



## SPECIFICATIONS

Nominal Voltage		6V			
Nominal Capacity		2.8Ah			
Dimensions	Length	2.60 inches(66mm)		Weight	Approx 1.33lbs (600g)
	Width	1.30 inches(33mm)			
Dimensions	Height	3.82 inches(97mm)		Terminals	F1(standard)
	Total Height	4.09 inches(104mm)			
Capacity 77°F(25°C)	20 hour rate(148mA)	2.9 Ah	Constant Voltage Charge	Cycle	Initial Charging Current less than 0.84A Voltage 7.25-7.45V at 77°F(25°C)Temp.coefficient -15mv/°C
	10 hour rate(280mA)	2.8 Ah			
	5 hour rate(444mA)	2.2 Ah			
	1 hour rate(1900mA)	1.9 Ah			
	15 minute rate(4.2A)	1.0 Ah			
Capacity affected by Temperature	104°F(40°C)	102%	Standby	Initial Charging Current less than 0.84A Voltage 6.75-6.9V at 77°F(25°C)Temp.coefficient -10mv/°C	
	77°F(25°C)	100%			
	32°F(0°C)	85%			
	5°F(-15°C)	65%			
Internal Resistance	Full charged battery 77°F(25°C) < 35mΩ				

