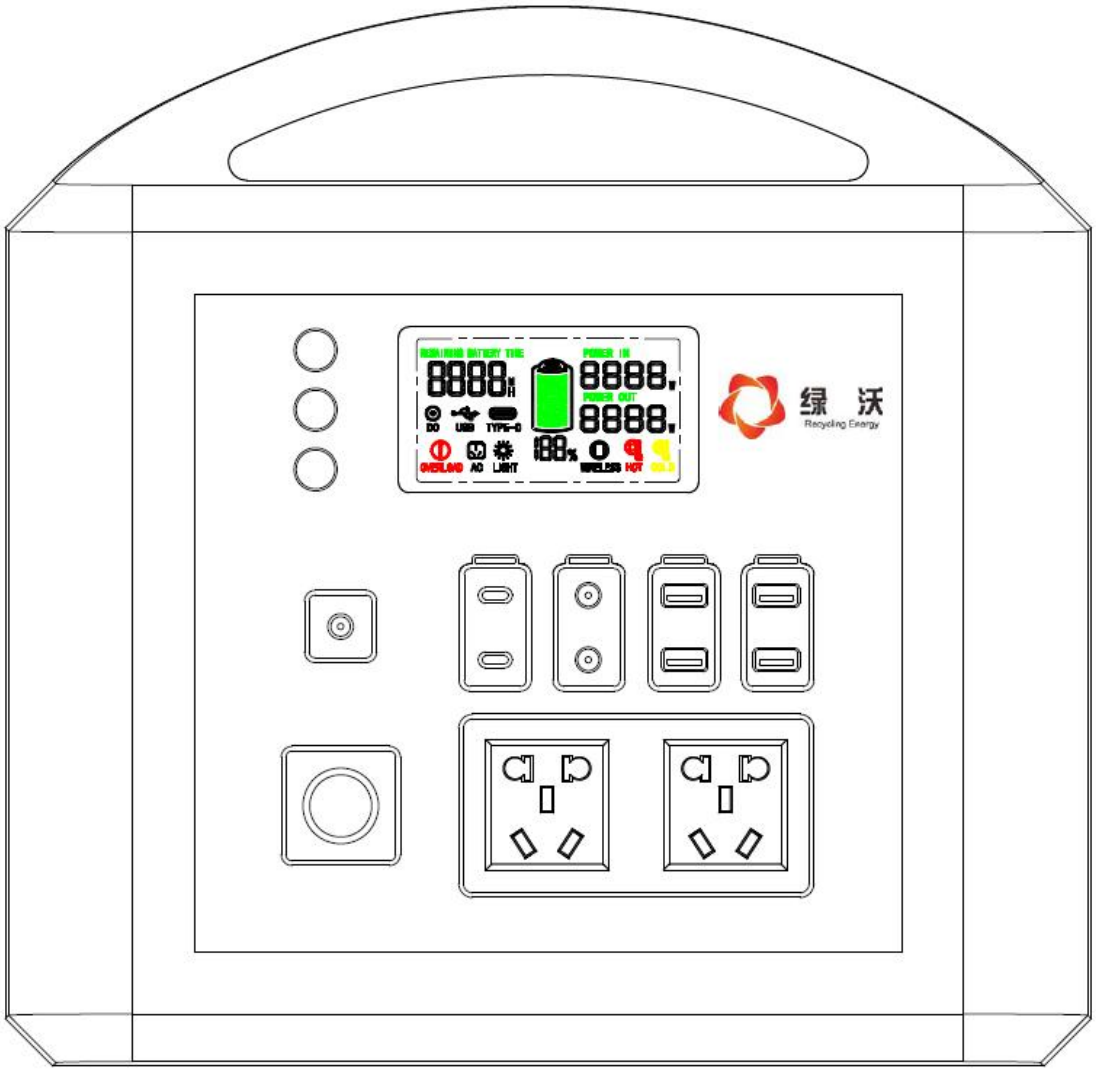
Lvwo	Specification	Versions	A0
		Date	
		DOC No:	
Address: Economic Development Zone of Hangbu town, Shucheng County, Lu'an, China			
Tel:+86-0564-8030526	Post Code:231300	Web: www.lvwo-energy.com	

