GP Batteries

Data Sheet

Model No.: VJL005

Document Number: SDS0471

Revision: 00

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Specifications:

Model No	:	VJL005
For use with	:	JVC GR-DVM50, GR-DVM55, GR-DVM70, GR-DVM75, GR-DVM80,
		GR-DVM90, GR-DVX4
Color	:	Black (BLK)
Battery Type	:	Lithium Ion
Battery	:	$2 \times 1865 L180$
Nominal Voltage	:	7.4V
Maximum Charge Voltage	:	8.4V
Discharge Cut Off Voltage	:	5.6V
Typical Capacity	:	1800 mAh at 0.2C**
Minimum Capacity	:	1670 mAh at 0.2C**
Temperature Range	:	Charge: $0 \sim 45^{\circ}$ C
		Discharge: $-20 \sim 60^{\circ}$ C
		Storage: $-20 \sim 45^{\circ}$ C
Casing Material	:	ABS + PC
Typical Weight	:	108g
Safety	:	Each battery pack has a protection circuit that would protect
2		against over-voltage, over-discharge and over-current abuses occur.
		Every Lithium Ion cell is provided with several internal safety features
		to prevent over-charge, over-current, and to resist physical abuse. Each
		has a temperature sensitive shut down separator, pressure sensitive tear
		away tab for current interruption, a safety vent, and the industries only
		temperature actuated current interrupter.
Warranty	:	Six (6) months limited warranty from date of purchase.
-		

'*' Data valid only when the battery pack is on fully charged condition.

'**' Battery pack should be firstly charged and discharged for 3 complete cycles as a warm-up.

(Details refer to Lithium-Ion Battery Product Specification.)

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Manufacturer reserves the right to alter or amend the design, model and specification without prior notice.

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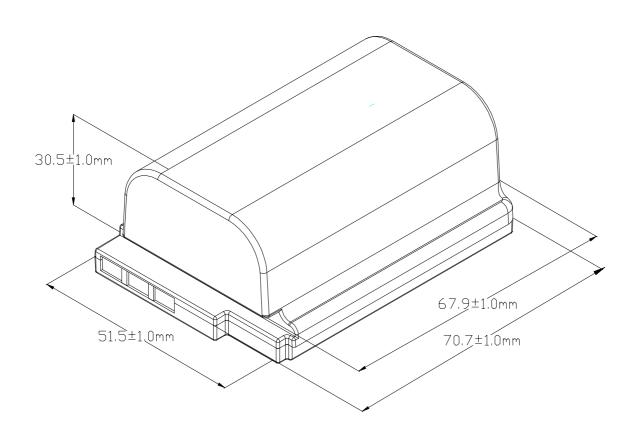
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Mechanical Drawing:



Remark: Dimensions showed are for reference only. For detail, please refer to the engineering drawing.

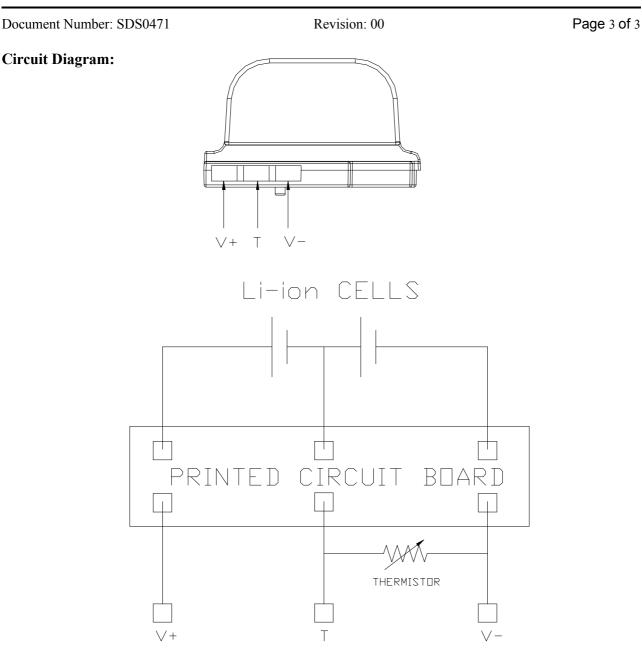
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