customLITHIUM

NEXT GEN SLIM LITHIUM BATTERY 100AH

UNMATCHED SAFETY & PERFORMANCE

To maximise safety and performance, this battery is crafted with A-grade automotive LiFePO4 lithium cells. LiFePO4 is considered the safest type of lithium battery and is ideal for demanding environments ensuring safety and reliability.

STAY OFF-GRID FOR LONGER

- Made in Brisbane
- 7 year warranty
- Individually bench tested
- Lightweight aluminium enclosure
- Premium A-grade automotive LiFePO4 cells
- High current BMS
- High discharge rate
- Active balancer

TECH SPECS & SIZE

CAPACITY: 100AH
CONSTANT DISCHARGE: 180 AMP
PEAK DISCHARGE: 800 - 1000AMP Protection
RECOMMENDED CHARGE: 50AMP
DIMENSIONS: 422 x 150 x 205
DIMENSIONS - (Overall): 422mm L x 150mm W x 245mm H
WEIGHT (KG): 13.5kg
OPERATING TEMP: 0°C – 60°C
TERMINALS: M8 terminals
CHARGE VOLTAGE: 14.2v – 14.6v
ABSORPTION/FLOAT: 13.4v – 13.6v
CUT OFF VOLTAGE: 10.5v
NOMINAL VOLTAGE: 12.8V

POWERING YOUR...

STARLINK | 240V INVERTER | FRIDGE | INDUCTION COOKER | COFFEE MACHINE | AIR COMPRESSOR
COMPUTER | CAMERA | LIGHTS

Our newly upgraded 100Ah Slim Lithium Battery is crafted from precision-engineered aluminium, featuring rivnuts, and easy mounting solutions, for superior strength and long-term performance. Purpose-built for harsh Australian conditions, it's ideal for 4x4s, caravans, and canopies where space is limited but reliability is non-negotiable.

With a high discharge rate, and flame resistant internals, this battery effortlessly supports demanding 12V systems and 240V inverters, making it perfect for off-grid adventures, trades, or remote work setups. Designed to thrive in rugged environments, the Next Gen Slim Battery delivers unmatched toughness in a compact footprint.

Key Features:

- Rugged aluminium casing for maximum durability
- Rivnut fasteners for added strength & simple mounting in any scenario
- Slim profile to suit tight installs in vehicles and off-grid builds
- 100Ah capacity with high discharge performance
- Ideal for powering fridges, inverters, lighting, and more

AUSTRALIAN MADE

Certified Australian Made, our batteries are built in Brisbane and meet the highest standard of craftsmanship. Your purchase not only ensures you're receiving a premium product but also supports the local economy and helps to keep manufacturing in Australia.

BACKED TO GO THE DISTANCE

We take pride in the quality and craftsmanship of our batteries, which is why we offer a full 7-year warranty to give you peace of mind. Each battery is individually bench-tested so you can trust it to perform no matter where your adventures take you.