**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.*

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**Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated capacity</td>
<td>1485mAh</td>
</tr>
<tr>
<td>Capacity</td>
<td>Min. 1515mAh, Typ. 1570mAh</td>
</tr>
<tr>
<td>Nominal voltage</td>
<td>3.6V</td>
</tr>
<tr>
<td>Charging</td>
<td>CC-CV, Std. 1061mA, 4.20V, 4.0 hrs</td>
</tr>
<tr>
<td>Weight (max.)</td>
<td>24.7g</td>
</tr>
<tr>
<td>Temperature</td>
<td>Charge*: 0 to +45°C, Discharge: -20 to +60°C, Storage: -20 to +50°C</td>
</tr>
<tr>
<td>Energy density</td>
<td>Volumetric: 473 Wh/l, Gravimetric: 216 Wh/kg</td>
</tr>
</tbody>
</table>

(1) At 20°C  (2) At 25°C

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**Dimensions**

- Max. 35.1mm
- Max. 7.95 mm

**Charge Characteristics**

Charge: CC-CV 0.7C (max) 4.20V, 30mA cut-off at 25°C

**Cycle Life Characteristics**

Charge: CC-CV 0.7C (max) 4.20V, 30mA 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, 30mA 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, 30mA 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.

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Please contact us for more details of the specification.