


<b>LMR BATTERY SPECIFICATIONS</b>	PART NUMBER
	<b>BPU7038</b>

COMPATIBLE RADIOS	Motorola APX6000, APX5000, APX6000XE, APX7000, APX7000XE, APX8000, APX8000XE
REPLACES OEM BATTERY	PMNN4485, NNTN7038
COMPATIBLE CHARGERS	Endura EC1V3-MT19T, EC6MV3-MT19T, EC2MV3-MT19T-D, EC12MV3-MT19T-D / EVC-MT19, EVC-MT19-4
USB CHARGING	Internal circuitry allows charging with 24" USB cable included / status LED indicates charging, charge complete, or fault
VOLTAGE	7.4V
CAPACITY	2500 mAh / 18.5 Wh
CHEMISTRY	Li-Ion
CELL TYPE	Panasonic UR18650ZY
OPERATING TEMPERATURE	-10° C to +60° C (discharge) / 0° C to +40° C (charge)
CHARGE CYCLES	>450
CHARGING / CALIBRATION	Yes (not required for cycle life or battery performance)
BATTERY TYPE	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
WARRANTY	12 months (capacity 80%)
PRODUCT PHOTO	 <div style="border: 1px dashed black; padding: 10px; margin-left: 20px;"> <p><b>Dimensions (HxWxD):</b>          3.38" x 2.33" x 1.66"          86.00 mm x 59.30 mm x 42.20 mm</p> <p><b>Weight</b>          5.3 oz / 151.04 g</p> </div>