

ONE HUB FOR ALL YOU NEED



NOTE: The AC outlet type may vary depending on your region of purchase.

SPECIFICATIONS

Features	Descriptions
Battery	
Battery Material	LFP (Lithium Iron Phosphate)
Capacity	1382Wh, 51.2V
Lifecycle	3000+ Cycles
Protection Types	Overheat Protection, Low Temperature Protection, Over-discharge Protection, Over-charge Protection, Overload Protection, Short Circuit Protection, Overcurrent Protection
MPPT Efficiency	99%
Input Specifications	
AC Input Power	Wall Charge: 1200W Max.
AC Input Voltage	US: 100-120V-(60Hz); EU&AU&UK&SA: 200-240V-(50Hz/60Hz)
Solar Charging	800W Max.
Car Charging	Supports 12V/24V Batteries, Default Input Current 8A
Output Specifications	
AC Outlet*4	US: 120V/20A~ (60Hz)*4; Total 1800W Max. (Peak 3600W), Pure Sine Wave; EU&AU&UK&ZA: 230V/16A~ (50Hz/60Hz)*4, Total 1800W Max. (Peak 3600W), Pure Sine Wave;
USB-A Fast Charge*4	5V-2.4A,9V-2A,12V-1.5A, 18W Max.
USB-C*2	5V/9V/12V/15V/20V 5A , 100W Max.
Car Cigarette Lighter*1	13.2V/10A,132W Max.
DC 5521 Port*2	13.2V/3A Max.
Wireless Charging*1	15W Max.
Advanced	
APP Management	Yes (WiFi + Bluetooth)
OTA	Yes
EPS	Yes
Smart PV Function	Yes
General	
Net Weight	Approximately ≈19.5kg (43lbs)
Dimensions (L*W*H)	419*230*280mm (14.49*9.06*11.02in)
Certifications	ETL, CE, LVD, FCC IC, DOE, CEC, CA65, RoHS, REACH, WEEE, UKCA, RCM, SAA, ICASA, NRCS LOA, UN38.3
Warranty	5 years
Operating Temperature	
Optimal Operating Environment Temperature	20°C~30°C (68°F~86°F)
Discharge Environment Temperature	-20°C~45°C (-4°F~113°F)
Charging Environment Temperature	0°C~45°C (32°F~113°F)
Storage Environment Temperature	-20°C~45°C (-4°F~113°F), Optimal 20°C-30°C (68°F-86°F)



