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Sandown Wireless

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| LMR BATTERY SPECIFICATIONS | PART NUMBER |
| | C4809LI |

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| COMPATIBLE RADIOS | Motorola R7 |
| ALTERNATIVE TO | PMNN4809 (2850 mAh) |
| 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) |
| VOLTAGE | 7.2V |
| CAPACITY | 3200 mAh / 23.0 Wh |
| CHEMISTRY / CELL TYPE | Li-Ion / Panasonic NCR18650GA or equivalent |
| OPERATING TEMPERATURE | -20° C to +60° C (discharge) / 10° C to +45° C (charge) |
| CHARGE CYCLES | >300 |
| CHARGING / CALIBRATION | Charges on IMPRES 1 and 2 chargers, but does not calibrate (calibration not required to maintain semi-smart features) |
| BATTERY TYPE | Semi-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 |
| INGRESS PROTECTION | IP68 rated |
| METAL WELDING | Pure nickel tabs w/ spot welder |
| CLIP | Included (CL7144) (Motorola clip PMLN4651A fits BP4809LI) |
| WARRANTY | 12 months (capacity 80%) |
| PRODUCT PHOTO |  <div style="border: 1px dashed black; padding: 5px; margin-left: auto; margin-right: auto;"> <p>Dimensions (HxWxD): 4.58" x 2.18" x 0.92" 116.4 mm x 55.3 mm x 23.3 mm</p> <p>Weight 6.4 oz / 181.4 g</p> </div> |

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