

<b>LMR BATTERY SPECIFICATIONS</b>	PART NUMBER
	<b>BP4065MH</b>

COMPATIBLE RADIOS	Motorola XPR6100, Vertex Standard VXD720
ALTERNATIVE TO	PMNN4065A, FNB-V116
COMPATIBLE CHARGERS	Endura EC2M-MT16A-D, EC12M-MT16A-D / EVC-MT16, EVC-MT16-4
VOLTAGE	7.2V
CAPACITY	1600 mAh
CHEMISTRY / CELL TYPE	NiMH / FDK HR-AAU
OPERATING TEMPERATURE	0° C to +50° C (discharge) / 0° C to +40° C (fast charge)
CHARGE CYCLES	>500
CHARGING / CALIBRATION	Charges on IMPRES 1 and 2 chargers, but does not calibrate (calibration not required to maintain semi-smart features)
BATTERY TYPE	Semi-smart (provides battery level icon on radio and low battery warning)
PROTECTION TYPES	Short circuit / over-charge / over-discharge / over-temperature monitoring via charge contact
HOUSING MATERIAL / SEAL	ABS / ultrasonic weld
METAL WELDING	Pure nickel tabs w/ spot welder
CLIP	Included
WARRANTY	12 months (capacity 80%)
PRODUCT PHOTO	 <div style="border: 1px dashed black; padding: 10px; margin-left: auto; margin-right: auto;"> <p><b>Dimensions (HxWxD):</b>            5.08" x 2.18" x 0.79"            128.95 mm x 55.41 mm x 20.21 mm            Housing thickness 20 mm</p> <p><b>Weight</b>            7.5 oz / 213.68 g</p> </div>