

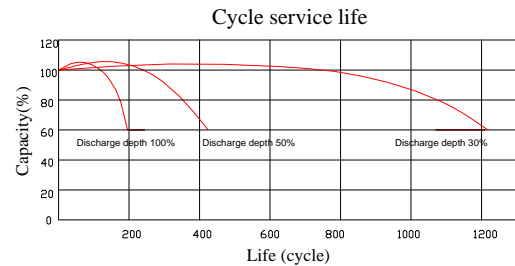
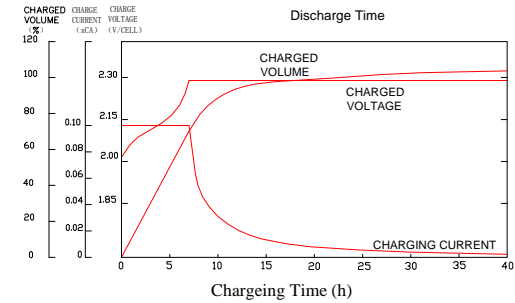
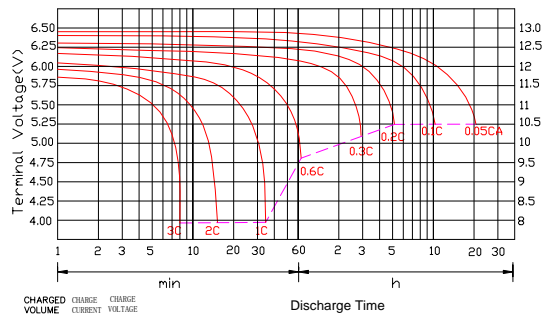
● Specifications

Nominal Voltage	6V	
Rated Capacity	3.2Ah	
Dimensions	Total Height	2.64 inches (67mm)
	Height	2.40 inches (61mm)
	Length	5.28 inches (134mm)
	Width	1.38 inches (35mm)
Approximate Weight	1.5 lbs. (0.68kg)	

● Characteristic

Capacity 77°F(25°C)	20h rate (0.16A)	3.20Ah
	10h rate (0.30A)	2.94Ah
	5h rate (0.51A)	2.72Ah
	1h rate (2.17A)	1.92Ah
	15 min rate (5.94A)	1.44Ah
Internal Resistance	Full Charged Batter 77°F(25°C)	25m Ω
Capacity Affected by Temperature (20h rate)	104°F(40°C)	102%
	77°F(25°C)	100%
	32°F(0°C)	85%
	5°F(-15°C)	65%
Self-Discharge 68°F(20°C) (Capacity after)	3 month storage	90%
	6 month storage	80%
	12 month storage	60%
Max. Discharge Current 77°F(25°C)	48A(5s)	
Terminal	T1	
Charge (Constant Voltage,25°C)	Cycle	7.25~7.45V(-12mV/°C) max. current: 0.96A
	Float	6.8~6.9V(-9mV/°C)

DISCHARGE CHARACTERISTICS AT 25° C(77° F)



Constant Current Discharge Characteristics (A,25°C)

F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
4.80V	12.2	7.68	6.08	3.52	2.08	0.81	0.55	0.30	0.16
5.10V	11.6	7.30	5.84	3.38	2.00	0.80	0.54	0.30	0.16
5.25V	10.9	6.86	5.54	3.21	1.90	0.78	0.53	0.29	0.16

Constant Wattage Discharge Characteristics (Watt,25°C)

F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
4.80V	74	50	34.7	20.2	12.0	4.82	3.30	1.79	0.97
5.10V	70	48	33.3	19.4	11.6	4.75	3.25	1.78	0.97
5.25V	66	45	31.6	18.4	11.0	4.66	3.18	1.78	0.96