



MOONDAY

Every day is a Moonday

BCP404-ND-25616-BL



Nomad

Power your devices anytime and anywhere with this high-capacity 1100W Portable Power Station. Built for camping, outdoor activities, emergency backup, and off-grid use, it features a powerful 1.24kWh battery capacity for reliable and long-lasting performance.

Product Features



3500+ Life Cycles

PD 60W Fast Charging
& Multiple Outputs

Solar Charging Ready

QUICK SPECIFICATIONS

	Rated Power	1.024 kWh
	Battery Voltage	25.6 V
	AC output	220V
	DC output	12V / 10A
	Dimension (D x W x H)	241 x 317 x 241
	Weight	15.5 kg

APPLICATION DIAGRAM



Output

AC Output	220V / 1.1kW
DC Output (3X)	12V / 5A
USB output (2X)	5V 2A 9V 2A
USB C output	5V/2A 9V/2A 12V/2A
Charging Voltage	14.6-20V
AC Output Frequency	50Hz, Pure Sine Wave
Wireless Output	15W

Battery

Battery Type	LiFePO4
Battery Voltage	12.8V
Battery Capacity	80Ah
Rated Energy	1.0.24 kWh
Combination metod	8S3P
Life Cycle	3500 cycles at 80% capacity

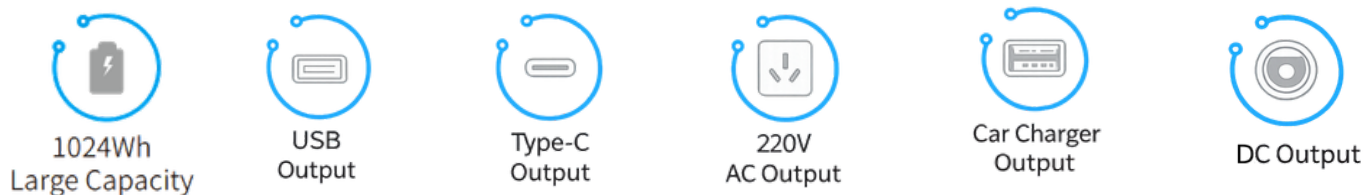
Input

DC Input	12V-28Vdc 7.5A , 180W Max
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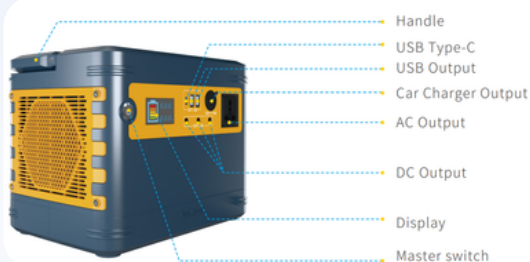
General Data

Dimension	204 x 241x 317mm	Working Temperature	-20°C to 70°C
Net Weight	15.5 kg	Recommended Temperature range	10°C to 45°C
Self Discharge (25°C)	< 3% / month	Storage Temperature	0°C to 40°C

Product Features



Ports



Certifications

