# Minotaur

## HANDHELD LITHIUM SOLAR GENERATOR

**AUSTRALIAN MADE**

**1395Wh**
Storage Capacity

**1200W**
Pure Sine Wave Output

**2400W**
Surge Output

**500W**
Solar Input

An ideal power-partner for outdoor, remote and off-grid scenarios such as camping, travelling or blackouts.

Lithium-ion  Lightweight  Silent  Expandable

**Take and generate power with you anywhere.** →

## Power Your Appliances Outdoors

On top of charging your smaller devices, the Minotaur will keep your bigger appliances running—including your camping fridge, microwave-oven, CCTV system, electric tool batteries and more.

## Portable, Silent & Safe

The Minotaur is a compact, lightweight and noise-free battery that can be easily carried by hand. Free from emissions, with a reliable lithium battery system, and advanced circuit design, the Minotaur is safe for even indoor use.

## Charge Anywhere

Gain full energy independence and charge the Minotaur literally anywhere using the corresponding solar panel. You can also charge via adaptor (plug-in to the wall), car charger or external generator.

## Battery Storage & Output

The Minotaur has a 1395Wh storage capacity, with 1200 watts output to power appliances via AC, DC, 12V & USB-A 5V.

## All-In-One Unit

A compact product that covers all your needs with an in-built Inverter, UPS, PV charger, and Li-Ion battery pack.

## User-friendly & Long-Lasting

The Minotaur is tough—built for the rugged outdoors—but also easy to operate with a simple interface. Charge and go with zero setup.

## 1 Year Warranty Included

## Minotaur Technical Specifications

| | | |
|---|---|---|
| Battery | Rated Capacity | 1395Wh |
| | Rated Voltage | 14.8V |
| | Battery Cell Type | Lithium-ion |
| AC Output | Rated Output Power | 1200W Pure Sine Wave |
| | Peak Surge Output | 2400W |
| | Output Voltage | 220V-240Vac |
| | Output Frequency | 50Hz/60Hz (adjustable) |
| | Overload Ability | 100% |
| DC Output | DC Output | 12.2V, 9A |
| | USB Output | (2x) 5V, 3A + (2x) QC - BC1.2 |
| | Type-C Output (PD45W) | 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/2.25A (QC - PD2.0) |
| Solar PV Input | Max Input Power | 500W |
| | MPPT Input Voltage | 16~60Vdc |
| | MPPT Efficiency | 99.50% |
| | Charge Time | 3 Hours (500W) |
| Charge Time | AC Wall Charge | 9 Hours (42V / 160W) |
| General | Working Environment Condition | Temperature: 0-45°C (Charge), 0~60°C (Discharge) |
| | Product Size | 371.5mm (L) x 165.5mm (W) x365mm (H) |
| | Net Weight | 15kg |
| Protection | IP Rating | IP54 |

### Made in Melbourne

Proudly Support local Australian industry when you purchase SR Portable products.

**AUSTRALIAN MADE**

## Get Local Support

Have peace of mind knowing you can talk to a local supplier for all product inquiries and warranty support. Talk to us for more details.

# What's in the box?

**Minotaur**

**AC Adapter**

**Car Charging Cable**

**Solar Charging Cable (DC)**

**Carrying Strap**

**User Manual**

# POWERTECH™ ENERGY

AUSTRALIAN MADE®

# Minotaur Booster
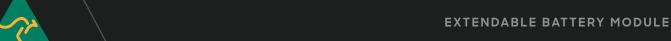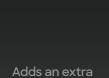
EXTENDABLE BATTERY MODULE

Adds an extra
## 1395Wh
to your Minotaur

*Requires base Minotaur Solar Generator unit

Instantly double the storage capacity of your Minotaur Solar Generator with this durable battery booster.

Lithium-ion    Lightweight    Silent    Modular

SR PORTABLES
Take your power with you

**Take and generate power with you anywhere.** →