EMERGING POWER	PRODUCT SPECIFICATION	Doc No.	MPIS1001104001
		Date	August 22, 2011
Part Number: EPFNB92Li		Revision	2.0

1. Battery information:

Replaces OEM battery:	Vertex: FNB-92Li
Radio Model:	VX820, VX920, VX921, VX924, VX929
Voltage:	7.2 V
Capacity:	3000mAh
Power:	21.6 Wh
Cell Chemistry:	Li-Ion
Cell Origin:	Japan
Pack Height:	1.33" (34 mm)
Pack Width :	2.36" (60 mm)
Pack Length:	3.54" (90 mm)
Pack Weight:	0.40 lbs (181 g)

2. Pack Protection:

Protection Circuit: Over Voltage, Over Current and Under Voltage Protection

Diode Protection for Reverse Charging

PTC: Additional Over-Current Protection by way of PTC

3. Operating temperature condition:

Charge:	0 to 40°C
Discharge:	-20 to 60°C
Recommended Storage:	-20 to 25°C

4. Agency Certification: N/A

5. Warranty information:

Battery is warranted to maintain 80% of its rated capacity for 12 months from the date of shipment and to be free from any manufacturing and workmanship defects for 24 months prior to any usage.

6. Date Code: Barcode Readable / Year and Month

Precautions:

Do not short circuit, do not disassemble; keep away from heat and do not dispose in fire

Specifications subject to change

Emerging Power, Inc.
200 Holt Street, Hackensack, NJ 07601-5244
Phone: (201)441-3590 Fax: (201)441-3592
E-mail: www.emergingpower.com

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