

# PE-1000

## Portable Power STATION

Residential Use

10Years Warranty

IP 65



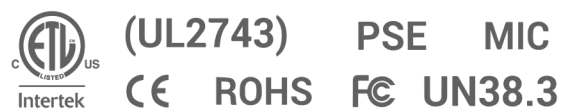
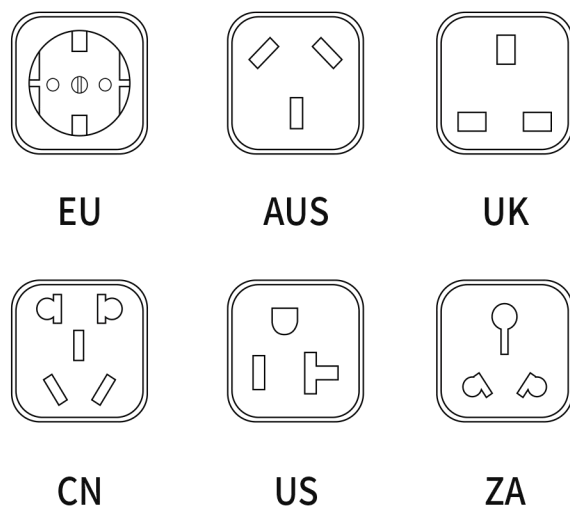
### Features

- Automotive grade battery cells
- Pure sine wave,appliances friendly
- Long battery cycle life:>3000times
- Bidirectional inverter technology
- Recharging 80% within 1 hour
- ECO mode (can set at APP)
- 8 safety BMS protections modes
- 4 recharge ways
- 4 output modes
- 10output ports
- Ergonomically designed easy to carry

### Charging Methods



### AC Output Socket



### Charging Times



TECHNICAL SPECIFICATION	
MODEL	PE-1000
Capacity	1008Wh(7S3P)22.4V45Ah
Battery Cell	LFP(LiFePO4)
Cycle Life	3000+to 80%
Monitor	LCD
Housing Material	PC+ABS
Color	Optional
OUTPUT	
AC Output EU/AU/UK	2*AC outlets230V50Hz
Rated Ac Output/Peak AC Output	1000W/2000W
USB-A Output	2*5Wand 2*18W
USB-C Output	2*100W
DC Output DC5521	1*13.6V5A 10A Max
Cigarette lighter	1*13.6V5A 10A Max
Recharge and Charge simultaneously	Support
INPUT	
AC Charging Power	1*220-240V 50Hz 1000W
Solar /Car Recharge	1*11 -55V/300W MPPT
Type-C	1*100W(Bidirectional)
LED LIGHT	
LED Power and LED Mode	4w (High/Medium/Low/Flash/sos)
BMS MLUTI PROTECTION	
Over voltage/over current/over charge/over discharge/overload/short circuit /high temperature/low temperature	
OTHERS	
Certifications	TUV-UL2743 ,CE, FCC, PSE, MIC, ROHS, UN38.3,MSDS
Dimension(LxWxH)Net Weight/Gross Weight	360 x186 x226 mm
Charging Temperature	13.6kg/15.1kg
Discharging Temperature	0'C- +45 °C(32°F to 113°F)
Storage Temperature	"-20°C to +45°C"(-4°Fto113°F)
Bluetooth/WiFi	"_20°C to+60°C"(-4°Fto 140°F)
Extent Battery and Quantity	BluetoothSupport I set
Packing list	-powerstation -AC chargingcable -Car charging cable -User manual