



**Tenergy Corporation**

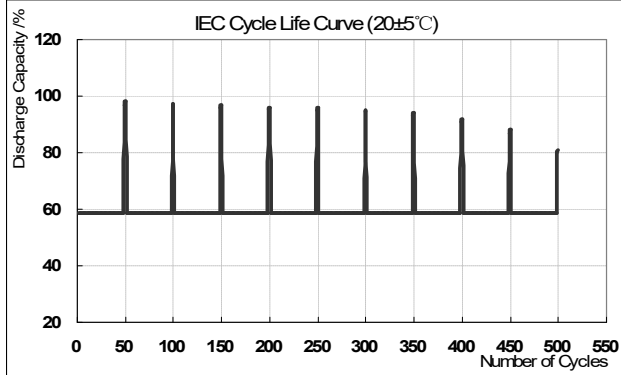
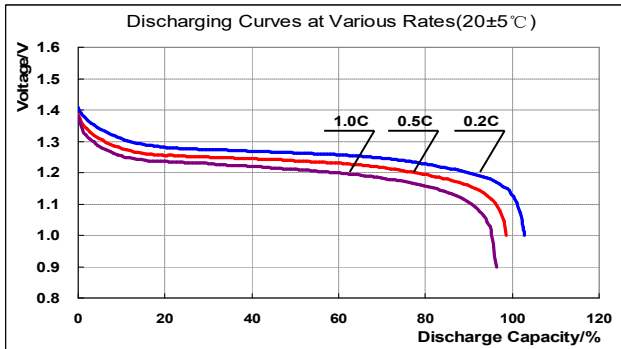
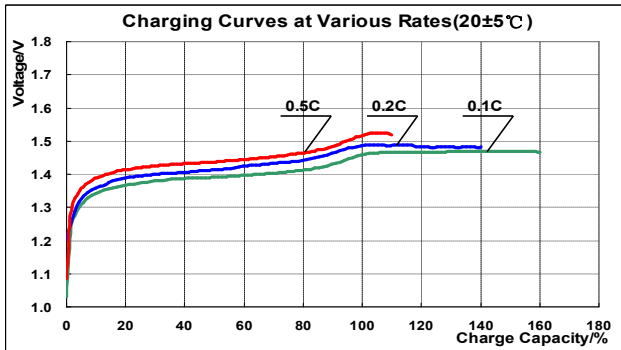
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**Data Sheet**

**Battery Model: Tenergy 10208**

Nominal voltage (V)		1.2
Capacity* (mAh)	Nominal	5000
	Minimum	5000
Charging**	Standard	500mA×16hours
	Quick	1000mA×7hours
	Rapid	2500mA×2.4hours -ΔV=5mV
Temperature recommended (°C)	Standard charge	0~40
	Quick charge	10~40
	Rapid charge	10~30
	Discharge	-10~50
	Storage	-20~30
Internal resistance		≤8mΩ
End voltage of discharge		1.0V
Charge (capacity) retention (20°C 28days 0.2C discharge to 1.0V)		≥210 minutes
Weight		Approx. 86g
Dimensions With tube	D Diameter	25.5 <sup>+0</sup> <sub>-0.7</sub>
	H Height	50.5 <sup>+0</sup> <sub>-1.0</sub>
	a Top diameter	6.4 <sup>+0.1</sup> <sub>-0.1</sub>
	b Top height	1.5(minimum)
Drawing		



Note:  
\*: The cycle life curve describes battery unit. Please discharge to the 1.0V end voltage with 1000mA before charging the battery unit.  
**The data sheet is for reference only and should not be used as a basis for product described guarantee or warranty.**