Portable Outdoor Power Supply

H92-1000W



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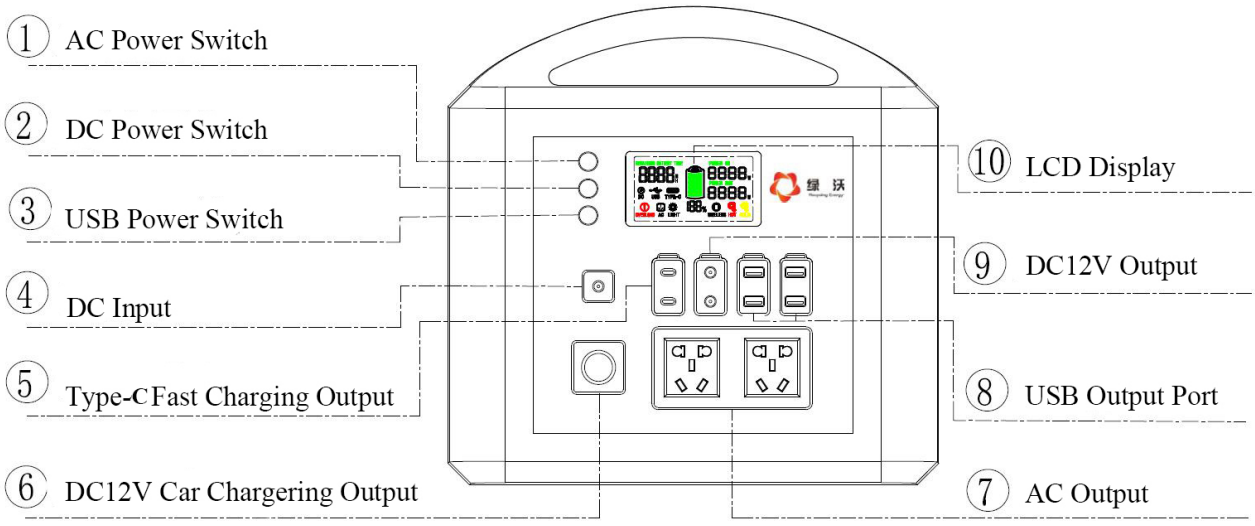
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Parameter specifications

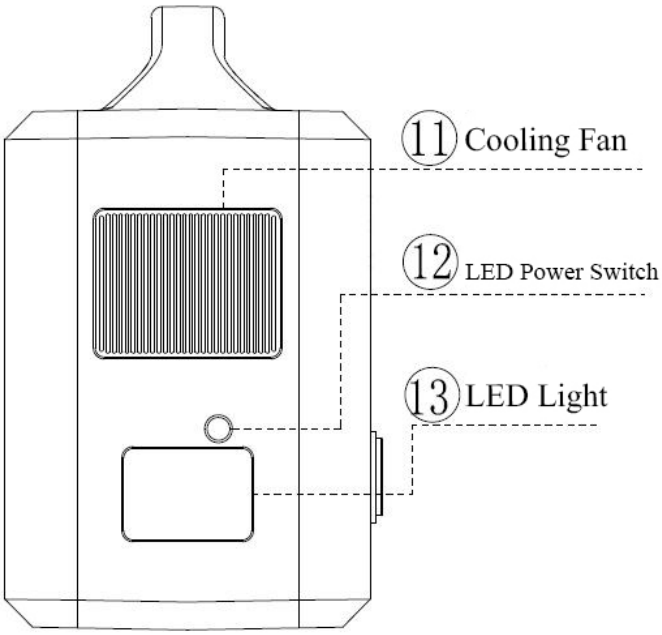
Basic Parameters	
Battery Capacity	40Ah/25.6V (1024Wh)
Dimension	L350*H304*W200 mm
Weight	About 13Kg
Certification Standard	CE FCC ROHS
Output Specification	
AC Output	Pure sine wave110V@60Hz*2 or 220V@50Hz*2
Inverter Output Power	Rated power 1000W， Peak power 2000W
DC5521 Output	12.8V⎓ 5A*2 series
Car Charge Output	12.8V⎓ 10A*1 series
USB-A Output	5V⎓ 2.4A*2 series
USB-A Fast Charging Output	QC3.0 Fast charging（5V⎓ 3A，9V⎓ 2A 12V⎓ 1.5A）*2 series 100W PD fast charging*1 string 60WPD fast charging*1 string
Type-C Output	100W PD Fast Charging *1-channel 60 WPD Fast Charging *1-channel(5V⎓ 3A，9V⎓ 3A，12V⎓ 3A,15V⎓ 3A，20V⎓ 5A)
Note: 1. Car charger and DC5521 power sharing, maximum output 130W	
Input Specification	
Adapter Input	28V⎓ 6A
Solar Panel Input	12--30V⎓ 6A Max. power 240W
Type-C Input	5--20V⎓ 5A Max. power100W
Battery specification	
Battery Type	$LiFePO_4$ Battery
Battery Cycle Life	More than 80% residual capacity after 4000 cycles
protective Function	Charging and discharging protection/over-voltage and under-voltage protection/over-current protection/short-circuit protection/high and low temperature protection
Operating Ambient Temperature	
Discharge Temperature	-20℃——60℃(Recommended ambient temperature 20℃ to 30℃)
Charging Temperature	-5℃——60℃(Recommended ambient temperature 20℃ to 30℃)
Storage Temperature	-20℃——65℃(Recommended ambient temperature 20℃ to 30℃)
Extended Function	
Illumination	LED Light 6W

