

LMR BATTERY SPECIFICATIONS	PART NUMBER
	BPBL2503LIXT

COMPATIBLE RADIOS	Hytera DMR PD702 / PD782
ALTERNATIVE TO	Hytera BL2503, Harris Momentum HD-PA2Y
NOMINAL VOLTAGE	7.4V
CAPACITY	2500 mAh / 18.5 Wh
CHEMISTRY / CELL TYPE	Li-Ion / Panasonic NCR18650GA or equivalent Japanese cells
OPERATING TEMPERATURE	-20° C to +60° C (discharge) / 10° C to +45° C (charge)
CHARGE CYCLES	>300
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
WARRANTY	18 months (capacity 80%)
PRODUCT PHOTO	 <div style="border: 1px dashed black; padding: 5px; margin-left: auto; margin-right: auto;"> <p>Housing thickness: 25 mm / 0.98"</p> </div>