



Peripherals

Symbol LS2208

Handheld Barcode Scanner Kit

The affordable and robust LS2208 handheld bar code scanner provides fast, reliable scanning in a stylish, lightweight form.

The working range - from near-contact to 17 inches - makes this device ideal for retail, hospital or warehouse operations. Designed for continuous use, all day every day the LS2208 significantly reduces downtime delivering maximum performance at the point of sale.



Convenience Store



Speciality



Retail



Supermarket



PCPOS Hardware



Cash Registers



EPOS Systems



Software



HandHeld



Peripherals

LS2208 - Features

Robust and Durable Single-board construction - meets stringent 5-ft drop tests. Scratch-resistant tempered glass exit window.

Accurate first-time capture of 1D bar codes Increased productivity, resulting in shorter check-out lines and better customer service.

Wide working range Delivers optimal performance from contact to 17 in (43 cm).

Multiple on-board interfaces Simplify installation and integration to ensure future compatibility.

Plug-and-play, with universal cable Means rapid deployment, with a single cable connecting to any computing environment.

Intuitive design Minimizes setup and training time.

Ergonomic, lightweight design Reduces user fatigue with sleek, balanced form for maximum comfort and productivity.

Hands-free cradle 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.



LS2208 Specification

Increased Productivity

The Symbol LS2208 handheld scanner offers high performance scanning at a moderate price point.

From the retail point-of-sale and backroom the Symbol LS2208 provides fast, reliable scanning in a durable, lightweight form factor, delivering enhanced productivity and efficiency while reducing your total cost of ownership.

High Performance Scanning

With aggressive scanning capabilities and a wide working range, the Symbol LS2208 accurately captures data fast, helping employees work quickly and efficiently. You'll be up and running fast, because the Symbol 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 Symbol 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 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.



www.uniwell.co.uk/ls2208

Specifications

- **Dimensions:** 15.2 H x 6.3 W x 8.4 cm
- **Weight:** 5.15 oz./146 gm
- **Voltage & Current:** 5 volts +/- 10% at 130 mA typical, 175 mA max
- **Power Source:** Host power or external power supply
- **Colour:** Black
- **Scanner Type:** Bi-directional
- **Light Source:** 650 nm visible laser diode
- **Scan Element Frequency:** 50Hz
- **Scan Rate:** 100 scans per second
- **Nominal Working Distance:** From contact to 17 in./43 cm on 100% U.P.C./EAN symbols
- **Print Contrast:** 20% minimum reflective difference
- **Decode Capability:** UPC/EAN, UPC/EAN with Supplementals, UCC/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, RSS variants, Chinese 2 of 5
- **Interfaces Supported:** RS232, Keyboard Wedge, Wand, IBM 468X/9X, USB, Synapse and Undecoded

- **Humidity:** 5% to 95% relative humidity, noncondensing
- **Drop Specifications:** Unit functions normally after repeated 5 ft./1.5 m drops to concrete
- **Ambient Light Immunity:** Immune to direct exposure of normal office and factory lighting conditions, as well as direct exposure to sunlight
- **Electrostatic Discharge:** Conforms to 15 kV air discharge and 8 kV of contact discharge
- **Hands-Free Intellistand™:** 20-61019-01 or 20-61019-02
- **Electrical Safety:** Certified to UL1950, CSA C22.2 No. 950, EN60950/IEC950
- **EMI/RFI:** FCC Part 15 Class B, ICES-003 Class B, European Union EMC Directive, Australian SMA, Taiwan EMC, Japan VCCI/MITI/Dentori.
- **Laser Safety:** CDRH Class II, IEC Class 2
- **Environment:** Compliant with RoHS directive 2002/95/EEC
- **Operating Temp:** 0° to 50° C
- **Storage Temp:** -40° to 70° C

Specifications subject to change without notice.

To find out more

For more information on the LS2208 and the full range of Uniwell products please visit: www.uniwell.co.uk

To find details of your nearest Uniwell reseller, please contact us using the following details:

Uniwell Systems (UK) Ltd
Uniwell Building
Greenbank Technology Park
Challenge Way
Blackburn, Lancashire BB1 5US

T: 0845 602 4347
E: sales@uniwell.co.uk

About Uniwell

Uniwell Systems (UK) Ltd is a leading value added distributor of EPOS hardware, software and peripherals.

We have been supplying EPOS systems to the hospitality and retail markets for over 20 years and are part of the Uniwell Corporation global distribution network.