



« Le Surena »
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DEPARTMENT : PRIMARY AND SECONDARY BATTERIES, CHARGERS, AC/DC AND DC/DC CONVERTERS

RECHARGEABLE BATTERY FOR POUR THERMAL IMAGERS MARK2

Ref AGLO : 116182 NNO : F2980 ref : 6140 14 539 7483

This rechargeable Li-ion technology battery allows to supply themarl imager below a temperature range from -30°C to $+65^{\circ}\text{C}$. It provides a nominal tension of 10.8V and a nominal capacity of 5.2Ah.



MECHANICAL DATAS :

<u>Case :</u>	Polyamide 6/6 Waterproof
<u>Output :</u>	2 supply cup
<u>Weight :</u>	< 430 g.
<u>Color :</u>	Black

ELECTRICAL DATAS :

<u>Nominal voltage :</u>	7.2V
<u>Nominal capacity below 25°C :</u>	4.5Ah
<u>Charging temperature range :</u>	-10°C to $+50^{\circ}\text{C}$
<u>Discharging temperature range :</u>	-30°C to $+52^{\circ}\text{C}$
<u>Storage temperature range :</u>	-20°C to $+60^{\circ}\text{C}$
<u>Self-discharge :</u>	5% to 30% following temperature
<u>Number of cycles :</u>	>1000
<u>Protection :</u>	By temperature sensor