



Applicable Radios:  
BD305LF/BD30X/BD35X

## Li-ion Battery(2200mAh) BL2202

The BL2202 Li-ion battery is designed to combine performance, reliability and various features including the following

- Ultra lightweight design
- Short-circuit protection
- Overcharge and over discharge protection
- More than 500 cycle times

### SPECIFICATIONS

Nominal Capacity	2200 mAh
Nominal Voltage	3.8 V
Battery Life (5/5/90 Duty Cycle)	> 14 hours (analog) > 19 hours (digital) (Varies with frequency settings and radio models)
Dimensions (H x W x D)	69 mm x 38.1 mm x 7.8 mm
Weight	About 45 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

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

