

INPUT

OUTPUT

CHARGER

VEHICLE

SUN

2x DC

3x AC

2x USB-C

4x USB-A

1x CAR LIGHTER

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Input		
AC Charging	Input voltage	230V
	Maximum charging power	500W
Vehicle input	Input voltage	12V
	Maximum charging power	120W
Solar panel (PV)	Input voltage	12-60V
	Maximum charging power	500W

Remarks:

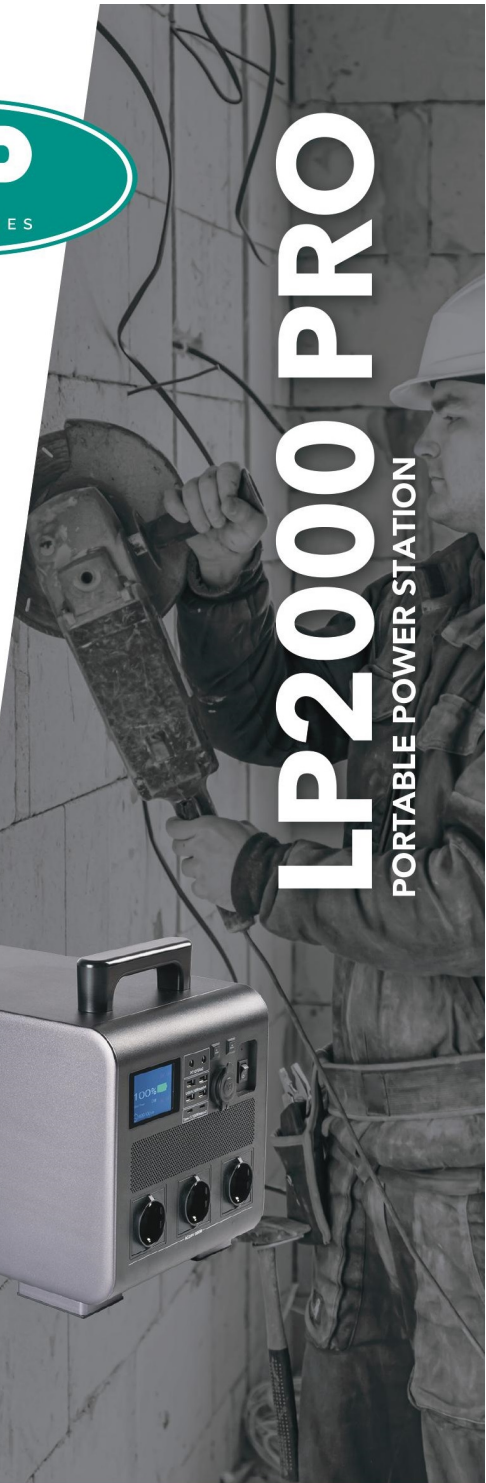
1. The PV charging feature incorporates automatic activation, allowing for a convenient plug-and-play experience. Once the PV (photovoltaic) system is connected to the device, it will automatically initiate the charging process as long as there is solar energy available. If you prefer not to utilize this function, simply unplug the PV charging head after the device is fully charged.

Output		
AC output	Rated output power	2000W
	THD	< 8%
	Voltage	230V
	Short circuit protection	Yes
	Over temperatue	55°C
Car lighter	Noise protection	<60dB
	Rated voltage	12V
	Rated current	10A
DC output	Short circuit protection	Yes
	Rated voltage	12V
	Rated current	5A
	Overload power	>110W
USB-A output	Short circuit protection	Yes
	Rated voltage	5V/2A 9V/2A 12V/1.5A
	Rated current	2.4A
USB-C output	Short circuit protection	Yes
	Fast charging type	100W max
	Rated output	5-15V/3A, 20V/5A

2. The charging capability is designed to function simultaneously with discharging, enabling charging while the device is in use. However, it's important to note that the system does not provide UPS (Uninterruptible Power Supply) functionality, which means it won't offer continuous power supply during power outages or disruptions.



LP2000 PRO
PORTABLE POWER STATION



LP2000 PRO

POWERFUL & PORTABLE

Powerful Performance

With a robust 2000W continuous power output, the LP2000 PRO is capable of handling even the most demanding electrical devices and appliances. From camping trips and outdoor events to emergency situations and job sites, this portable powerhouse is built to handle it all.

Versatile Charging Options

The LP2000 PRO offers unparalleled flexibility when it comes to recharging. For traditional charging methods, the LP2000 PRO can also be connected to an AC power source. Need to charge on the go? Simply plug it into your car's DC outlet and replenish the power on the road. Furthermore, you can harness the sun's energy with ease by connecting compatible solar panels to the power station, ensuring a truly renewable and sustainable power source.

Efficient and Fast Charging

Equipped with an input voltage of 230V and a maximum charging power of 500W, the LP2000 PRO ensures speedy and efficient recharging. Whether you need to quickly power up for your next adventure or restore emergency power during a blackout, this power station gets the job done in no time.

Reliable and Safe

Safety is a top priority, and the LP2000 PRO doesn't compromise in this aspect. With its LiFePO4 cells it guarantees superior stability and safety. Built with high-quality components and advanced protection mechanisms, including overtemperature, over-voltage, and short-circuit protection, this power station ensures your devices and appliances are safeguarded against any potential power-related risks.

