

Sandown Wireless

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LMR BATTERY SPECIFICATIONS	PART NUMBER
	LEPA4MLIIS

COMPATIBLE RADIOS	L3Harris XL-185Pi, XL-200Pi
ALTERNATIVE TO	XL-PA4M / 14035-5050-02 (4800 mAh)
CERTIFICATIONS & RATINGS	Certified by SGS to TIA-4950 / UL 913 5th Edition standard for intrinsically safe use (Class I, II, III / Division 1 / Groups C-G / -20° C to 40° C, T3) and non-incendive use (Class I, II, III / Division 2 / Groups A-G / -20° C to 40° C, T3)
COMPATIBLE CHARGERS	Endura EC1-HA3C, EC1M-HA3C, EC2M-HA3B-D, EC6M-HA3C, EC12M-HA3B-D, EVC-HA3 / Harris XL-CH4X, XL-CH4W, XL-CH5A
VOLTAGE	7.2V
CAPACITY	5000 mAh / 36.0 Wh (minimum 4700 mAh / 33.8 Wh)
CHEMISTRY / CELL TYPE	Li-Ion / Samsung INR21700-50E
OPERATING TEMPERATURE	-20° C to +60° C (discharge) / 0° C to +45° C (charge)
CHARGE CYCLES	500 (80% capacity at rated minimum, 76% capacity at rated)
CHARGE TYPE	Rapid
CONDITIONER COMPATIBLE	Yes (not required for cycle life or maintaining capacity)
PROTECTION TYPES	Short circuit / over-charge / over-discharge / over-temperature monitoring via charge contact
HOUSING MATERIAL / SEAL	PC-ABS blend / ultrasonic weld
INGRESS PROTECTION	IP68 rated
METAL WELDING	Pure nickel tabs w/ spot welder
DIMENSIONS & WEIGHT	3.04" x 2.28" x 1.27" (77.3 x 57.9 x 32.3 mm) / 6.9 oz. (196 g)
WARRANTY	12 months
PRODUCT PHOTO	