GOLDEN SEASON PTE. LTD.

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GOLDEN SEASON U Recha

BB-2590/U Battery Pack

High performance Li-Ion rechargeable battery pack and High energy density.

Durable high impact housing and connector enclosure with gold plated pins for optimal conductivity and reconnectivity.

Dual Stage of charge indicators with tactical display screen. Protection against short circuit and improper charging.

Testing Specifications

Impact Tested / Altitude Tested / Drop Test / Voltage Tested / Mechanical Shock Tested / Vibration Tested / Leakage / Insulation resistance

Specifications	
Dimension:	111mm x 61.5mm x 127.5mm
Nominal Weight:	1.34kg
Max Voltage:	16.8v or 33.6v
Typical Voltage:	14.4v or 28.8v
Nominal Capacity:	15v Mode: 13.2 Ah, 30v Mode: 6.6Ah
Cycle Life:	> 500 cycles
Connector:	SC-C-179495 with gold plated pins
Operating Temperature range:	-20°C to +55°C
Storage Temperature range:	-20°C to +55°C
Self Discharge:	< 5% per month
Transportation:	Class 9 Dangerous goods
Shelf life:	5 years under controlled storage
Applications:	Rugged portable electronics, Robotics, Military
	Communications AUV''s and UUV's
Casing Material:	Enforced ABS
Disposal:	Check with local authorities.
Compatible Chargers:	GS8002, Ultralife CH0003(6 bay) or equivalent.

*Specifications are subject to change without prior notice.