power-xtra

RC – Batteries Li-Po

Model: Power-Xtra PX3000XT3S - 3S1P - 11.1V 3000 mAh Li-Polymer Battery - 70C

Stock Code: 900.630.503.011

Item	Specifications	Conditions	
Nominal Voltage	11.1V±0.05V	0.2C Discharge	
Charging	Method	CC-CV	
	Voltage	12.6V±0.05V	
Typ. Capacity	3.000 mAh	0.2C Discharge cut-off Voltage 9.0V after standard charge at 23±2°C	
Maximum Charge Voltage	12.6V	4.2V/Cell	
Configuration	3S1P		
Standard Charging Current	600 mA	0.2C	
Standard Discharging Current	1.500 mA	0.5C	
Maximum Charging Current	45 AH	15.0C	
Max. Constant Discharge Current	210 AH	70.0C - Ref.Temperature:10~50°C	
Max. Burst Discharge Current	420 AH	140.0C ≤3S	
Discharge Cut-Off Voltage	9.0V		
Temperature	Charge	0 to +10°C	
		10 to +45°C	
	Discharge	-20 to +60°C	
	Storage	Less than 1 year: -20~25°C	Recommended storage temperature: 25±2°C,at the shipment state
		less than 3 months: -20~30°C	
		less than 1 months: -20~45°C	
Weight	287 gr	approximately	
Cycles Test	Measure capacity under the cycle conditions described below, until the discharge capacity ≤80% for three times. Cycle conditions: Standard Charge (CC-CV, 1300mA, 12.6V), Rest for 30min;Discharge with 1C, 9.0V cutting off. Testing temperature is 23±2°C Cycle Life≥500 cycles		

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ltem	Description	Dimension
Т	Thickness	21.0± 0.2 mm
W	Width	44.0± 1 mm
L	Length	135.0± 1 mm
ВР	Balance Plug	JST-XH
DP	Discharge Plug:	XT90

Image

