

# GP Batteries

## Data Sheet

Model No.: VJL003

Document Number: SDS0469

Revision: 00

Page 1 of 3

### Specifications:

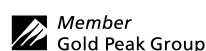
Model No	:	VJL003
For use with	:	JVC GR-DVP1, GR-DVP3, GR-DVP5, GR-DVP7
Color	:	BLACK (BLK)
Battery Type	:	Lithium Ion
Battery	:	2 x GP493048L72R-A
Nominal Voltage	:	7.4V
Maximum Charge Voltage	:	8.4V
Discharge Cut Off Voltage	:	5.6V
Typical Capacity	:	720mAh at 0.2C**
Minimum Capacity	:	670mAh at 0.2C**
Temperature Range	:	Charge: 0 ~ 45°C Discharge: -30 ~ 60°C Storage: -30 ~ 45°C
Casing Material	:	ABS+PC
Typical Weight	:	41g
Safety	:	Each battery pack has a protection circuit and a polyswitch that would protect 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.)

Brand names of camcorders are registered trademarks of the respective manufacturers.



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

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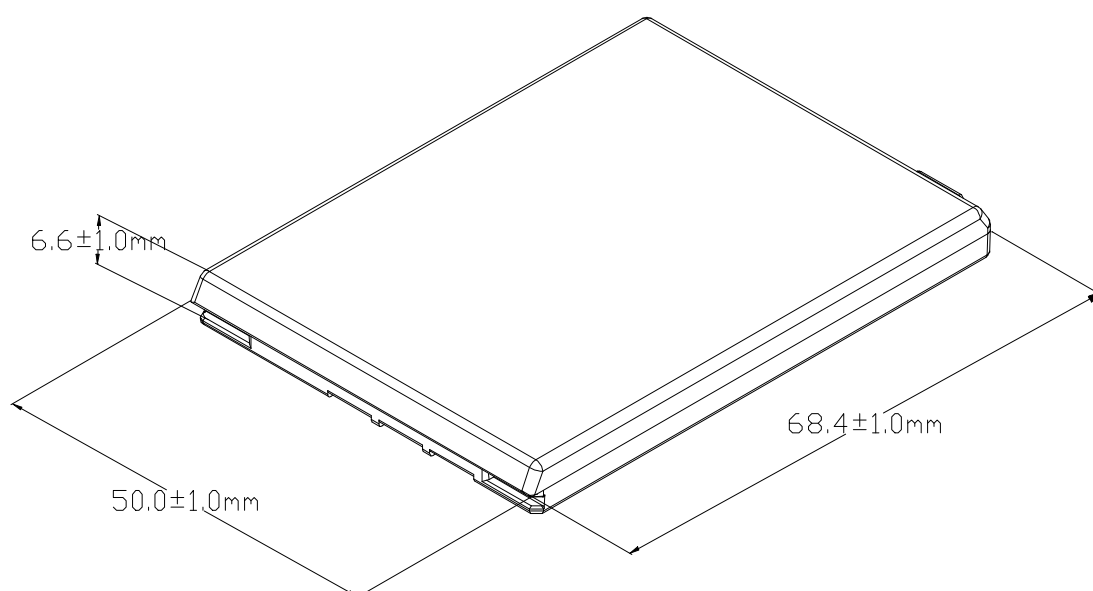
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Page 2 of 3

**Mechanical Drawing:**



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

 Member  
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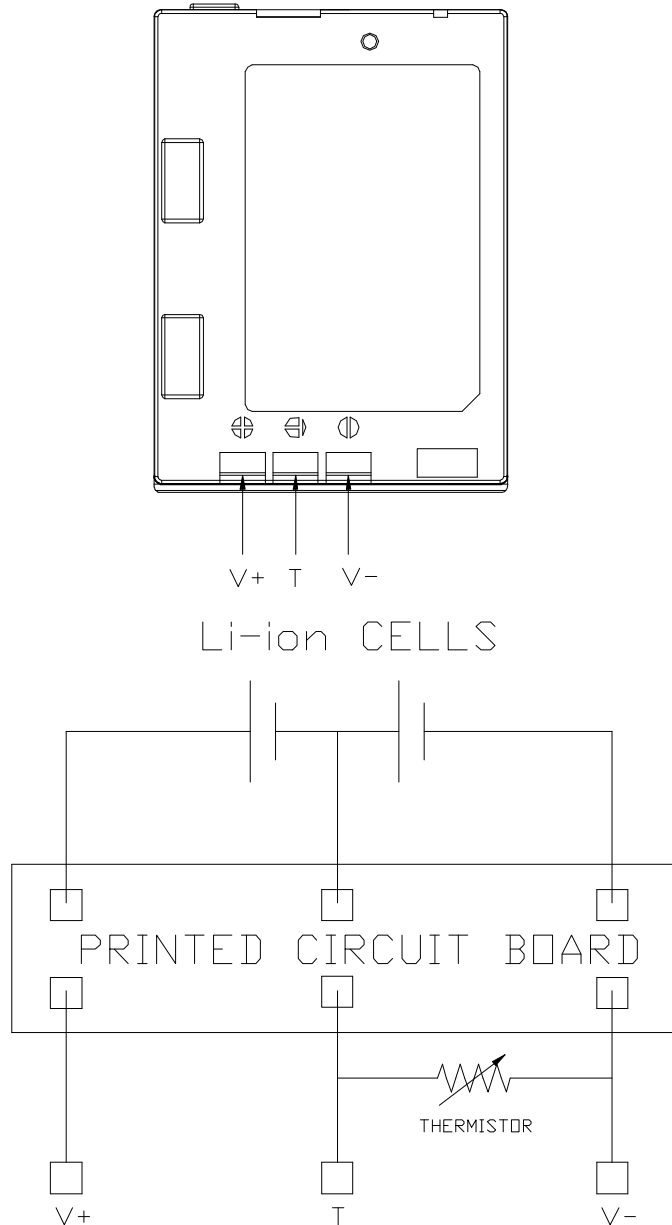
**Model No.: VJL003**

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Page 3 of 3

**Circuit Diagram:**



DCV	'V+'-'V-'	7.4V MIN.
THERMISTOR	T-V-	9.8 - 11.4 k OHM (20-27°C)
CHECK POINT		SPECIFICATION

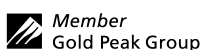
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