



12V High Discharge 100Ah Lithium Battery

#LB100-BT

www.projecta.com.au

DESCRIPTION

100Ah lithium battery with 150A high discharge power. Housed within a traditional N70 casing. Features Bluetooth connection to monitor battery status, current & voltages via smart phone or tablet.

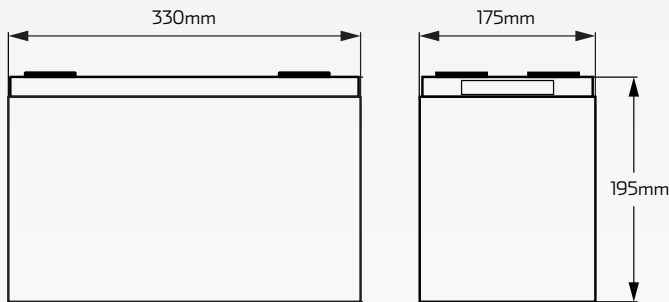


FEATURES

- 150A discharge current, capable of powering 2,000W inverters
- Connectable to smart phone or tablet using Bluetooth, to monitor voltage, current, state of charge & any alarms that may have occurred
- Safe and reliable, features advantages of a lithium battery
- Compatible with Intelli-RV & other Projecta lithium compatible products
- Features a power level indicator. Easy access to battery State of Charge at a glance

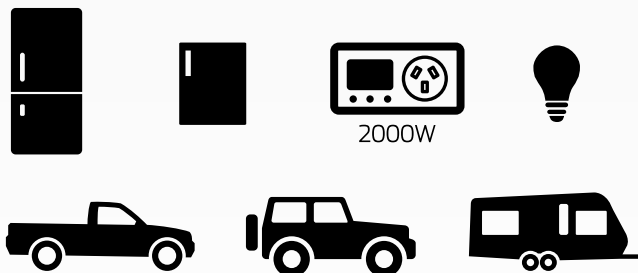
TECHNICAL SPECIFICATIONS

Dimensions



Standard N70 Size Battery

Applications



Nominal Voltage	• 12.8 Volt
Nominal Capacity	• 100Ah (True 100Ah)
Nominal Energy	• 1,280Wh
Charge Voltage	• 14.2 Volt
Maximum Charge Current	• 100 Amps
Maximum Discharge Current	• 150 Amps
Peak Discharge Current	• 350 Amps (3 sec)
Operating Temperature	• Charge: 0°C to 50°C • Discharge: -20°C to 55°C
Terminal Type	• Twin M8 Bolts
Max. Number of Batteries	• Series: 4 • Parallel: 4
Number of Discharge Cycles	• 2,000
Weight	• 14kg
Approvals	• EMC. UN38.3