and the scanner is compatible with 123Scan

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and SMS.

Specifications:

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Specifications	
Product Code	LI2208USB
PHYSICAL CHARACTERISTICS	
Dimensions	6.30 in. H x 2.64 in. W x 3.90 in. L
	16 cm H x 6.7 cm W x 9.9 cm L
Weight	4.95 oz./140 grams
Voltage and Current	5VDC +/- 10%
Power Source	Host power or external power supply
Color	Twilight Black, Nova White
Supported host interfaces	USB, RS232, Keyboard Wedge and IBM RS485
Keyboard Support	Supports over 90 international keyboards
PERFORMANCE CHARACTERISTICS	
Skew Tolerance	+/-65 degrees
Pitch Tolerance	+/-65 degrees
Roll Tolerance	+/-45 degrees
Scan Pattern	Single bright aiming line
Scan Angle	Horizontal 35 degrees
Scan Speed	547 scans per second
Motion Tolerance	25 in./ 63.5 cm per second
Light Source	LED Class 1 device 617nm (amber)

Min. Print Contrast	15% MRD
UTILITIES AND MANAGEMENT	
UTILITIES AND MANAGEMENT	123Scan2, Scanner Management Services (SMS), Zebra Scanner SDK
DECODE RANGES (TYPICAL WORKING RANGES*)	
3 mil	Minimum resolution
4 mil	4-10 in./10.2-25.4 cm
5 mil	3-13 in./7.6-33 cm
7.5 mil	1.5-19 in./ 3.8-48.3 cm
13 mil (100% UPC-A)	1-31 in./2.5-78.7 cm
20 mil	1-42 in./2.5-106.7 cm
26 mil (200% UPC-A)	3-55 in./7.6-140 cm
100 mil reflective	>20 ft./6 m
*** The working ranges were tested under 30 ft.-cd of ambient illumination, ranges are calculated on Code 39 unless otherwise noted**	
USER ENVIRONMENT	
Ambient Light Immunity	Max 108,000 lux
Operating Temp.	32 degrees F to 122 degrees F/ 0 degrees C to 50 degrees C
Storage Temperature	-40 degrees F to 158 degrees F/-40 degrees C to 70 degrees C
Humidity	5% to 95% RH, non-condensing
Drop Specification	Over 100 drops at 5 ft./1.5 m at room temperature, survives 6 ft./1.8 m drops to concrete
Tumble Testing	1,000 cycles (2000 drops) in 1/2 meter tumbler
Environmental Sealing	IP42
Bar Code Symbologies	UPC/EAN: UPC-A, UPC-E, UPC-E1, EAN-8/JAN 8, EAN-13/JAN 13, Bookland EAN, Bookland ISBN Format, UCC Coupon Extended Code, ISSN EAN Code 128 Including GS1-128, ISBT 128, ISBT Concatenation, Code 39 including Trioptic Code 39, Convert Code 39 to Code 32 (Italian Pharmacy Code), Code 39 Full ASCII Conversion Code 93 Code 11 Matrix 2 of 5 Interleaved 2 of 5 (ITF) Discrete 2 of 5 (DTF) Codabar (NW - 7) MSI Chinese 2 of 5 IATA Inverse 1-D (except all GS1 DataBars) GS1 DataBar including GS1 DataBar-14, GS1 DataBar Limited, GS1 DataBar Expanded
REGULATORY	
Technical	EMC FCC Part 15 Class B, ICES 003 Class B, IEC 60601-1-2 Environmental RoHS Directive 2002/95/EEC Electrical Safety C22.2 No. 60950-1, EN 60950-1, IEC 60950-1, UL 60950-1 LED Class 1
Requirements	
Environmental	RoHS Compliant

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/LI2208USB-Zebra-1D-General-Purpose-USB-Corded-Linear-Imager-Guntype-Scanner-with-p-166614.php

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