



SERIES RC

Remote-Control (RC) Battery

Series Specification

Voltage : 3.7v,7.4v,11.1v&14.8v,22.2v

Capacity : 300mAh-22000mAh

Floating Service life : More than 300 times (80% discharge 20°C~ 30°C)

Characteristics

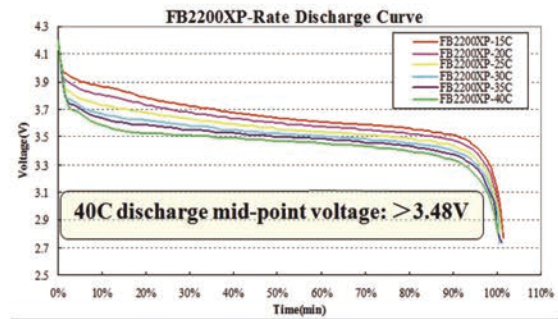
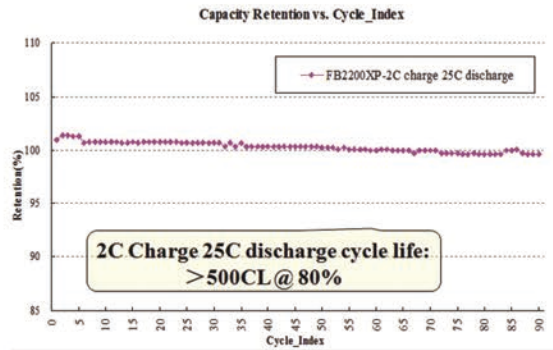
- High power polymer LI-ion Battery; High rate li-po battery(RC model/Toy pack)
- Low self-discharge rate, Stable working voltage
- High discharge rate fast charge
- Customize all kinds of battery packs and modular designs

Applications

- UAV
- RC BOAT
- RC CAR
- CAR JUMP STARTER

Technical Parameters

Maximum charging ratio	5C
Working Temperature Charge	0~45°C,45~85%RH
Working Temperature Discharge	-20~60°C,45~85%RH
Storage Temperature (one month)	-20~60°C,45~85%RH
And Humidity(Three months and One year)	-20~60°C,45~85%RH
Protection Functions	Over charge,Over discharge, Over load, Short Circuit
Life Cycle	More than 300times(80% discharge 20°C~ 30°C)
Certification	CE, SGS, MSDS, UN38.3 certificate



Product List

Our Part No. (battery pack)	Description	Max cont. discharge (C-rate/current)	Max Burst(3Sec) (C-rate/current)	Approx. dimensions H x W x L (mm)	Approx. Weight (g)	Wh
BP650-3.7V	3.7V 650mAh 1cell	20C(12.0A)	40C(24.0A)	8.6x25x40	17.0	2.41
BP650XL-7.4V	7.4V 650mAh 2cell	20C(12.0A)	40C(24.0A)	18.8x26x44	39.0	4.81
BP1000XL-7.4V	7.4V 1000mAh 2cell	20C(20.0A)	40C(40.0A)	14.4x34.2x66	63.0	7.40
BP1800XL-11.1V	11.1V 1800mAh 3cell	20C(36.0A)	40C(72.0A)	22.4x35x89	132.0	19.98
BP3500XL-11.1V	3.7V 3500mAh 3cell	20C(70.0A)	40C(140.0A)	18.0x44x134	237.0	38.85
BP5000XL-22.2V	22.2V 5000mAh 6cell	20C(100.0A)	40C(200.0A)	58x45.0x135	720.0	111.00
BP350HP-7.4V	7.4V 350mAh 2cell	30C(10.5A)	60C(21.0A)	10.8x26x44	23.6	2.59
BP1000HP-11.1V	11.1V 1000mAh 3cell	30C(30.0A)	60C(60.0A)	17.8x35x66	83.9	11.10
BP1600HP-11.1V	11.1V 1600mAh 3cell	30C(48.0A)	60C(96.0A)	21.4x35x85	125.5	17.76
BP2700HP-22.2V	22.2V 2700mAh 6cell	30C(81.0A)	60C(162.0A)	32.7x45x135	390.0	59.94
BP3700HP-14.8V	14.8V 3700mAh 4cell	30C(111.0A)	60C(222.0A)	33.0x45x135	370.0	54.76
BP1300XP-7.4V	7.4V 1300mAh 2cell	40C(52.0A)	70C(91.0A)	15x35x66	73.0	9.62
BP1300XP-14.8V	14.8V 1300mAh 4cell	40C(52.0A)	70C(91.0A)	29.5x35x66	153.0	19.24
BP4500XP-14.8V	14.8V 4500mAh 4cell	40C(180.0A)	80C(360.0A)	29.8x46x156	455.5	66.60
BP5500XP-18.5V	18.5V 5500mAh 5cell	40C(220.0A)	80C(440.0A)	44.5x46.5x154	670.0	101.75
BP2200XT-11.1V	11.1V 2200mAh 3cell	60C(132.0A)	90C(198.0A)	26.2x35x101	186.0	24.42
BP2600XT-14.8V	14.8V 2600mAh 4cell	60C(156.0A)	90C(234.0A)	28.1x39x126	296.0	38.48
BP3700XT-11.1V	11.1V 3700mAh 3cell	60C(222.0A)	90C(333.0A)	24.6x45x134	302.0	41.07
BP5000XT-11.1V	11.1V 5000mAh 3cell	60C(300.0A)	90C(450.0A)	26.5X46X155	405.0	55.50

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