Specifications

<table>
<thead>
<tr>
<th>Specifications</th>
<th>New</th>
<th>Old</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dimensions (with tube)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diameter</td>
<td>Ø17.0 ±0 / -0.7 mm</td>
<td>Ø17.0 ±0 / -0.7 mm</td>
</tr>
<tr>
<td>Height</td>
<td>67.0 ±0 / -2.0 mm</td>
<td>67.0 ±0 / -2.0 mm</td>
</tr>
<tr>
<td>Approximate Weight</td>
<td>53 g</td>
<td>53 g</td>
</tr>
</tbody>
</table>

**Typical charge characteristics**

- Charge: 2000 mA \( dV = 5 \text{ mV} \)
- Voltage: 1.2 V
- Capacity: 3800 mAh
- Charge: 370 mA (16 hrs.)
- Rapid: 2000 mA
- Standard: 0 °C to 45 °C
- Rapid: 0 °C to 40 °C
- Discharge: -10 °C to 65 °C
- Ambient Temperature: <1 year, -20 °C to 35 °C
- <6 months, -20 °C to 45 °C
- <1 month, -20 °C to 55 °C
- <1 week, -20 °C to 65 °C

Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic when determining charge/discharge specs, warning label contents and unit design.

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