

# BS1000-LSR

WIRED 1D LASER BARCODE SCANNER



The Everycom BS1000LSR Handheld Barcode Scanner Offers High Performance Scanning At A Moderate Price Point. From The Retail Point-of-sale And Backroom To The Patient Bedside Or School Book Checkout, The BS1000-LSR Provides Fast, Reliable Scanning In A Durable, Lightweight Form Factor, Delivering Enhanced Productivity And Efficiency While Reducing Your Total Cost Of Ownership (TCO).



Supports With Android, Windows, Mac & Linux OS.

Single Line Bi-Directional Laser Scans Wide Range Of 1D Barcodes  
300scans/s High Speed Scanning  
4mil High Resolution  
PS2 And RS232 as Optional Interface

## SPECIFICATIONS

- Stable scanning yet economical.
- No driver, plug and play.
- Fast and accurate in reading 1D codes
- Supporting the RS232,PS2 and USB interface.
- Support multiple languages
- Error rate >1 per million scans
- Comfortable trigger button, 5 million triggers service life.
- Made of durable ABS material, wear resistant and drop-proof.
- Application fields: Supermarket, Retail, Warehouse, Logistic, Library, Medical etc.
- Can be customized according to customer demand.



Hands-Free Intellistand  
BS1000-HLD (Sold Separately)

### Performance Parameters

Light Source	650 nm visible laser diode
Scan Speed	300 Scans/sec
Scan Angle	± 30 ° ± 75 ° ± 65 ° (Roll, Pitch, Yaw)
Width of Scan	5-30cm
Depth of Scan	2-50cm
Resolution	4mil
Minimum Print Contrast	30% Minimum Reflectance Difference
Minimum Print Contrast	UPC/EAN, UPC/EAN with Supplemental, 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

### Physical Characteristics

Dimensions	6.3 X 2.36 X 3.15 in (Approx)
Scanner Weight	160 Grams
Package Weight (Incl. Scanner)	250 Grams
Color	Black
Housing	ABS
Supported Host Interfaces	USB ( Optional PS2 , RS232 )
User Indicators	Buzzer, LED

### 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, no condensing
Drop Specification	Designed To Withstand Multiple Drops At 1.5M To Concrete
Environmental Sealing	CE,FCC,RoHS,IP5

### Regulatory

Electrical Safety	Certified to BIS IS13252(Part-1) / IEC60950-1, 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
Environmental	Compliant with ROHS directive 2002/95/EEC

### Electrical

Power	DC 5V±5%
Current	Working: 50mA Standby: 30mA

### Accessories

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### Package Content

Package Content	1x BS1000LSR Barcode Scanner , 1 x USB to RJ45 Cable , 1 x User Manual
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### Unrivalled Performance

An Industry-leading Two-year Warranty, Ensuring Reliable Performance Year After Year With No Downtime

### Ease-of-use

True Point-and-shoot Handheld Ergonomics Easily Fits Oversized Gloved Hands, While Intuitive Aiming Means Operators Will Become Productive Quickly

### Plug and play

No Driver Installation Required, Simply Plug And Play Across Supported Platforms.

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