GP Batteries

Data Sheet

Model No.: VRL001

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Specifications:	

Model No **VRL001** : For use with Sharp VL-NZ10E/U : Color BLACK (BLK) : Battery Type Lithium Ion : Battery 2 x GP1465L95 : Nominal Voltage 7.4V : Maximum Charge Voltage : 8.4V Discharge Cut Off Voltage 5.6V : **Typical Capacity** : 950 mAh at 0.2C** Minimum Capacity 880 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** 65g : 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. :

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 $^{\prime\ast\prime}$ 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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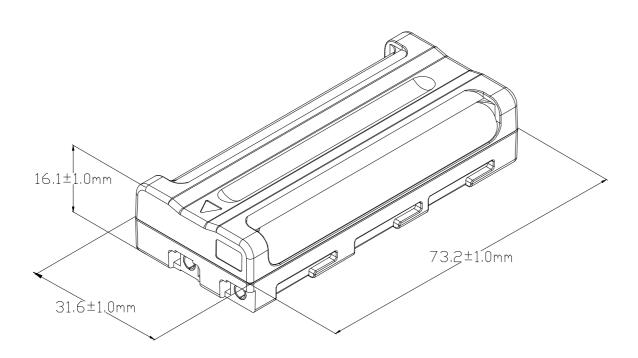
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Remark: Dimensions showed are for reference only. For detail, please refer to the engineering drawing.

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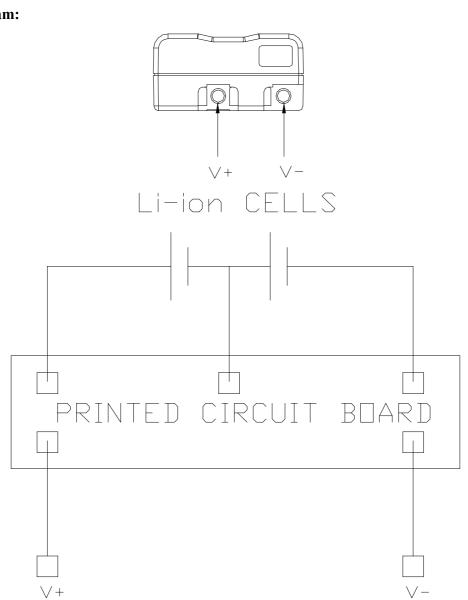
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Document Number: SDS0466 Circuit Diagram:



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DCV	$' \bigvee + ' - ' \bigvee - '$	$7.4 \vee$ MIN,
CHECK	K POINT	SPECIFICATION

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