

# 2400W 2240Wh Portable Power Station Datasheet



Model		P2400S
General	Capacity	2240Wh
	Cell chemistry	LiFePO <sub>4</sub>
	Single cell capacity	50Ah @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	22.5 ± 0.5kg
	Dimensions	405 x 288 x 255mm
	Battery Management System	OVP, UVP, OCP, SCP, OTP, UTP, etc.
Solar charge system	MPPT charge controller	
Input	XT60 (solar)	2 x 500W Max (DC / Solar 12V-59V)
	AC	2400W Max (220-240V @50Hz)
Output	AC	2400W Max (220-240V @50Hz)
	USB-C #1	45W Max
	USB-C #2	100W Max
	USB-A	18W Max (5V-12V)
	DC 5525	120W Max (12V/10A)
	Car port	120W Max (12V/10A)