

Baracoda D-Fly2

Lightweight 1D CMOS mobile barcode scanner

- Designed for mobile applications: very compact and convenient to handle in narrow spaces
- Very ergonomic and light device: 56 g only
- Supports Real-Time Data Transmission as well as Batch Storage
- Timestamp
- Bluetooth Class 2 (up to 10m) for optimized battery consumption
- Interfaces with a large variety of Bluetooth devices: smartphones, tablets, laptops, workstations...



1D barcode



bluetooth

Sales force automation, light field force automation, merchandising, inventory management, asset tracking.

Content

- 1 Baracoda D-Fly2 scanner with rechargeable battery
- 1 charger (5V, 500mA) and its universal charging adaptor (AUS/EU/US/UK)



NAME		Baracoda D-Fly2 (BDF)
Communication		Bluetooth® 2.0 + EDR
		Class 2 (10m)
		SPP Profile
		Modes: Slave or Master
User interface		1 tricolor LED (green, orange, red)
		Buzzer (82 dBA)
Using modes	Real time	With or without "No Data Loss" mode
	Flash memory	1 MByte
	Batch mode	10,000 UPC codes
	Real time clock	Timestamp activation capability
Scan engine	Reference	EV10 Lite (Intermec)
	Reading technology	CMOS
	Reading distance	4 to 40 cm (1.5 to 13 in) (see decoding area)
	Scan rate	200 scans/sec
	Scan angle	38°
Reading modes	Trigger	Possibility to switch on beam via Bluetooth®
	Aiming	To target then scan the barcode
	Duplicate scan function	Not available
Power	Battery	1 X 300 mAh Li-ion rechargeable
	Autonomy	5,000 scans
	Charging time	1 hour for a full charge
Physical	Length	109 mm (4.2 in)
	Width	39 mm (1.5 in)
	Height	25 mm (0.9 in)
	Weight	56g (1.9 oz)
Environment	Operating temperature	-10°C - +40°C (14°F - +104°F)
	Storage temperature	-10°C - +60°C (14°F - +140°F)
	Operating humidity	5 - 95% (non condensing)
	Shock	Several 1.2m (4ft) drops onto concrete
	Ambient light	Full darkness to sunlight
Decoding capacities	Linear barcodes	Interleaved 2 of 5, Code 2 of 5 Standard, Matrix 2 of 5
		Codabar/Monarch, Code 11, Code 128
		GS1-128 (UCC/EAN-128), Code 39, Italian PharmaCode
		Code 93, UPC-A/E, EAN8/EAN13, JAN 8/JAN13
		ISSN/ISBN, MSI
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		GS1 DataBar Limited (ex RSS Limited)



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