5
YEARS
WARRANTY

1382Wh

1800W

INFINITY 1300 PRO
PORTABLE POWER STATION

Time Saved, But Life Extended



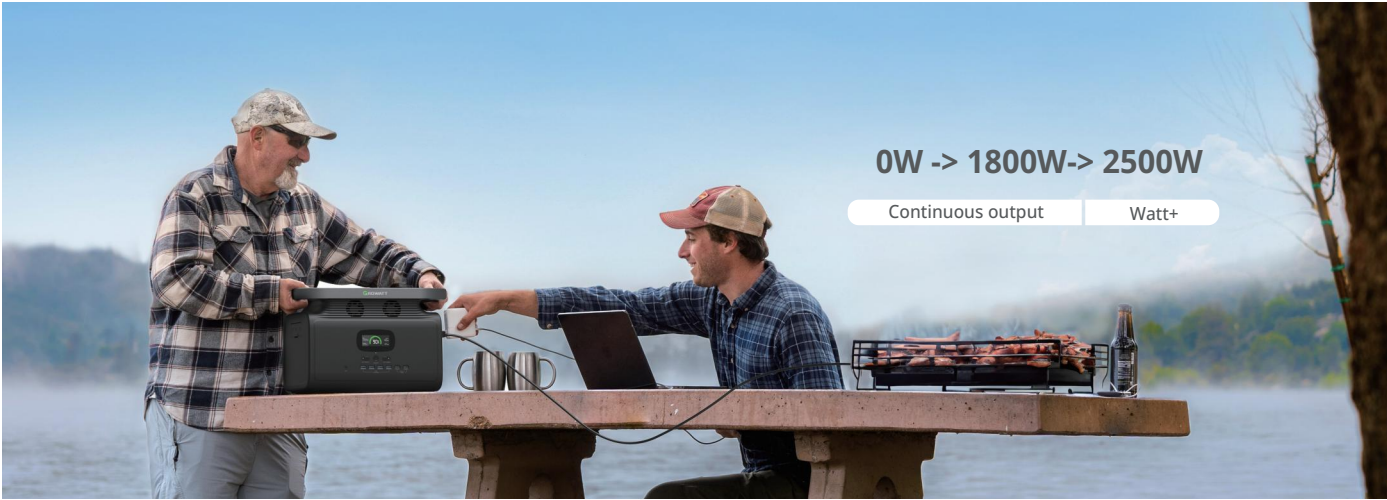
Reliable Battery that Lasts for Years

INFINITY 1300 PRO uses LFP batteries that can serve you faithfully for the next 10 years—and perhaps beyond.



Incredibly Fast Charging Speed

You can recharge INFINITY 1300 PRO in 1.6 hours. Whether you're planning for an emergency or outdoor journey, faster is always better.



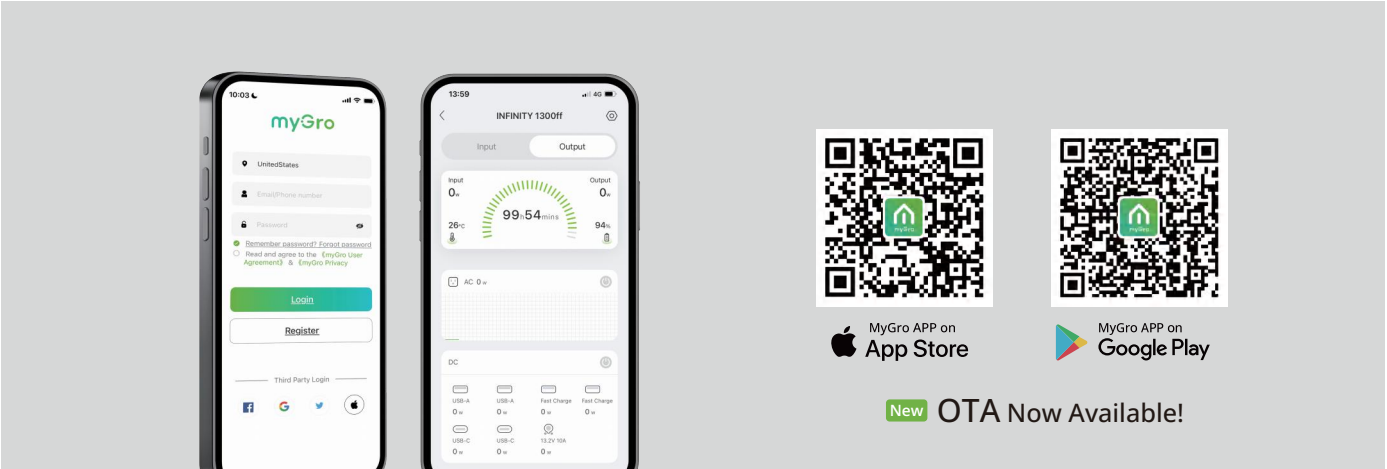
Power Even More with Watt+ Feature New

INFINITY 1300 PRO has a robust 1800W output and can drive up to 2500W resistive loads with the Watt+ feature. Whatever emergency you may face, power up your devices with INFINITY 1300 PRO and survive it!



Emergency Power Supply

INFINITY 1300 has an EPS feature that provides backup power within less than 20ms of a blackout, ensuring continuous power supply.



Control Your Power At Fingertips

Enjoy effortless monitor, control, and advanced settings to ensure your energy needs are always satisfied.

Outdoor Adventures – Camping & RV

Smartphone (13Wh / 90 Times)	Laptop (60Wh / 19.5 Times)	Drone (60W / 19.6 Hours)	CPAP (65W / 18 Hours)	Projector (300W / 3.9 Hours)	Coffee-Maker (1000W / 1.18 Hours)	Toaster (1200W / 1 Hour)

Home & Emergency Backup

WiFi Router (25W / 47 Hours)	TV (150W / 7.8 Hours)	Blender (350W / 3.3 Hours)	Kettle (1200W / 1 Hour)	Hair Dryer (1200W / 1 Hour)	Electric Oven (1650W / 42 mins)	Microwave Oven (2000W / 40 mins)

The above time calculations are for reference only.