SUNORA X



Portable power station

SX-P08

Travel light. Power more.

Portable power for outdoor workstations, small equipment and backup on the go.

512 Wh	800 W	200 W
Battery capacity	Rated AC output	Max. solar input

Three charging options — AC mains / solar / vehicle charging

Travel light. Power more.

Portable power station • Specifications

512	800	200	LiFePO4
Wh Battery capacity	W Rated AC output	W Max. solar input	Battery type

Designed for real-world applications



1 EU AC outlet

Power outlets for everyday AC appliances.

USB-C PD 100 W

Charge your electronic devices on the go.

Max. 200 W Solar input

Choose a charging method to suit site conditions.

Key specifications

KEY SPECIFICATIONS

Battery capacity	512 Wh	Solar input	Max. 200 W
Battery type	LiFePO4	Net weight	6.2 kg
Rated / surge power	800 W / 1600 W	Dimensions	293 × 178 × 205 mm
Output voltage	220-240 V AC	Charging temperature	0 to 40°C
Output frequency	50 Hz / 60 Hz	Discharging temperature	-10 to 40°C
Output waveform	Pure sine wave	Simultaneous charging and discharging	Supported
AC charging	Max. 500 W		

Three charging options

AC mains / solar / vehicle charging

Battery management system (BMS)

Battery monitoring and protection

Certifications and test documentation

UL • CE | UN38.3 • MSDS