

<b>LMR BATTERY SPECIFICATIONS</b>	PART NUMBER
	<b>BP4493LIIC</b>

COMPATIBLE RADIOS	Motorola APX4000, XPR3300, DP4400
ALTERNATIVE TO	PMNN4493, PMNN4493A
COMPATIBLE CHARGERS	Endura EC1V3-MT16T, EC1MV3-MT16T, EC6MV3-MT16T, EC2MV3-MT16T-D, EC12MV3-MT16T-D / EVC-MT16, EVC-MT16-4 / Motorola PMPN4137A, WPLM4218B, PMPN4527, PMPN4283A (IMPRES 1 and 2 chargers)
VOLTAGE	7.4V
CAPACITY	3500 mAh / 25.9 Wh
CHEMISTRY / CELL TYPE	Li-Ion / Panasonic UF553450Z
OPERATING TEMPERATURE	-20° C to +60° C (discharge) / 0° C to +40° C (charge)
CHARGE CYCLES	500
CHARGING / CALIBRATION	Conditions on IMPRES 1 and 2 chargers (conditioning not required for cycle life or battery run time)
BATTERY TYPE	Smart
PROTECTION TYPES	Short circuit / over-charge / over-discharge / over-temperature monitoring via charge contact
HOUSING MATERIAL / SEAL	ABS / ultrasonic weld
INGRESS PROTECTION	IP67 rated
METAL WELDING	Pure nickel tabs w/ spot welder
CLIP	Included (CL7144)
WARRANTY	12 months (80% of capacity)
PRODUCT PHOTO	 <div style="border: 1px dashed black; padding: 5px; margin-left: auto; margin-right: auto;"> <p style="margin: 0;"><b>Dimensions (HxWxD):</b>            4.51" x 2.18" x 0.91"            114.5 mm x 55.4 mm x 23.1 mm</p> </div>