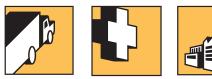
baracoda

Vireless Data Capture Solutions larcode Devices



Baracoda RoadRunners BRR-L / Linear imager



- 330 ft (100 m) operational range
- Rugged device
- Audible & visible indicators
- Internal Time clock

Compact and lightweight device. Perfect for mobile workforces and Auto-ID environments.

The Baracoda RoadRunners family are Bluetooth Class1 products, allowing barcodes to be transmitted up to 100 meters (330 ft).

Thanks to the CMOS technology, the BRR-L provides a perfect fit for all applications that require a cost effective, aggressive scanning and that require to scan through glass and on computer screens with ease.

Scanning distance: 1.5 to 19 in (4 to 50 cm)





About Baracoda

Baracoda is the world's first and only manufacturer offering a full range of Bluetooth barcode and RFID readers. Baracoda's field-proven wireless 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.







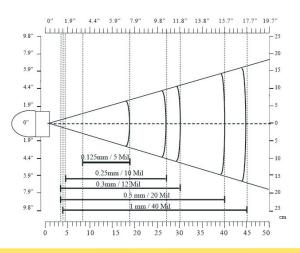


8 Bluetooth°

BRR-L Specifications

STANDARD - REGULATORY	Fullylinet with Plysterth @ 1.0 Chandrad
	Fully compliant with Bluetooth® 1.2 Standard Gap & SPP profiles. Will be CE - FCC - Bluetooth qualified
	quamed
USER INTERFACE	
	Two tricolors LEDs (Orange, Green and Red) Buzzer (85dBA)
BLUETOOTH RANGE	
	Class 1: 230ft - 330 ft (70m - 100m)
OPERATING MODES	
	Real Time (with or without timestamp)
	Batch (with or without timestamp)
SCAN ENGINE	
Reading technology	CMOS (Linear imager)
Reading distance	1.5 to 19 in (4 to 50 cm)
Scan rate	200 scans/s
Scan angle	40°
READING MODE	T ·
	Trigger Autoscan
	Autoscan
DECODING CAPABILITIES	
Bar Codes Supported	Code93 - Code128/EAN128 - EAN13/UPCA
	UPCE/EAN8 - Code39 - Codabar - Interleaved 2 of 5
	Standard 2 of 5 - Code 11 - MSI
POWER	
	1 X 2000 mAh Li-ion rechargeable
	Battery life : more than 30,000 scans (1scan/sec)
PHYSICAL	
Length	in (121 mm)
Width Height	in (41 mm) ´ in (32 mm)
Weight	oz (140g)
	62 (1 10g)
ENVIRONMENT	
Operating temperature	32°F (0°C) - 104°F (40°C)
Storage temperature	14°F (-10°C) - 158°F (70°C)
Operating humidity	5 - 95% (Non condensing)
Shock	Several ft (1,8 m) drops to concrete (with protec
	tive boot)
Ambient light	Full darkness to sunlight

TYPICAL PERFORMANCE (DOF)



Available accessories



The protective boot is made of lightweight,

Protective boot:



The Upgrade Company! www.hantz.com

General features

Ideal for mobility applications:

· BRR-L has a slick design, is small and is lightweight (Fits neatly in one hand).

- Very reliable, durable, rugged, with heavy battery capacity (the battery
- delivers more than 10,000 scans over 72 hours of continuous use). · Easy to carry around in a pocket or attached to the belt via the belt
- holster or the key reel accessory.

• Thanks to its integrated PDA stylus, BaracodaRoadRunners can also be used as a stylus for PDA.

Rugged product

RoadRunners, with their 3 mm of plastic casing protected by an additional layer of elastomer and the optional protective boot, are particularly adapted for harsh environments and remain fully functional even after numerous drops on concrete.

Superior reading quality

Can complete 200 scan per second and decode damaged or low guality barcodes at a distance of 50 cm.

No data loss guarantee:

When RoadRunners are connected to a host, scanned barcodes are transmitted in real time to this host. Barcodes are stored within internal memory until they are ackowledged by the application.

Auto Reconnection:

If you scan barcodes out of the radio range, they will be stored in memory and automatically downloaded when getting back into range.

Internal Time clock

Every barcode can be associated with the time and the date the barcode was read.

Batch mode:

If used in batch mode, RoadRunners can store up to 10000 UPC barcodes with timestamp.

Intuitive user interface:

• Same button to switch on, connect and scan barcodes.

• Multi color led for connection and battery status.

· Sound beeps for successful scanning (Loud volume option available for noisy environment).

Platforms compatibility:

Baracoda provides a user-friendly middleware (BaracodaManager) and also supplies developers with state of the art APIs to ease the integration on the following mobile platforms: PC ; PPC 2002/2003; CE.NET; Palm OS, Symbian serie 6 (Mobile Phones) and Java phones (blackberry & JSR82).

Plug and Scan Solutions

For instant replacement of corded scanners, Baracoda supplies advanced Bluetooth Serial (RS232) and USB adapters with its wireless scanners. Just plug & scan - there is no need for driver installation.

Package content

- 1 Scanner with rechargeable batterie
- 1 PDA stylus

Deutschland:

Tel.: 0761 / 59 21 00

Fax: 0761 / 58 52 28

- 1 Charger (5V, 500mA)
- 1 CD with all the documentation and software needed.



- -Schweiz: Tel.: 061 / 27 311 - 31 Fax: 061 / 27 311 - 39

