

Li-Ion Battery H2B179

- 3.7 V, 4.6 Ah
- Integrated Protection Circuit
- Soft pack
- 10 cm wire



Specification

General	
Configuration	1S2P
Nominal voltage	3.7 V
Nominal capacity	4600 mAh
Watt-hour rating	17.02 Wh
Standard charging	3.7 V, 3.22 A, 3 h, 25°C (Constant voltage, constant current)
Quick charging	3.7 V, 4.6 A, 110 mA end, 25°C (Constant voltage, constant current)
Standard discharging	4.6 A (Constant current, 3.0 V end, 25°C
Continuous allowable discharging current	4.6 A
Cell	
Type	Sanyo UR18650F-2300mAh
Typical capacity	4600 mAh
Safety protection board	
Cut off voltage	4.1 V
End of discharge voltage	2.3 V
Over current detection	4.9 A
Environmental	
Operating temperature range	Standard charging 0..45°C
	Quick charging 10..45°C
	Standard discharging -20..70°C
Physical	
Dimensions	66 x 39.5 x 18.5 mm
Weight	0.099 kg
Connection	2 wires 10 cm

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Dimensions

