

UTEPO 500W/1000W Portable Power Station

UPS500-1, UPS1000-1



- Portability, easy to setup, press and play.
- Emit no toxic gases, operating extremely cleanly - causing no harm to the environment.
- Operate at whisper quiet and peaceful charging.
- Safe and Reliable.

Application Scenario

It is a light version of UPS series. It is easy to carry. It can be applied in:

- **Outdoor mobile office:** mobile phones, tablets, notebooks, printers, cameras, lighting, etc. need charging equipment
- **Outdoor sports:** UAVs, electric scooters and other cycling sports products that need to be charged.
- **Indoor home appliances:** lighting, fans, and other household products.
- **Vehicle-mounted products:** vehicle-mounted refrigerators, vehicle-mounted dust washers, vehicle-mounted air purifiers, vehicle-mounted driving recorders and other vehicle-mounted products.
- **Medical category:** cardiac pacemaker, ventilator, oxygen intensifier, electric wheelchair, blood pressure meter, blood glucose meter and other emergency equipment.

Feature

- Built-in lithium battery, long standby time, high conversion efficiency, easy to carry.
- Pure sinusoidal voltage and current output, suitable for different loads.
- With 3*USB-A and 1*USB-C output.
- With DC5525 output, car charging output and Wireless Charging .
- High/Low temperature protection, over/under voltage protection, overload protection, short circuit protection, over current protection functions.
- LCD display.
- The USB-C port can be used for up to 100W charging.

Specification

Items	500W	1000W
Capacity of Li-ion Battery Pack	22.4V/20Ah(448Wh)	22.4V/45Ah(1008Wh)
Size	292x208x211mm	374x218x260mm
Net Weight	6kg	10.1kg
DC Charging	12V~30V=3.42A, 65W(Max)	12V~30V=7A, 182W(Max)
USB-C Charging	5V=3.0A/9V=3.0A/12V=3.0A/15V=3.0A/20V=5A, 100W(Max)	
Rated Power	600W(Max)	1200W(Max)
USB-A1	5V=3.0A/9V=2.0A/12V=1.5A 18W(Max)	
USB-A2 & USB-A3	5V=2.4A, 12W(Max)	
USB-C	5V=3.0A/9V=3.0A/12V=3.0A/15V=3.0A/20V=5A, 100W(Max)	
5525 & Car Charge	13.6V=10A, total 136W(Max)	
Wireless Charging	5V=1.0A/9V=1.0A, 10W(Max)	
LED light	2W	
Cycle time	3000 cycles	
Safety Protection	High/Low temperature protection , over/under voltage protection, overload protection, short circuit protection, over current protection	
Charging Temperature	0~40° C	
Discharging Temperature	-10~40° C	