

Product Specifications						
<b>Model*</b>	D500	<b>Category*</b>	Portable Power Station			
<b>Target Country*</b>	EU	<b>Target Market*</b>	Outdoor, Car, Emergency			
<b>Highlights*</b>	1、 Classic Black 2、 LED Flashlight with SOS 3、 1 x DC head 5521 input charging port: adapter charging (18V/5A), car charging (12V), solar charging (10.8-23.5V 100W MAX) 4、 2 x DC head 5521 output port and 1 x cigarette lighter output (total 12V/10A) 5、 speed charger 3.0 Output x 2, TYPE-C: Output PD60W X1, TYPE-C: Output PD100W/Input PD100W X1 6、 1 x European standard AC interface, 500W AC Power Output Of Sine wave 7、 Fanless and Least noiseless Design, Industry-leading power inverter 8、 Over-current, Over-voltage, over-temperature and Short Circuit Protections					
<b>Usage*</b>		1、 Mobile Office: Mobiles, Tablets, Laptops, Printers, Cameras, Lighting 2、 Outdoor Activities: Drones, E-Bikes 3、 Home Use: Lighting, Electric Fans, Appliances with Power Consumption under 500W 4、 Car Uer: Portable Freezer, Vacuum Cleaner, Air Purifier, car Product with Power Consumption under 120W 5、 Medical Use: Heart Pacemaker, Ventilator, Oxygenator, Electric Wheelchair, Blood Pressure Monitor, Blood Glucose Meter, emergency equipment with Power Consumption under 500W				
<b>Specification*</b>	Battery	Battery capacity	LiFePO4(6S1P/19.2V 27Ah/518.4Wh)			
		Cell model	GOTION 27Ah(IFP20100140A)			
	USB/Output	USB1 Output	5V3A/9V2A/12V1.5A			Parallel output
		USB2 Output	5V3A/9V2A/12V1.5A			
		TYPE-C Output	PD60W, Output support PD、 QC、 AFC、 FCP			Independent output
		TYPE-C Output/Input	Output 100W/Input 100W, Input support QC、 PD, Output support PD、 QC、 AFC remarks: PD and DC can't charge at the same time, first plug in and charge first, when DC is charging, PD can't output			
	DC Output	DC1 Output	12V/10A			Parallel output
		DC2 Output	12V/10A			
		Cigarette lighter Output	12V/10A			
		Overcurrent protection current	DC1、 DC2 and cigarette lighter share rated current of 10A, protection current 11.6A			
	AC Output	AC Output	1 X AC Power Output 230V			
		Output Frequency max	Sine WAVE 500W MAX 1000W			
Frequency		50Hz				
LED lighting	Power	3W				
	Mdoe	Hight-Light/Low-light/SOS/Flash				
						
<b>Materials*</b>	1、 Dimension: W*H*L 175*237*283mm 2、 Shell: ABS+PC Inflaming Retarding Materials 3、 Product net weight: About 6.5Kg 4、 Gross weight: About 8.4Kg 5、 Outer box size: 350*253*353mm					
<b>Accessories*</b>	1、 Power Adapter 2、 User Manual (Optional) 3、 Package (Optional)					
<b>Safety Certification*</b>	Battery UL	Product UL	CE	ROHS	MSDS	UN38.3
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