



Applicable Radios:  
 PD40X/PD41X/PD46X/PD48X/  
 PD505LF/PD50X/PD56X/PD590/  
 PD60X/PD66X/PD68X

## Li-ion Battery(1500mAh) BL1504

The BL1504 Li-ion battery is built anti counterfeiting IC chip and designed to combine performance, reliability and various features including the following

- Built in anti-counterfeiting IC chip
- Short-circuit protection
- Overcharge and over discharger protection
- More than 500 cycle times
- IP67 rating

### SPECIFICATIONS

Nominal Capacity	1500 mAh
Nominal Voltage	7.4 V
Battery Life (5/5/90 Duty Cycle)	> 11 hours (analog) > 16hours (digital) (Varies with frequency settings and radio models)
Dimensions (H x W x D)	84.2 mm x 52.6 mm x 14.2 mm
Weight	About 89 g
Operating Temperature	0°C to 45°C (charge) -20°C to 60°C (discharge)
Storage Temperature	-20°C to 60°C (one month) -20°C to 45°C (three months) -20°C to 25°C (one year)
Cycle Life	500 cycles
IP Rating	IP67

\*All specifications are tested according to applicable standards, and subject to change without notice due to continuous technological development.