

**Product Brochure**  
**Model: ST202**



The ST202 is a 11.1V Lithium-ion battery pack with built-in SBS V1.1 fuel gauge and LED display.

**LITHIUM-ION**  
**RECHARGABLE BATTERY**

PACK SPECIFICATIONS	
Capacity (Nominal)	7600mAh
Nominal Voltage	11.1V
Energy	84Wh
Size (max in mm)	148.7L x 89.6W x 20.1H
Weight (max)	520g
Energy Density	Volumetric 325 Wh/L Gravimetric 161 Wh/Kg
Fuel Gauge	SBS V1.1 Compliant 4 LED Display
Connector	5 pin battery interconnect 5mm pitch
Regulatory	UL, ULC, FCC, CE, UN, ROHS
OPERATING SPECIFICATIONS	
Operating Voltage	12.6V to 9.0V
Charge Voltage	12.6V
Temperature Range	Discharge 0°C to 50°C Charge 0°C to 50°C
Continuous Discharge	60W
Maximum Charge	5A
STORAGE SPECIFICATIONS	
Temperature Range Recommended < 25°C for extended storage periods	-20°C to 60°C

\*Information subject to change without notice.

**STL Technology Co. Ltd. (Asia)**  
11F, No. 79, Sec. 1, Sintai 5th Rd,  
Sijhih City Taipei County 221, Taiwan, R.O.C.  
Tel: +886-2-2698-7601  
Fax: +886-2-2698-7603  
E-mail: [stl@stl-tech.com](mailto:stl@stl-tech.com)  
Website: [www.stl-tech.com](http://www.stl-tech.com)

**STL Technology Co. Ltd. (North America)**  
102-15910 Fraser Highway, Suite 391  
Surrey, B.C., Canada V4N 0X9  
Tel: +1-604-495-6794  
Fax: +1-604-495-6794  
Website: [www.stl-tech.com](http://www.stl-tech.com)