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Product Appearance Introduction



Front View

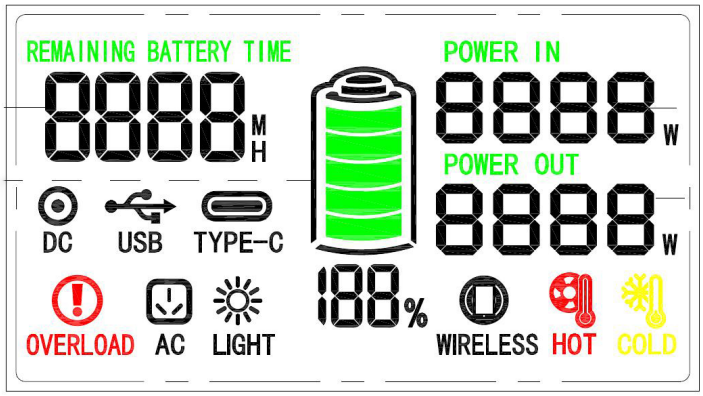


Side View

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LCD Display Symbols



DC outputing light

USB outputing light

TYPE-C outputing light

output overloaded light

LED working light

AC outputing light

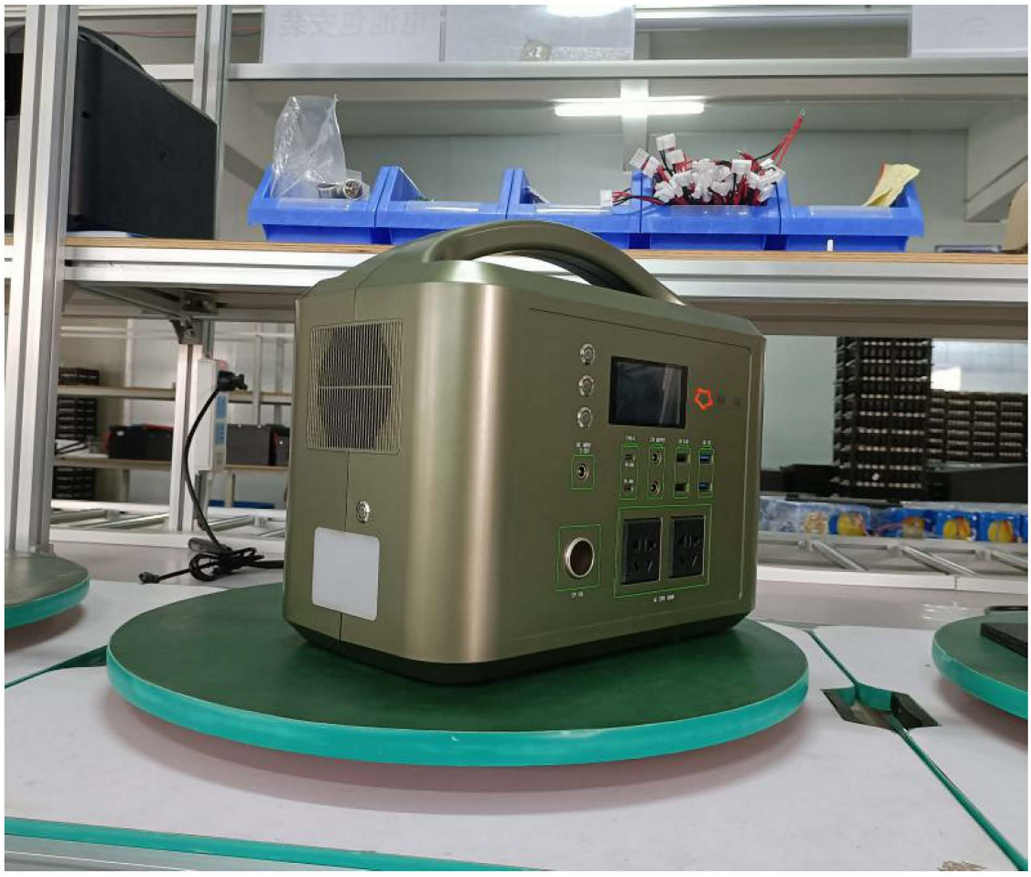
wireless outputing light
(only available on some models)

lights up when the operating temperature is too high

lights up when the operating temperature is too low

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