



ELF1000 PORTABLE POWER STATION

■ SS-ELF1000

Features



Adopting bidirectional converter technology to achieve fast charging without an adapter and integrates solar MPPT to increase charging efficiency



Compatible with similar dimension lithium or lead acid 12V100Ah battery pack ; Users can choose the requested battery type accordingly



Multiple protections of over temperature, over-discharge, overload, short circuit, over-voltage, over-current protection etc



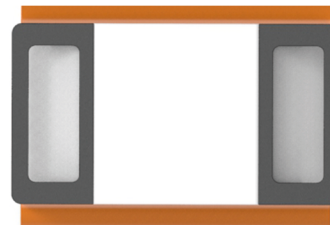
With 1000W rated output power, it can meet most basic needs



LED light and spotlight are perfect for camping and outdoor needs



The modular design is user-friendly, which is convenient for troubleshooting and replacing the battery when necessary. Makes the maintenance so easy



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ELF1000 PORTABLE POWER STATION

MODEL	SS-ELF1000
CAR INPUT	
Max. open-circuit voltage Voc(V)	30
Working voltage range(V)	11-30
Max. input current(A)	10
PV INPUT	
Max. open-circuit voltage Voc(V)	30
Working voltage range(V)	11-30
Max. input current(A)	10
AC INPUT	
Nominal input voltage(V)	230
Input voltage range(V)	180-240
Nominal input frequency(Hz)	50
Max. input current(A)	30
AC OUTPUT	
Nomianl output power(W)	1000
Peak output power(W)	2000
Output voltage	230V*2
Output frequency(Hz)	50
Inverter output waveform	Pure sine wave
Conversion efficiency	88%
DC OUTPUT	
DC Output	5V 2.1A *2
QC 3.0	5V/9V/12V/20V 18W/60W*1
Car cigaratte lighteer	12V 10A*1
DC5525 outlet	12V 3A*2
OTHER	
Working temperature(°C)	-20~60
Noise general info(dB)	≤60
Dimension(L*W*D)(mm)	460*262*380
Werigt(kg), NOT including battery	10
PARTS	
Solar charging cable	2*1.5mm ² 2m
AC charging cable	3*1.5mm ² 1m
Car charging cable	2*1.5mm ² 2m

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