

LMR BATTERY SPECIFICATIONS	PART NUMBER
	LE4489LIIS

COMPATIBLE RADIOS	Motorola APX900, APX1000, APX2000, APX3000, APX4000, XPR3300e, XPR3500, XPR3500e, XPR7350, XPR7350e, XPR7380, XPR7380e, XPR7550, XPR7550e, XPR7580, XPR7580e
REPLACES OEM BATTERY	PMNN4489 (2900 mAh) / NNTN8129 (2300 mAh)
HAZ LOC 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, T3C) and non-incendive use (Class I, II, III / Division 2 / Groups A-G / -20° C to 40° C, T3C)
INGRESS PROTECTION	IP68 rated
COMPATIBLE CHARGERS	Endura EC1-MT16B, EC1M-MT16B, EC2M-MT16A-D, EC6M-MT16B, EC12M-MT16A-D / Logic LEVCA-MT16 / Motorola IMPRES 1 / 2 chargers
CONDITIONER COMPATIBLE	Calibrates and charges on IMPRES 1 and 2 chargers
VOLTAGE / CAPACITY	7.4V / 3400 mAh / 25.2 Wh
CHEMISTRY	Li-Ion
CELL TYPE	Panasonic UF553450Z (Japanese)
OPERATING TEMPERATURE	-20° C to +40° C (discharge, T3C) / 10° C to +45° C (charge)
CHARGE CYCLES	>500
CHARGE TYPE	Rapid
PROTECTION TYPES	Short circuit / over-charge / over-discharge / over-temperature via charge contact
HOUSING MATERIAL / SEAL	ABS / ultrasonic weld
METAL WELDING	Pure nickel tabs w/ spot welder
CLIP	Included
WARRANTY	12 months
PRODUCT PHOTO (Brand: Logic Energy)	 Dimensions (HxWxD): 4.51" x 2.18" x 0.91" 114.5 x 55.4 x 23.1 mm Weight: 0.45 lbs. / 206 g