

C4809LIIC

SPECIFICATION	DETAILS
COMPATIBLE RADIOS	Motorola R7
REPLACES OEM BATTERY	Motorola PMNN4809, PMNN4809A
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)
ELECTRICAL RATING	7.2V / 3000 mAh / 21.6 Wh
CHEMISTRY / CELL	Li-Ion / Panasonic NCR18650GA cells or equivalent
CHARGE TYPE	Rapid
CHARGE CYCLES	>300 charge cycles
CONDITIONER COMPATIBLE	Smart battery calibrates and fully charges on IMPRES 1 chargers and IMPRES 2 chargers
OPERATING TEMPERATURE	-20°C to +60°C (discharge) / 0° C to +40°C (charge)
STORAGE TEMPERATURE	-20°C to +50°C
INGRESS PROTECTION	IP68 rated: Fully dust-sealed and waterproof (submersible up to 5 ft / 1.5 m for up to 1.5 hours)
HAZLOC LOCATION	Not applicable
WARRANTY	18-month extended warranty for capacity (80%), materials, & workmanship
FEATURES	Short-circuit, over-charge, over-discharge, and over-temperature protection
DIMENSIONS (HxWxD)	4.58" x 2.18" x 0.92" (116.4 x 55.3 x 23.3 mm)
WEIGHT	0.400 lbs (181.4 g)
HOUSING CONSTRUCTION	ABS housing with ultrasonic-welded seal
INTERNAL CONSTRUCTION	Pure nickel tabs with spot-welded construction and corrosion-resistant gold-plated contacts
BELT CLIP	Includes belt clip (part number CL7144); equivalent to Motorola PMLN4651A
COMPATIBLE CARRY SOLUTIONS	None identified