Portable and User-Friendly

Designed with portability in mind, the LP2000 PRO is due to its size easy to transport making it the perfect companion to outdoor enthusiasts, professionals and homeowners alike. Its intuitive interface and user-friendly design allow for effortless operation, enabling you to access and manage the power supply efficiently.

PRODUCT



PRODUCT SIZE
405*250*250mm



NET WEIGHT
23Kg



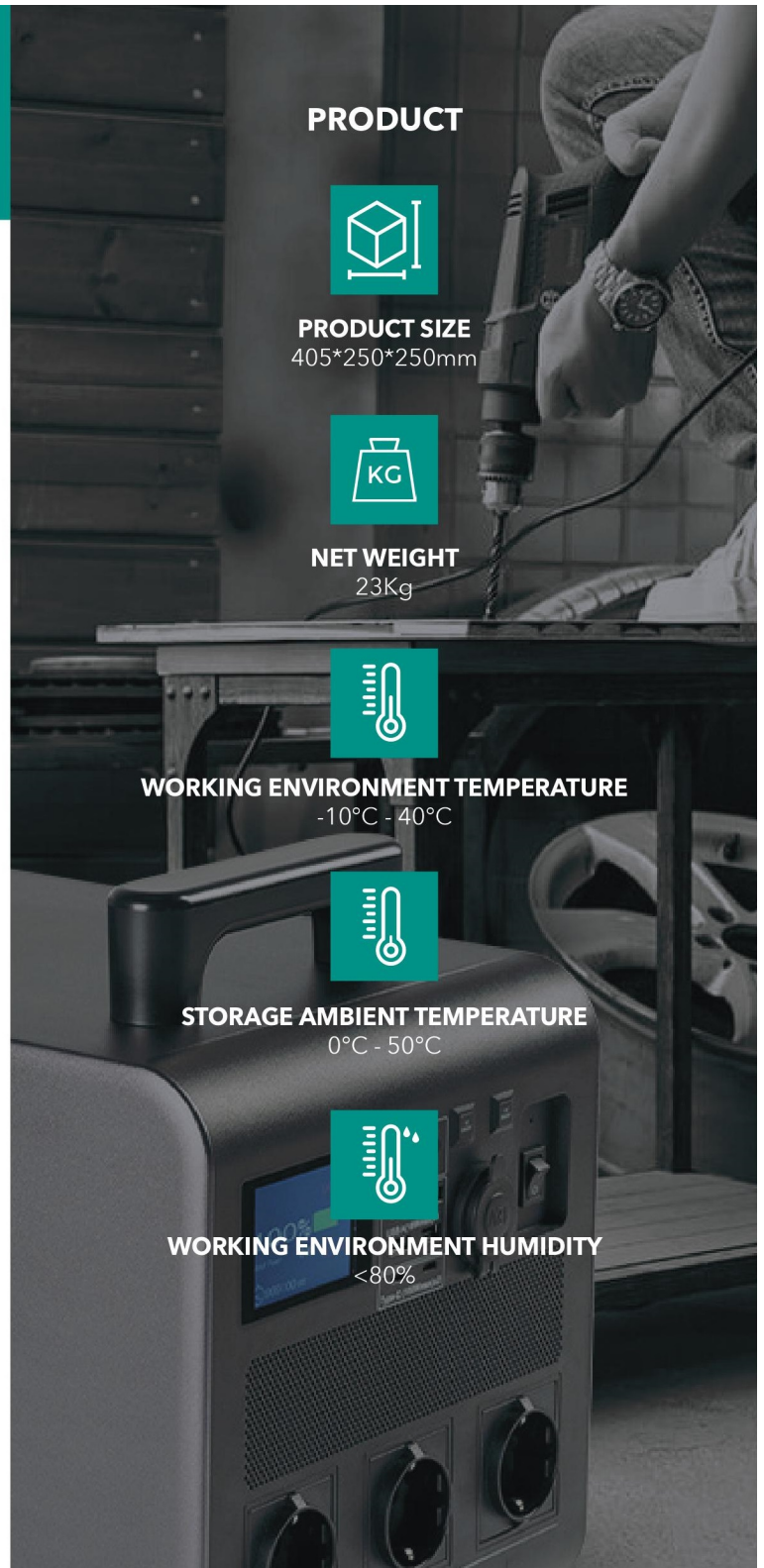
WORKING ENVIRONMENT TEMPERATURE
-10°C - 40°C



STORAGE AMBIENT TEMPERATURE
0°C - 50°C



WORKING ENVIRONMENT HUMIDITY
<80%



BATTERY PACK

Rated capacity 1920Wh (25,6V / 75Ah)

Short circuit protection Yes

Output overcurrent protection 140A-160A

Charging high temperature protection recovery 50°C go to protection and release at $\pm 5^\circ\text{C}$

Charging high temperature protection 55°C go to protection and release at $\pm 5^\circ\text{C}$

Charging low temperature protection 0°C go to protection and release at 5°C

FOR CHARGING ELECTRONIC PRODUCTS OR OPERATING ELECTRICAL DEVICES



DRILL GRINDER
CA. 2 HR



SMALL FRIDGE
CA. 24 HR



LEAF BLOWER
CA. 3 HR



DRILL
CA. 4 HR



COFFEE MACHINE
CA. 2 HR



SANDER
CA. 2 HR



PRESSURE WASHER
CA. 1 HR



CONSTRUCTION VACUUM CLEANER
CA. 1 HR

