Powerlech ENERGY





Minotaur

Handheld Lithium Solar Generator

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

Storage Capacity

Output



Lithium Solar



Portable



Silent



Australian Made



Long Life

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.

LED Torch

Light up the darkness with a bright LED torch function with three levels of brightness.

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

Output	Rated Capacity	1395Wh
	Battery Cell Type	Lithium-ion
	Rated Voltage	14.8V
AC Output	Rated Output Power	1200W
	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)
PV Charge	Max Input Power	500W (Max)
	MPPT Input Voltage	16~60Vdc
	MPPT Efficiency	99.50%
AC Charge	AC Adapter Charge	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	17.2kg



Made in Melbourne

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

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?





AC Adapter





Car Charging Cable









User Manual

