

# 1000W 1030Wh Portable Power Station Datasheet



Model		P1200S
General	Capacity	1030Wh
	Cell chemistry	LiFePO <sub>4</sub>
	Single cell capacity	23Ah @3.2V/pcs
	Lifecycle	4000+ Cycles to 80% Capacity
	Indicator	APP / TFT Screen
	Storage temp.	-10°C - 45°C
	Operating temp.	-10°C - 40°C
	Material	ABS + PC/Metal
	Weight	12 ± 0.5kg
	Dimensions	340 x 220 x 256mm
	Battery Management System	OVP, UVP, OCP, SCP, OTP, UTP, etc.
Solar charge system	MPPT charge controller	
Input	AC	1000W Max (220-240V @50Hz)
	XT60 (solar)	800W Max
Output	AC	1200W Max (220V-240V @50Hz)
	USB-C #1	45W Max
	USB-C #2	100W Max
	USB-A	18W Max (5-12V)
	DC 5525	120W Max (12V/10A)
	Car port	120W Max (12V/10A)

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