GP Batteries

Data Sheet Model No.: VCL006

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Specifications:

Model No : VCL006

For use with : Canon Elura 2, Elura 2MC, MV3MC, MV3iMC

Color : BLACK (BLK)
Battery Type : Lithium Ion
Battery : 2 x GP1850L130

Nominal Voltage : 7.4V Maximum Charge Voltage : 8.4V Discharge Cut Off Voltage : 5.6V

Typical Capacity : 1300 mAh at 0.2C**Minimum Capacity : 1210 mAh at 0.2C**Temperature Range : $20 \sim 45^{\circ}\text{C}$ Discharge: $20 \sim 60^{\circ}\text{C}$

Storage: -20 ~ 60°C

Casing Material : ABS+PC Typical Weight : 74g

Safety : Each battery pack has a protection circuit 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.

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

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

^{&#}x27;*' Data valid only when the battery pack is on fully charged condition.

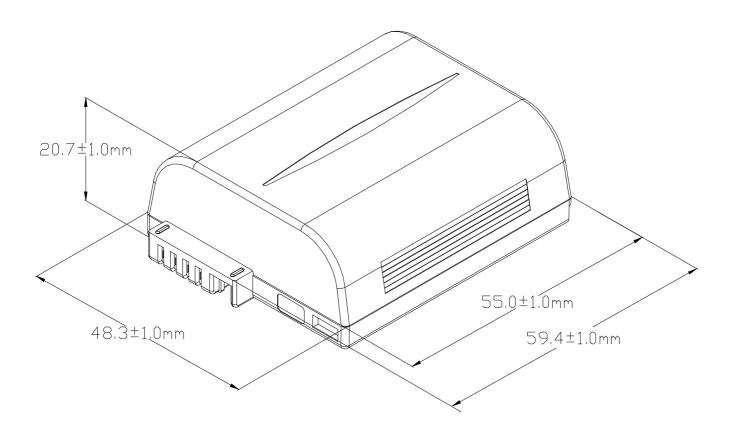
^{&#}x27;**' Battery pack should be firstly charged and discharged for 3 complete cycles as a warm-up.

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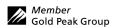
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Mechanical Drawing:



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

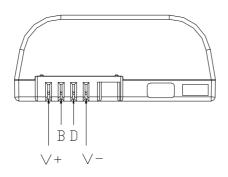


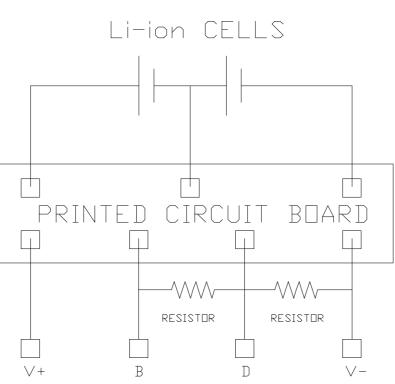
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Circuit Diagram:





	'\\+'-'\\-'		7.4∨ MIN.
RESISTOR		B-V-	87.1K ohm ±2%
		D-V-	82K ohm ±2%
CHECK POINT		NT	SPECIFICATION

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