



MODEL NO.: G36



BATTERY 3072Wh(51.2V/60Ah)
 AC OUTPUT Max 5000W
 AC INPUT Max 1800W
 SOLAR INPUT Max 1200W
 USB-C PD3.1

Balcony Energy Storage System: Modern, Green, and Intelligent

- **Solar Energy Storage:** Utilizing advanced solar energy storage technology, G Series converts Solar into clean energy, providing your life with a green power source.
- **Intelligent Expansion:** G Series supports plug-and-play functionality with intelligent expansion, meeting your increased power demands at any time, adapting to different weather conditions and usage scenarios.
- **Multi-Unit Parallel Connection:** With a unique parallel connection technology, multiple energy storage systems can be flexibly linked, working together to achieve more efficient energy utilization.

Capacity & Battery type	3072Wh(51.2V/60Ah) LiFePO ₄
AC output Voltage Range	100-120V~, 50Hz/60Hz or 220-240V~, 50Hz/60Hz
Rated & Peak Power	Rated power 3600W(110V Version) / 5000W(230V Version)
AC Output Port Options	US/JP/AU/UK/EU / South Africa
USB Output	2x USB-A QC3.0 1x12V/50A 2x USB-C PD Max 140W 1X 12V/50A Max 600W
DC Output	12V/30A
Charging ways	By Wall / By Car / By Solar
AC input	100-120V~, 50Hz/60Hz, Max 1500W 220-240V, 50Hz/60Hz, Max 1800W
12V RV DC Input	12V/50A / Max 600W
Solar Input	12-80V/20A Max 1200W
LED light	8W
Weight	Approx.35Kg
AC Charging time	Approx.2 hrs
Cycle life	3000 Cycles @≥80%
Size(LxWxH)	510x350x382mm
Other Functions	Capacity Expansion / Balcony Energy Storage System
Wireless charging	Optional
APP	Available through WiFi / Bluetooth