



Home
Backup



Outdoor
Camping



Travel &
RV



Electronics
& Appliances



1000W / 2kWh Portable Power Station

Clean • Reliable • Portable — dependable backup power for home, outdoor use, electronics and essential appliances.



Pure Sine Wave
Output



Safe & Reliable
LiFePO4 Battery



Portable
& Compact



Quiet
Operation



Multiple
Output Options

Technical Specifications

Parameter	Specification
Model	1000W / 2kWh
Rated Power	1000W
Battery Chemistry	LiFePO4
Battery Capacity	2kWh
AC Output Voltage	185–230VAC, 50Hz
AC Output Power	1000W Max.
AC Input Voltage	90–280VAC, 45–65Hz
AC Charging Power	1000W Max.
PV Input Voltage	15–70VDC
Solar Charging Current	50A Max.
Utility Charging Current	20A Max.
DC Output	12VDC (multiple ports)
USB Output	5VDC (multiple ports)
Operating Temperature	0°C – 45°C
Ingress Protection	IP21