L5 Outdoor Waterproof Power Station



5040 Wh

Capacity

5000 Watt

Output Power

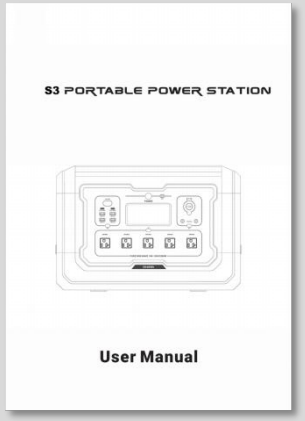
7000 Watt

Peak Surge Power

Brand packaging



L5 Power Station



User Manuel



AC Charging Cable



Warranty Card

Europe /Australia / UK / North America





• Capacity	5040Wh (48V ; 105Ah)	5040Wh (48V ; 105Ah)
AC Output	120V60HZ/4000W（Rated）; 7000W（Peak）	230V50HZ/5000W（Rated）; 7000W（Peak）
AC Charge Input	90~140Va.c 16A Max 1800W Max	190~250Va.c 16A Max 2500W Max
Waveform	Sine Wave	Sine Wave
Size	32.5*17.1*24in (825*435*611mm)	32.5*17.1*24in (825*435*611mm)
Net Weight	136.36lb (61.85kg)	136.36lb (61.85kg)



Item	Function	Remarks
Main Power Switch	Power Control Switch	Long press 3S to turn on or off the power supply, automatically open the AC output delay 10S button around a circle of LED lights; LCD screen no operation 5 minutes into sleep, you can touch the power button to wake up; standby for 2 hours after the failure to detect the equipment access, overload, short circuit, over-temperature protection, etc., automatically shut down the power supply


Main Power
LCD Screen
AC Output Port*3
16A Max
Extra Battery Port
AC Output Industrial Socket*1
32A Max
Overload Protection
POWER
BRAND



Overload Protection

AC Charge Input

Fast & Slow Charging switch
Does not support switching in AC on state, does not support frequent switching
Slow Charge：900W
Fast Charge：1800W

US	Japan	EU
Fast Charge & Slow Charge Switch		
Slow Charge：900W	**750W**	**1250W**
Fast Charge：1800W	**1500W**	**2500W**

INPUT

AC Input

EPS mode switching time≤20ms, guarantee uninterrupted under normal load。
EPS mode power 5000W Charging power plus output load, when the load is large charging Small power, when the load is small charging power.

Slow Charging：900W
Fast Charging：1800W

Charging Time
US 0-80% 160 minutes，0-100% 210 minutes
EU 0-80% 120 minutes，0-100% 150 minutes
Japan 0-80% 195 minutes，0-100% 240 minutes



Smart Extra Battery

5040 Wh + **5040**Wh



A maximum of 15 battery packs are supported, and less than 6 battery packs are recommended. If more than 6 battery packs are used, the power of some battery packs will be less than 0%, because the more battery packs are combined or the longer the cable is combined, the greater the voltage drop on the cable, resulting in a large difference between the low-voltage protection point of the host and the battery pack

Generator charging

When the energy storage product power is less than 20%, the generator automatically starts, the energy storage product display input power reading, start charging; When the energy storage product power is higher than 90%, the engine stops working and ends charging.



THANKS!