

# 12V HIGH DISCHARGE 100Ah LITHIUM BATTERY

WITH AN IMPRESSIVE 150 AMP HIGH DISCHARGE POWER

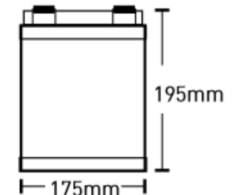
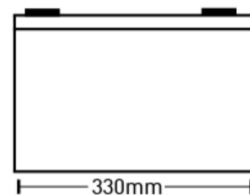
Housed within a traditional N70 size casing, the LB100-BT is the ideal battery for 4WDs and caravans with high power demands.

### Features:

- 150 Amp discharge current, capable of powering 2000W inverters
- Monitor the battery status via smart phone or tablet using Bluetooth. Monitor Voltages, Current, State of Charge (SOC %) and any alarms that may have occurred.
- Like the LB100 it shares all the reliability, safety, battery chemistry (LiFePO<sub>4</sub>) weight advantages and has been tested with INTELLI-RV and all PROJECTA lithium compatible products.
- Features a POWER level indicator. So at a glance you can see the State of Charge of the battery (SOC%)



**3**  
YEAR WARRANTY

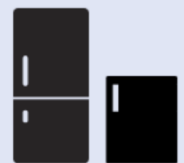


Standard N70 Size Battery

### Specifications:

Nominal Voltage	12.8V
Nominal Capacity	100Ah (TRUE 100Ah)
Nominal Energy	1280Wh
Charge Voltage	14.2V
Discharge Cut-Off Voltage	10V
Maximum Charge Current	100 Amps
Maximum Discharge Current	150 Amps
Peak Discharge Current	350 Amps (3sec)
Operating Temperature	CHARGE 0°C ~ +45 °C DISCHARGE -20 °C ~ +55 °C
Terminal Type	Twin M8 Bolts
Maximum Number of Batteries in Series	4
Maximum Number of Batteries in Parallel	4
Number of Discharge Cycles	2000
Weight	12kg
Approvals	EMC. UN38.3

### APPLICATION GUIDE



P/NO.	QTY	DESCRIPTION	BARCODE
LB100-BT	1	100Ah 12V Lithium Battery 150AMP Discharge Bluetooth	9315219002167