



YN30-1200W-1200WH			
<p>Electric Cooking Pot (600W) ~1.7 Hours</p>	<p>47.36Wh Portable Projector About 24 Times</p>	<p>50W Car Refrigerator About 20.7 Hours</p>	
<p>iPhone15(≈14Wh) About 82 Times</p>	<p>Emergency Searchlight (54.6Wh) About 21 Times</p>	<p>Portable Game Console (50Wh) About 23 Times</p>	<p>Speaker (9.24Wh) About 124 Times</p>
<p>Laptop (56Wh) About 20 Times</p>	<p>Drone (40.42Wh) About 28 Times</p>	<p>Floor Fan (50W) About 20 Hours</p>	<p>Microwave Oven (800W) About 1.3 Hours</p>
<p>iPad Air(36.59Wh) About 31 Times</p>	<p>Action camera (6.49Wh) About 177 Times</p>	<p>800W hair dryer About 1.2 Hours</p>	<p>Headphones (2.4Wh Battery) About 480 times</p>

SPEC-YN30-1200W-1200WH Portable Power Station

Features:

- 1200W power output
- 5V/12V/110V/220V Multi-output
- Built-in BMS(battery management system)
- Built-in Pure Sine Wave Waveform (Protect your expensive electronic devices like iPhone/ipad/PC)
- Pure Sine Wave Waveform
- 1152WH battery capacity
- 3000cycles cycle Count
- 100% new LiFePO4 battery
- Interface:** Cigarette lighter*1,Digital display*1,OFF/ON*1,USB OFF/ON*1,AC OFF/ON*1,LED OFF/ON*1,DC12Vin/out*2,USB port*5,Type-C*1,XT90 charger,220V*4

Applications: Home, office, school, hotel, outside, Glamping, Party

Can power any 5V/12V/110V/220V electric devices like:

5V USB Output Port (Powers mobile digital devices)

Smartphones

Tablets

Blue tooth speaker

Wearable Devices: Smartwatches, Bluetooth Headsets, Action Cameras

Handheld Game Consoles: Such as Nintendo Switch

12V DC/Cigarette Lighter Port (Powers car and DC appliances)

Car Refrigerator

Car Vacuum Cleaner/Air Pump

Fans

LED Light Strips

Mobile Routers (CPE)

220V AC Output Port (Powers standard plug appliances)

Laptops

LED Displays

Inkjet Printers

Household/Kitchen Appliances

Mini Rice Cookers

Small Blenders/High-Speed Blenders

Tabletop Fans

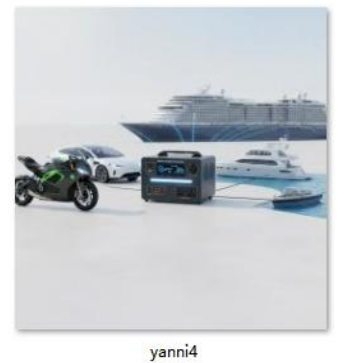
Portable Projectors: Suitable for outdoor movie screenings or camping demonstrations

Hair Clippers/Electric Trimmers: Suitable for mobile barber stalls (PUE productive power consumption scenarios)

Health and Emergency Equipment: CPAP machines, Oxygen Concentrators

Item NO.	YN30-1200W-1200WH
Charging Voltage:	Supports power adapter or solar charging. Power adapter voltage: 14.6V/Max 20A. Solar panel voltage: 18V/Max 400W.
AC Output Voltage:	AC220V
AC Output Power:	1200W±10%
Peak Power:	1500W (Duration 1s)
AC Output Waveform:	Pure Sine Wave
Frequency:	50Hz±1HZ
Cigarette Lighter:	12V/10A
DC Output:	12V/10A
USB (Orange) Output:	5V/2.4A/12W
USB (Red) Output:	5V/3.6A/18W
Type-C Output:	Supports mobile phone protocol output 5V/3A, 9V/3A, 12V/3A, maximum 36W
Battery Type:	Lithium Iron Phosphate Battery
Battery Capacity:	1152WH
Cycle Count:	3000
Full Charge Voltage:	14.6V±0.2V (voltage when battery is charged to automatic cut-off)
Over-Discharge Protection Voltage:	≤10.0V
Over-Temperature Protection:	≥85°C
Over-Temperature Recovery:	≤70°C
LED Display Content:	Displays battery level, charging, charging stop, DC, AC, LED, inverter status
Static Power Consumption:	<1W (no device connected)
Protection Functions:	Short circuit, overload, overtemperature, overvoltage, overcurrent, overcharge, over-discharge (low charge), etc.
Optimal Operating Temperature:	10~35°C
Discharge Ambient Temperature:	-30~60°C
Charging Ambient Temperature:	-20~55°C
Interface:	Cigarette lighter*1
	Digital display*1
	OFF/ON*1
	USB OFF/ON*1
	AC OFF/ON*1
	LED OFF/ON*1
	DC12V in/out*2
	USB port*5
	Type-C*1
	XT90 charger
	universal socket 220V*4
Accessories:	Main unit, power adapter, instruction manual
Product Weight:	12kg

Product Dimensions:	Length 330mm (W) x 220mm (H) x 240mm (excluding handles)
Packaging Weight:	13.5kg
Packaging Dimensions:	Length 425mm x Width 330mm x Height 400mm
Applications: Home, office, school, hotel, outside, Glamping, Party	



FAQ:

Q: How to order it?

A: 1, Please send us your inquiry 2, Quotation in 24H 3, Confirm quotation 4 Create&confirm PI 5, Payment 6, Delivery goods

Q: What's the MOQ?

A: 2pcs MOQ

Q: What's your price term?

A: FOB-Zhongshan city Guangdong

Q: How to pay for it?

A: T/T(Bank wire), PayPal, Western Union, Alipay, WeChat pay, cash, etc.

Q: What's the lead time?

A: 2-5days for samples, 7-15days for bulk orders.

Q: What's the warranty?

A: 2 years

Q: Can you provide technical support?

A: Yes, We will help you with setup, Application, Replacement, Repair, etc.

Q: Can you support OEM/ODM/gift box/LOGO customize service?

A: Yes, OEM/ODM/gift box/LOGO customize is welcomed.

Q: How to ship?

A: Shipping by SEA, by AIR, by international express like FedEx, DHL, Aramex, and UPS door to door,
By SEA about 25-35days, by AIR about 2-3days, by international express about 3-8days.

Q: What's the after-sale service and support?

A: At Yanni (Solarcam) Factory, we don't just sell products; we provide a lifetime partnership. Our support is built on three pillars:

Factory-Direct Expertise: Our leadership brings 10+ years of industry experience. Unlike trading companies, we own the R&D and SOP workflows, ensuring that every technician supporting you knows the product inside and out.

2-Year "Peace of Mind" Warranty: We provide a comprehensive 2-year warranty. Because we use 100% new Grade-A LiFePO4 cells and high-quality BMS, we are confident in our product longevity.

Rapid Problem Resolution: 98% of hardware issues are solved through our Modular Replacement System. We provide the necessary parts for quick field repairs to keep your customers happy. In the rare event a unit is "totally dead," we provide a full replacement—no excuses. We stand behind you, always.

Learn more about us:

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<https://www.youtube.com/@YANNIenergy>



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