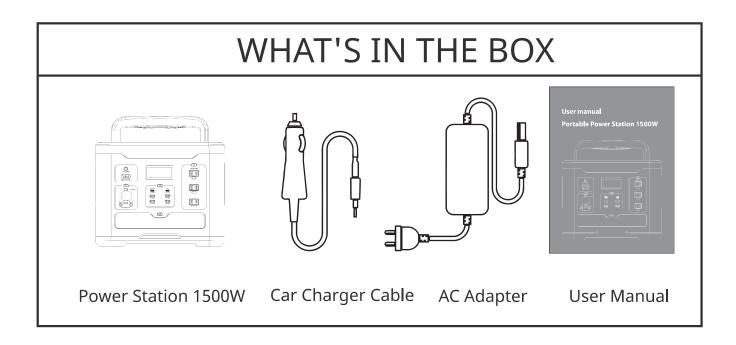
SPECIFICATIONS			
Capacity	60Ah 25.6V 1536Wh	P DC Input	DC12-30V
Car Port Output	12V/10A	OC Output	12V/5A*2 Total 10A
AC Output	1500W 120V 60Hz(US) 1500W 100V 60Hz(JP) 1500W 230V 50Hz(EU, UK, AU)	USB Output	5V 2.4A*2 QC3.0*2
Type-C	Type-C 1 Input/Output: PD 100W	<b>K</b> Weight	N.W : 17Kg
	Type-C 2 Output:PD 27W	Dimensions	340*231*276mm
Battery	Lithium iron phosphate (LiFePO4)	<b>───</b>	Pure Sine Wave
(((°))) Wireless	10W	Lifecycles	>3000 Cycles
Management System	Temperature control Surge protection Short circuit protection Over-current protection Low-voltage protection	Operating Temperature	0 - 45 °C
		Recharging Temperature	0 - 45 °C
<b>W</b> arranty	24 Months, 60 months for official website registered members	LED	15W



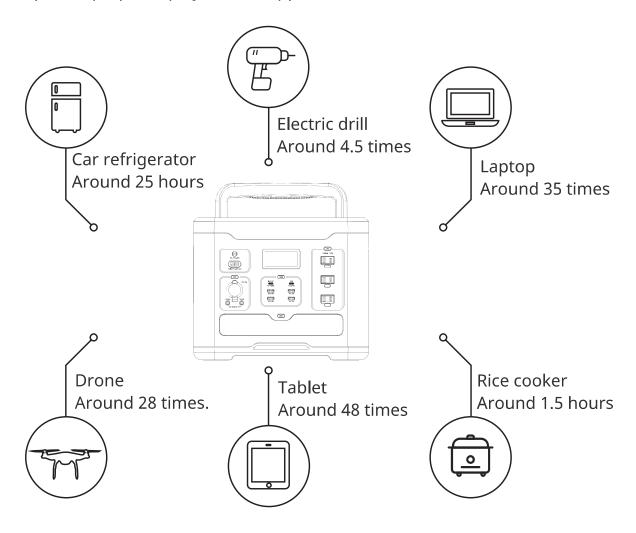
# Devices supported

USB outputs: smartphones, tablets, smart watches, digital cameras, e-readers, etc.

12V car charger port: car refrigerators, car vacuums, etc.

DC outputs: drones, routers, car refrigerators, other 12V appliances.

AC outputs: laptops, displays, home appliances, etc.



# Charging method

Before using a new product or store a product, it is better to full charge it with the adaptor included in the package. When the LCD screen shows 100%. Type-C PD100W charging time 17hours. Adapter+PD100W together charging time 6.5hours.







200W Solar Panel (Sold independently)
About 11-17 Hours (Depending on the Weather)



Solar Panel Connector size: DC6.3\*3.0MM

### Instruction

- 1. Press the button of the port you are going to use.
- 2. Once the corresponding icon appears on the LCD screen, the port is ready to work.
- 3. The continuous AC output power is 1500W (peak output power is 3000W). Once the limit power is exceeded, the product will automatically shut down.
- 4. The AC ports will be turned off automatically if the output power is less than 2W for more than 30-45 minutes.
- 5. The DC ports or car charger port will be turned off automatically if the output power is less than 2W for more than 8 hours.
- 6. If the product is not used for a long time, recharge it every 2-3 months, keep the battery at 60-80%, and keep it in a cool and dry environment.

#### Note

Turn off the AC output when not in use to save power.

# **Contact Us for Support**

Email: service@powerness.com( Response within 24Hrs )