







Technical Spezification

Size Code	Dimension (mm)	Voltage (V)	Capacity (mAh)	Cycle Life (unit)	Temperature (℃)	Resistance (mΩ)	Weight (gr.)
B15017	18,2xH48,7	3,7	1250	500	20℃/+60℃	≤80	31,00

Characteristics

High Voltage
Long cycle life
No memory effect
High energy density
High discharge Voltage stage
Low self-discharge rate



Portable equipment, computer camcorder, PDA, Camera, and DVD communication equipment, interphone

Home equipment, radio, electronics toys, lamp and electronic bicycle

Military application, IR telescope, sniperscope

Industry application, portable lamp, power tools and security equipment













Remark:

- (1) diameter above 14 have PTC protect equipments.
- (2) below 23 +/- 2°C charge with (0.2C-1C) mA, when voltage reaches 4,2V, it will be 4,2V, for the charge current is small or equal to 0,01C mA, the max charge time is 8h.

Ordering Information

Serie	ROHS	Packing		
D 4 = 0 4 =		D: 0		

Conform	Pack 2PCS	
N = NON ROHS	BL4 = Blister Pack 4PCS	
Conform	FP2 = Shrink Foil 2PCS	
	FP4 = Shrink Foil 4PCS	IP = Industrial Package

Battery				
Part No.:	B15017			
Customer:				
DATE	08.06.2009			

DRW:	Jason	CHKD	Jules	MATL:	Wu	DATE	08.06.2009
APPD:	Join			FINISH	Shieh	Sheet	1 from 1