**Features & Benefits**

- High energy density
- Long, stable power and long run time
- Ideal for portable communications, portable computing, DSC and Camcorder.

* At temperatures below 10°C, charge at a 0.35C rate.

**Specifications**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated capacity$^1$</td>
<td>Min. 1200mAh</td>
</tr>
<tr>
<td>Capacity$^2$</td>
<td>Min. 1220mAh, Typ. 1265mAh</td>
</tr>
<tr>
<td>Nominal voltage</td>
<td>3.6V</td>
</tr>
<tr>
<td>Charging</td>
<td>CC-CV, Std. 854mA, 4.20V, 4.0 hrs</td>
</tr>
<tr>
<td>Weight (max.)</td>
<td>20.3g</td>
</tr>
</tbody>
</table>
| Temperature                    | Charge*: 0 to +45°C  
Discharge: -20 to +60°C  
Storage: -20 to +50°C |
| Energy density                 | Volumetric: 469 Wh/l  
Gravimetric: 213 Wh/kg |

$^1$ At 20°C  
$^2$ At 25°C

**Dimensions**

- Max. 33.8mm
- Max. 40.1mm
- Max. 6.75 mm

**Charge Characteristics**

Charge: CC-CV 0.7C (max) 4.20V, 24mA cut-off at 25°C

**Cycle Life Characteristics**

Charge: CC-CV 0.7C (max) 4.20V, 24mA cut-off at 25°C
Discharge: CC 1C, 2.75V cut-off at 25°C

**Discharge Characteristics (by temperature)**

Charge: CC-CV 0.7C (max) 4.20V, 24mA cut-off at 25°C
Discharge: CC 1C, 2.75V cut-off at each temperature

**Discharge Characteristics (by rate of discharge)**

Charge: CC-CV 0.7C (max) 4.20V, 24mA cut-off at 25°C
Discharge: CC, 2.75V cut-off at 25°C

The data in this document is for descriptive purposes only and is not intended to make or imply any guarantee or warranty.

Please contact us for more details of the specification.