

Data Sheet

Part No: SM117 7.2V, 24Wh



Dimensions

FOR REFERENCE ONLY

Millimeters Inches

	Maximum	Minimum	Maximum	Minimum
Thickness	22.80	22.00	0.897	0.866
Width	42.40	41.60	1.669	1.637
Length	85.80	85.00	3.377	3.346

Chemical System: Lithium Ion (Li-Ion)
Battery Voltage: 7.2V
Terminals: Recessed
Minimum Capacity: 3250mAh
Minimum Energy: 24Wh
Smart Battery 1.1 Compliant

Nominal Weight: 122.5 grams approximate

Capacity	Minimum	3250 mAh
Effective Internal Resistance	Nominal	125 mΩ
Maximum Discharge Current	Continuous	4.4A
Charging	Charging Voltage:	8.4V
	Charging Time @ 1.5A	100% In 5 hours
	Maximum Charging Current:	1625mA
Temperature	Storage (°C)	-20°C to +50°C
	Discharge (°C)	-20°C to +60°C
	Charge (°C)	0°C to +45°C