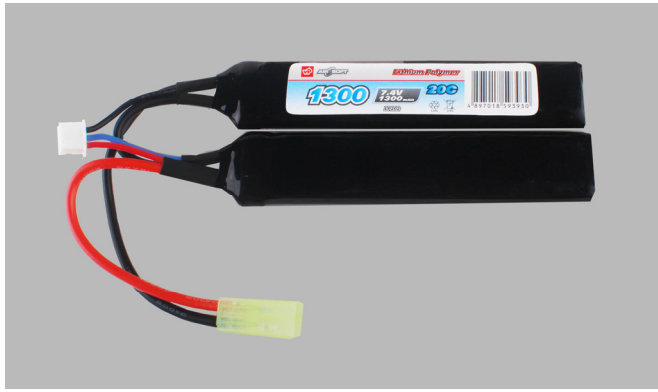


Li-Po Airsoft Battery Specification

Model: **LP202**

7.4V/1300mAh/ 20C (2pcs)

Specifications



Item		(mm)	(inch)
Dimension	Thickness	7.0±0.2	0.28±0.01
	Width	21.8±0.2	0.86±0.02
	Length	101.0±0.5	3.97±0.02
Weight	Gram	Approx. 65	
	Ounce	Approx. 2.22	

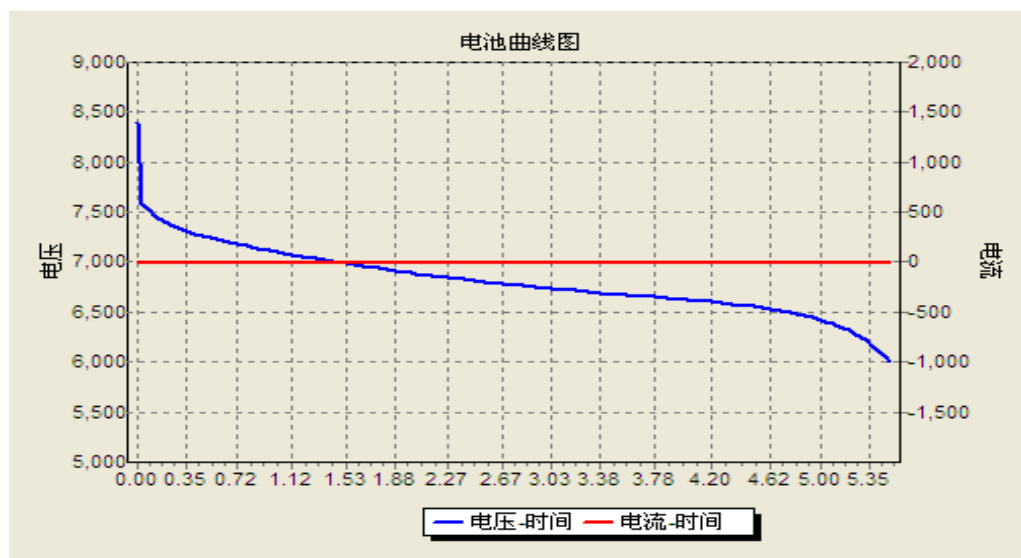
Nominal Capacity ⁽¹⁾		1300mAh
Nominal Voltage ⁽²⁾		7.4V
Impedance at 1kHz		Max. 40m Ω
Charge	Current	Max. 2.6A (2C)
	Voltage	Max. 8.5V
Discharge	Continuous Current	Max. 26.0A(20C)
	Burst Current	Max. 52.0A(40C)
	Voltage cut-off	6.0V
Cycle Life 80% Retention	1C/1C	200 cycle
	1C/50C	50 cycle
Self-discharge		<8% per month
Operating Temperature Range	Charge	0°C~45°C
	Discharge	-20°C~60°C
	Storage	-20°C~40°C

(1) Nominal capacity (average discharge capacity): discharge current 0.5C, end of voltage 6.0V, temperature 23±2°C.

(2) Nominal voltage (average discharge voltage): discharge current 0.5C, end of voltage 6.0V, temperature 23±2°C.

High Rate Discharge Curves (12A)

OPV	Cut-off	Duration	ADV	Current	Capacity	Power
mv	mv	min	mv	A	AH	WH
8391	5998	5.50	6805.98	-12.03	1.10	7.51



The information in this document is based on documents issued in February, 2011 at the latest.

The information is subject to change without notice. For actual design-in refer to the latest publication of data sheet, etc., the most up-date specifications of the device.