

Stella*

Portable Power Station

XH-200W/1kWh

Daily electricity
generation is 0.8 kWh.



1 kWh

Portable Power Supply

HeroEE 1




SLR Camera (16Wh)
≈53 times


Radio (10W)
≈85 h


UAV (40Wh)
≈21 times


Phone (5000mAh)
≈53 times


Camping Lamp (15W)
≈56 h


Car Fridge (60W)
≈14 h


Fan (30W)
≈28 h


Projector (150W)
≈5.6 h


Laptop (60W)
≈14 h

Product parameters

Brand&Model	
Brand	HITHIUM
Model	HeroEE 1

Core Parameters	
Battery material	Lithium-iron phosphate(LiFePO4)
Rated capacity	1004.8Wh
Single cell capacity	314Ah
Cell lifespan	11000 cycles @(25°C,100%DOD,0.5P, @70%SOH)

Working Condition	
Working/storage environment temperature	Charging:0°C/Discharging:-20°C/ Storing:-20°C to 60°C
Elevations	≤3000m
Humidity level	10%-90%
Protection level	IP20

Certification	
Certification	IEC62040/IEC62109/UN38.3

Protection

Protection

Overcharge and overdischarge protection / Overcurrent protection /
Overload protection Short circuit protection / Fault protection

Weight&Size	
Net Weight	8.26kg
Dimensions	L210*W130*H285mm L270*W172*H325mm (with Wooden box)

Product Parameters	
Rated power	200W
AC input voltage	200~240 [VAC]@Typical values
AC input frequency	50Hz@Typical values
AC charging power	200W
AC output voltage	200~240 [VAC]@Typical values(Bypass mode) 230 [VAC]@ Typical values(Inverter mode)
Operating Frequency	50Hz@ Typical values
PV input voltage	12-36[VDC] / 200W max
Max.PV input Current	11A
Max. PV input power	200W
AC outlet	International/Universal
Battery indicator	4 LEDs

Foldable Portable Panel



CSUL-200W



Product parameters

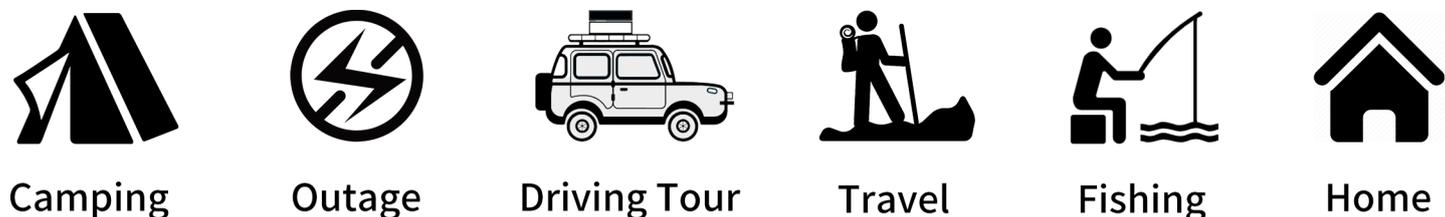
Brand&Model	
Brand	SUNSHAREPOWER
Model	CSUL-200W
Size&Weight	
Net weight	6kg
Unfolded Size	2108*604mm
Folded Size	604*485*35mm
Cell size	PERC 210*70mm

Product parameters	
Rated power	200W
Rated voltage	18.5V
Rated current	10.81A
OCV	21.83V
SCC	11.89A
Cell conversion efficiency	22.5%
Output	1-meter MC4 connector output

Options

Options		Wire MC4 to DC5521/DC7909/XT60/Anderson
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Application scenarios





Beijing Sunshare Power Co., Ltd

Sunshare Power takes "Developing green electricity and benefiting the world" as its mission and "sharing solar power and creating a better life" as its vision. With rich industry experience and development strategies adapted to local conditions, we fully meet the energy needs of families and enterprises. We continue to pursue quality excellence and customer satisfaction, commit to the parity application of green energy, actively respond to global climate change, and contribute to the realization of carbon neutrality.



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