

Unparalleled Safety

Gendome Home 3000's battery management system and GenOS system keep real-time monitoring and analysis. This dual-system mechanism makes Home 3000 unparalleled in safety as a home portable power station.

- Over-voltage Protection
- Under-voltage Protection
- Over-current Protection
- Over-discharge Protection
- Overload Protection
- Cryogenic Protection
- High Temperature Protection
- Short Circuit Protection

Power Up To 17 Devices At Once

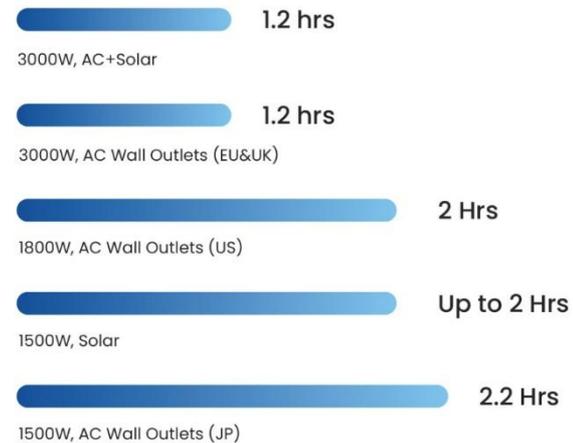
Gendome Home 3000 is the first portable power station with PD3.1 140W output power. Along with a dual 15W wireless charger, QC3.0 18W USB ports and built-in DC and RV ports, Home 3000 covers your needs and wants in every single way.

- 5 AC Output 3000W
*EU, UK version AC output x4
- 2 USB-C 140W
- 4 USB-A 18W
- 2 DC Output 36W
- 1 RV Port 360W
- 2 Wireless Chargers 15W
- 1 12V Car Adapter 120W

Fastest Charging

With Fast-Gen Technology, Gendome Home 3000 supports 3000W AC input, that can be charged from 0-80% in 50 minutes, and fully charged in 1.2 hours. Home 3000 supports up to 1500W solar charging, which could be fully charged by solar in as fast as 2 hours.

Fully Charged Time:



Home 3000

Product Parameters

General Info	Model	Gendome Home 3000
	Capacity	3072Wh (51.2V, 60Ah)
	Certificate	CE, RoHS, WEEE, FCC, UL, UN38.3, METI, PSE
	UPS	≤12ms
	Dimensions (L*W*H)	22.0*9.1*21.4 in/ 560*230*543 mm
	Net Weight	83.8lbs/ 38kg

Output	AC Output (x5) <small>* EU&UK Version AC Output (x4)</small>	3000W Total, 6000W Surge
	USB-C Port (x2, PD3.1)	Max 140W, 5V = 3A/9V = 3A/12V = 3A/15V = 3A/20V = 5A/28V = 5A
	USB-A Port (x4, QC3.0)	Max 18W, 5V = 3A/9V = 2A/12V = 1.5A
	RV Port (x1)	Max 360W, 12V
	Cigarette Lighter Port (x1)	Max 120W, 12V
	DC5521 Port (x2)	Max 36W, 12V
	Wireless Output (x2)	Max 15W

Input	AC Charge	Max 1800W, 120V, 15A (US)
		Max 3000W, 230V, 15A (EU)
		Max 1500W, 100V, 15A (JP)
		Max 3000W, 230V, 15A (UK)
	Solar Charge	Max 1500W, 12-75V
	Wind Turbine Charge	Max 200W, 12-75V
	AC+Solar/ Wind Charge	Max 3000W

Battery Info	Cell Chemistry	EV-Grade LiFePO4
	Life Cycle	2500 Cycles to 80+% Capacity, 6500 Cycles Max
	BMS Protection	Over Voltage Protection, Overload Protection, Over Temperature Protection, Short Circuit Protection, Low Temperature Protection, Low Voltage Protection, Over Current Protection.
	Ambient Temp. for Discharging	32-113°F/ 0-45°C
	Ambient Temp. for Charging	32-113°F/ 0-45°C
	Optimal Operating Temp.	68-86°F/ 20-30°C
	Ambient Temp. for Storage	32-113°F/ 0-45°C

Smart Control	Connection	Bluetooth, Wi-Fi
	APP	Gendome App
	Firmware Update	OTA (over-the-air) Update
	Display	LCD Screen
	Energy Saving & Carbon Emissions Report	Support
	Other Functions	Amazon Alexa, Google Home Connectivity

Accessories	AC Charge Cable, Solar Charge Cable, Wind Turbine Charge Cable, 12V car adapter to XT60 Cable, User Manual
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