

# PREVECTRON® 3 REMOTE TESTING MODULE BATTERY

Reference	P1599 Remote Testing Module Battery
<b>Specifications</b>	
Nominal Capacity	3200 mAh @0.2C
Minimum Capacity	3200 mAh @0.2C
Nominal Voltage	3.20V
Max Charging voltage	3.65 ±0.05V
Discharge Ending voltage	2.00 ±0.05V
Standard charge current	0.5C
Max charge current	1C
Max discharge current	3C
Max recommended charge & discharge cell surface temperature	Charge : 0 ~ 45°C Discharge : -20 ~ 60°C
Storage temperature & Time	1 year : -20 ~ 25°C 3 months : -20 ~ 45°C 1 month : -20 ~ 60°C
Internal Resistance	≤ 2 <sup>m</sup> Ω (AC impedance 1000 Hz)
<b>Packing</b>	
Dimensions	90 x 50 x 36 mm
Gross Weight	0.195 kg
<b>Warning and cautions in handling the lithium-ion cell</b>	
To prevent the possibility of the cell from leaking, heating, explosion, please observe the following precautions:	<ul style="list-style-type: none"> <li>• Don't immerse the cell in water.</li> <li>• Don't use and leave the cell near a heat source such as fire or heater.</li> <li>• When charging, use a cell charger specifically for that purpose.</li> <li>• Don't reverse the positive and negative terminals.</li> <li>• Don't connect the cell to an electrical outlet directly.</li> <li>• Don't discard the cell in fire or heater.</li> <li>• Don't connect the positive and negative terminal directly with metal objects.</li> <li>• Don't transport and store the cell together with metal objects such as necklaces, hairpins.</li> <li>• Don't strike, throw or trample the cell.</li> <li>• Don't pierce the cell with a nail or other sharp object.</li> </ul>



Battery cover



Battery kit Ref. P1599



DOC280a.VEN-Rev0

