



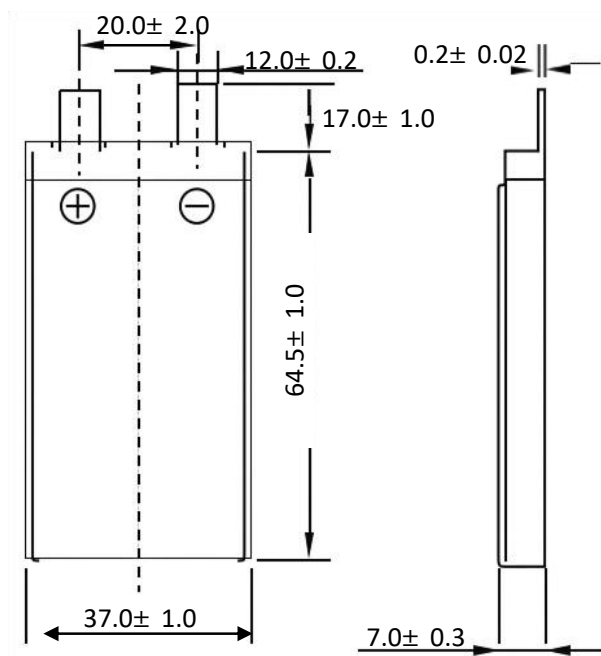
Cell Data Sheet

FPV Series - 1300mAh 150C

Specifications

Typical Capacity (mAh)			1350
Nominal Capacity (mAh)			1300
Nominal Voltage @0.2C (V)			3.7
Approx. Weight (g)			32.0
AC-Impedance at 1KHz (mΩ)			≤2.5
Dimensions	Thickness (mm)		7.0±0.3
	Width (mm)		37±1.0
	Length (mm)		64.5±1.0
Nominal (Typical) Charge Condition	Current 1C (mA)		1300
	Voltage (mm)		4.2
	Cut-off Current @C/20 (mA)		65
	Ending Time (h)		1.5
Nominal Discharge	Current 1C (mA)		1300
	Cut-off Voltage (V)		3.0
Max.Charge Current 2C (mA)			2600
Max Discharge Current	Continuous 150C (A)		232.5
	Burst 200C (A)		260
Temperature Condition	Charge		10~45
	Discharge		-20~60
	Storage	≤ 1month	-20~45
		> 1months	-20~30

Dimensions(mm)

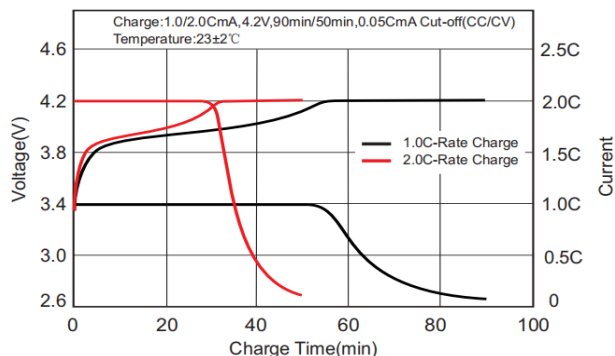


REV: A0

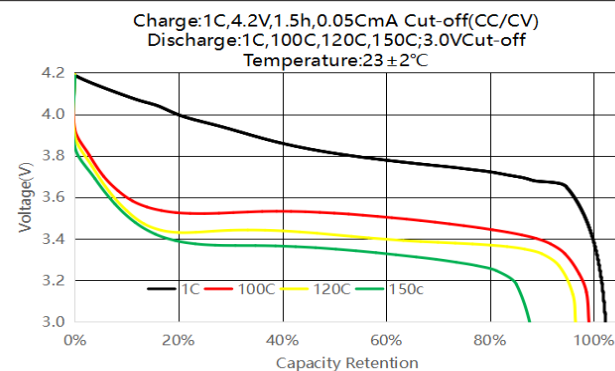
DATE: 2025.05.07

Datasheet for 703864XT

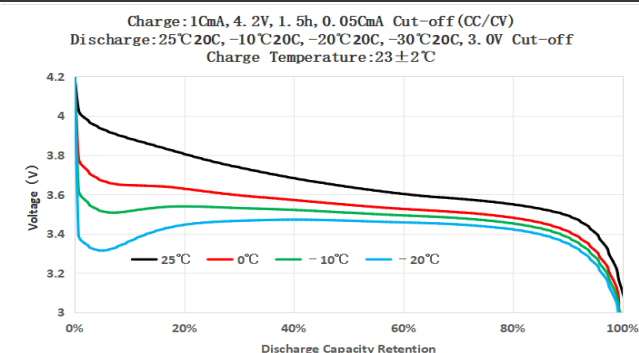
Charge Characteristics



Discharge Rate Characteristics



Discharge Temp. Characteristics



Cycle Life Characteristics

