Gendome

Gendome Go2000





Product model

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Product Introduction

Go 2000 Fast-Charging Portable Outdoor Power Supply 220V, 2048Wh Large Capacity, Real 2400W High Power for Strong Driving Performance.Large capacity for car travel and camping,easily powers home appliances such as induction cookers, microwaves,ovens.Supports multiple charging methods:mains power,solar PV,car charging.Freely usable during power outages,self-driving trips and camping.





Product selling points

- APP Remote Management and Monitoring
- Battery Management System(BMS)
- EV-grade LiFePO4 battery cells
- Fast Charging Technology

Product Parameters

Parameter Name	Basic parameters
AC Output	Pure sine wave, 2400W, 184V~264V(90V~130V)(50Hz/60Hz)
Peak Power	4800W
USB-C1 | -C2	PD3.0; Max Power 30W (×1), 5V3A, 9V3A, 10V3A | 5V3A/9V3A/12&15V3A/20V3A/20V5A; PPS 3.3-5.9V3A/3.3-11V3A/ 3.3-16V3A/3.3-21V3A/3.3-21V5A; Max Power 100W (×1), PD3.0
USB-A	5V/3A 30W (×2)
Car Charging Output | Input	12.6V 10A, Max 126W | 12V/24V 8A, 100W MAX
AC Charging Power Input Voltage	1800W | 184V~264V(90V~130V), 50/60Hz
Solar Input	12~60V, Max 800W (Withstand Voltage 75V)
Battery Material Cycle Life	$LiFePO_4$ (Lithium Iron Phosphate) | 3000 Cycles
Rated Capacity	2048Wh, 51.2V/40Ah
Weight | Dimensions	Approx. 17kg | 465×228.5×275mm