

BS2000

WIRED 1D CCD BARCODE SCANNER

EVERYCOM

The Everycom BS2000 1D CCD Barcode Scanner handles all 1D barcodes and is ideal for small retailers. It delivers the functionality, features and reliability needed to improve operational efficiencies from the check-out line to the storeroom. It minimizes manual keying, ensures accuracy in all customer transactions, and it automates paper-based inventory processes. The device easily integrates multiple interfaces to help ensure connectivity to a host and PC system



Supports With Android, Windows, Mac & Linux OS.



2500 Pixel CCD Sensor
Scans Wide Range Of 1D Barcodes
200times/s High Speed Decoding
4mil High Resolution
PS2 And RS232 as Optional Interface

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.

SPECIFICATIONS

- No driver required, plug and play.
- Excellent scanning performance, Fast and accurate in reading 1D barcodes
- Made of durable ABS material, wear resistant and drop-proof IP56 grade.
- Support handheld manual trigger / continuous auto trigger mode.
- Support reading barcodes from screen (Eg. Phone screen)
- Super Scanning And Decoding Ability, Can Read Incomplete And Fuzzy Codes.
- Supports Multi Keyboard Languages
- Comfortable trigger button, 5 million triggers service life.
- Application fields: Supermarket, Retail, Warehouse, Logistic, Library, Medical etc.
- Can be customized according to customer demand.



Hands-Free Intellistand
BS1000-HLD (Sold Separately)

BS2000

Performance Parameters	
Light Source	620nm Visible Red Light Diode
CPU	ARM 32-bit Cortex
Imaging Sensor	CCD
Decoding Speed	200 times/second
Resolution	4mil
Resolution Ratio	2500 pixel
Minimum Print Contrast	>30% Minimum Reflectance Difference
Decoding Capability	UPC/EAN/JAN, UPC-A, UPC-E, EAN-8, EAN-13, EAN-128, JAN-13, Code 39, Code 93, Code, 128, Code, 32, Code 11, Codabar, RSS, RSS Expanded Limited, IATA Code, MSI/Plessey, ISBN, ISSN, Interleaved 2-5, Industrial 2 of 5, Standard 2-5 14, GS1 DataBar Limited, GS1 DataBar Expanded, China Postal Code etc.
Physical Characteristics	
Dimensions	6.5 X 2.5 X 3.0 in (Approx)
Scanner Weight	128g
Package Weight (Incl. Scanner)	280g
Color	Black
Housing	ABS+PC
Supported Host Interfaces	USB (Optional PS2 , RS232)
User Indicators	Buzzer, LED
User Environment	
Operating Temperature	-0°C to 50°C (Work):- 40°C to 60°C (Storage)
Humidity	0% to 95% relative humidity
Drop Specification	Designed To Withstand Multiple Drops At 2.0M To Concrete
Environmental Sealing	CE,FCC,RoHS,IP54
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	250 mW (work): 500 mW (maximum instantaneous)
Current	50 mA (work): 100 mA (maximum instantaneous)
Antistatic Ability	15KV Air discharge
Accessories	
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Package Content	
Package Content	1x BS2000-LSR Barcode Scanner , 1 x USB to RJ45 Cable , 1 x User Manual