

GenZero 2400W

Portable Power Station



	Specification
Continuous Output	2400W
Peak Output	4800W
Battery Capacity (Wh)	2048Wh
Battery Type	LiFePO4, 51.4V 40Ah
Charging Time	Fast: 2 hours Regular: 4-5 hours Silent: 8 hours
Charge Methods	AC mains (Supplied) Solar panel Vehicle charger (Optional)
AC Output Voltage	230V
AC Input	AC196~264V Bi-directional inverter charging power, 1500W MAX
AC Output	230V 50/60Hz Real time working state
AC Output Waveform	Pure Sine Wave Output
USB Outputs	USB-C1/2 : Type C PD100W/PD27W USB C3/C4: QC18W max
DC Inputs	DC 12V~32V/32 Max
DC Outputs	2 x DC 5521 13.8A 10A Max 1 x Cigarette Lighter 12V/12A Max
UPS Function	Yes Switch times is less than 10mins
Solar Input (MPPT)	DC18V~60V/10A 500W Max
Life Of Battery	10 Years, 4,000+ cycles to 80% capacity
LED Light	High Medium Low SOS
Management System	MPPT Controller, BMS
Safety Protection	Short-Circuit, Over-Current, Over-Voltage, Low-Voltage Over-Load, Over-Temperature
NET Weight	23kg
Dimensions	5.465 x 260 x 295mm
Product Code	Generator: GZ-2400W Battery Pack: GZBP-2048-2

- » 2400W continuous output
- » 4800W peak output
- » 4000+ battery life cycles
- » Fast charging 0-80% in 2 hours
- » Emergency light
- » Advanced Auto-Ups
- » Multiple charging ports
- » Pure sine wave output
- » LiFePO4 batteries
- » One man lift



Ideal For Powering



FLOOD LIGHTING



DEHUMIDIFIERS HEATERS



ELECTRICAL DEVICES



HOUSEHOLD APPLIANCES



FILM PHOTOGRAPHY EVENTS



OUTDOOR ACTIVITIES



Add more battery packs
Up to 4 in total
High-capacity LiFePO4 batteries
(2048Wh each)



Stackable design