



LMR BATTERY SPECIFICATIONS	PART NUMBER
	PMKNB78LIP

COMPATIBLE RADIOS	Kenwood NX220, NX320, NX420, NX3200, NX3220, NX3300, NX3320, NX3400, NX3420, TK2140, TK2160, TK2170, TK2360, TK3140, TK3160, TK3170, TK3173, TK3360
REPLACES OEM BATTERY	KNB-78L
COMPATIBLE CHARGERS	Endura EC1-KW3, EC1M-KW3, EC2M-KW3A-D, EC6M-KW3, EC12M-KW3A-D, EVC-KW3 / Kenwood KSC-25LS, KSC-25S
VOLTAGE / CAPACITY	7.4V / 3000 mAh / 22.2 Wh
INGRESS PROTECTION	IP67
CHEMISTRY	LiPo
CELL TYPE	PolyMax HPC™
OPERATING TEMPERATURE	-10° C to +50° C (discharge) / 0° C to +45° C (charge)
CHARGE CYCLES	500
CHARGE TYPE	Rapid
CONDITIONER COMPATIBLE	N/A
PROTECTION TYPES	Short circuit / over-charge / over-discharge / over-temperature via charge contact
HOUSING MATERIAL	ABS
HOUSING SEAL	Ultrasonic weld
METAL WELDING	Pure nickel tabs w/ spot welder
CLIP	N/A
WARRANTY	24 months (capacity 80%) 24 months (materials and workmanship)
PRODUCT PHOTO	 Dimensions (LxWxD): 3.96" x 2.21" x 0.71" 100.6 x 56.2 x 17.9 mm PolyMax HPC™ Lithium Polymer • Maximum Energy