



BL 1000 Personal laser scanner



- Bluetooth interfaces
- Ergonomic design
- Audible & Visible indicators

The **BL1000** Personal Laser Scanner enables proliferation of **wireless bar codes scanners** for a broad range of applications in **retail, manufacturing, distribution, healthcare, government, and transportation**, where cost and ease of use have been barriers.

The BL1000 Personal Laser Scanner can operate in real time mode, for wireless applications like retail, where it might be easier to bring ☐ the scanner to the product rather than the product to the scanner.



Additional accessories are available.



About Baracoda

Baracoda is the world's first and only manufacturer offering a full range of Bluetooth barcode scanners. Baracoda's field-proven wireless and barcode scanning solutions provide its customers and partners with efficient tools that are innovative, reliable and convenient to use, simplifying integration for a quick Return On Investment.



BL 1000 Specifications

SCANNING SPECIFICATIONS

Bar Codes Supported	UPC/EAN/JAN (with ISBN extensions), Code 128 (including UCC/EAN 128), Code 39 (Inquire for additional symbologies)
Minimum X Dimension	10 mil (0.25 mm)
Depth of Field	51 to 178 mm
Memory Capacity	Approximately 500 UPC bar codes

INTERFACE SPECIFICATIONS

Bluetooth	Bluetooth 1.1 Profiles : GAP - DUN - SPP Range: up to 15m open field (Class 2)
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PHYSICAL SPECIFICATIONS

Dimensions	Length: 114 mm Width: 57 mm Height: 30 mm Weight: 70g (105g with batteries installed)
Operating Temperature	5° to 35° C
Storage Temperature	-40° to 70° C
Light Source	650nm Laser Diode
Ambient Light	Full Darkness to Bright Sunlight
Power	Three AAA Batteries (not included)
Regulatory Compliance	Complies with 21 CFR 1040.10 & 1040.11 Class 1 Laser Product

This portable, hand-held device is used to scan, decode and transmit common bar code symbols. The ergonomic design fits comfortably in either hand making scanning comfortable and intuitive. A single button initiates a scan and a simple and flexible user interface, consisting of a single LED and audible tones, provides "good scan", and connections indications.

BL1000's flexibility makes it ideal for a wide range of applications.



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Available accessories



Universal holster

For portability, the universal holster is designed to mount and remove quickly to your belt or pocket, leaving your hands free. For stationary applications the universal holster mounts to the side of any flat, horizontal surface, such as wall or computer monitor.

Protective boot

The protective boot is made of lightweight, flexible Santoprene®, and slips easily over the scanner. It affords added protection while maintaining the overall ergonomics. Additionally, the protective boot offers a strain relief loop that can be used to attach a lanyard or retractable badge reel, which is especially helpful for mobile applications. The protective boot is also compatible with the universal holster.

