

Li-Ion Battery H2B180

- 7.4 V, 2.3 Ah
- Integrated Protection Circuit
- Soft pack
- 10 cm wire



Specification

General	
Configuration	2S1P
Nominal voltage	7.4 V
Nominal capacity	2300 mAh
Watt-hour rating	17.02 Wh
Standard charging	7.4 V, 1.61 A, 3 h, 25°C (Constant voltage, constant current)
Quick charging	7.4 V, 2.3 A, 110 mA end, 25°C (Constant voltage, constant current)
Standard discharging	2.3 A (Constant current, 3.0 V end, 25°C
Continuous allowable discharging current	<3 A
Cell	
Type	Sanyo UR18650F-2300mAh
Typical capacity	2300 mAh
Safety protection board	
Cut off voltage	8.7 V
End of discharge voltage	4.6 V
Over current detection	4 A
Environmental	
Operating temperature range	Standard charging 0..45°C
	Quick charging 10..45°C
	Standard discharging -20..60°C
Physical	
Dimensions	69.5 x 37.5 x 19 mm
Weight	0.099 kg
Connection	2 wires 10 cm

Li-Ion Battery H2B180

Dimensions

