NIUESS

Portable Power Station

NE-1000 portable power station, equipped with high-efficiency LFP battery cell, safe lithium battery management system(BMS), efficient energy conversion circuit, an inverter with bidirectional inverting technology, which allows 2000w surge power for loads. With the features of light weight, small size and fully-charged within 1.5h. It supports Mains electricity charging, PV charging(100-200W foldable PV panel) and car charging. Besides, it has 9 output ports and two extra portable energy bars(1*USB and 1*Type-C output ports) which can meet various charging needs.



switch within 20ms



80% charged within one hour

X-Turbo

1000-2000W Devices startup



USE REFERENCE

\Box	Approx.48 times
	Phone(16Wh)









Approx. 6.5 hrs Projector(120W)







FEATURES



Use safe LiFePO4 as the main part, with the characteristics of small size, high capacity. light weight, high power, portable and so on



The entry-level UPS function can be switched within 20ms to ensure uninterrupted power supply



X-Turbo Inteligent inverter function, small body but strong power, can drive the power range of 0-2000W load



X²-Charge technology, real fast charging. No adapterneeded, fully charged within 80 minutes.

PARAMETER

Basic Specifications	Capacity	768Wh	N.W.	8Kg
	Size	280*239.5*241.5(mm)	Cell Phone APP	Support
	Certificates & Reports	CE/FCC/PSE/RoHS/UKCA/UL 2743		
Output	Max. Power	2000W	DC 5521	13.6V DC, 10A (Max)
	Type-A Fast Charging Ports*2	DC5V/3A, DC9V/2A, DC12V/1.5A, 18W(Max)		
	Type-C Fast Charging Ports*2	5V/9V/12V/15V/20V DC, PD3.0,100W(Max)		
	Cigar Lighter	13.6V DC,10A,136W(Max)		
	Inverter AC*2	Rated power 1000W. peak 2000W, 100~240V AC(50Hz/60Hz) Intelligent inverter system: support 1000-2000W devices		
Input	Car Charging	12V/24V DC, 10A (Max), 200W(Max)		
	PV Charging	11-100V DC, 10A, 250W (Max)	AC Charging	100~240Vac(50Hz/60Hz),800W (Ma
Battery	Battery Type	Lithium Iron 25.5V 30Ah	Cycle Times	2500 cycles (over 80% capacity le
	Charging T. (°C)	0°C-45°C ±3°C	Discharging T. (°C)	-20°C~45°C±3°C



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