SUNORA X



Portable power station

SX-P20 / SX-P20P

Power your workspace wherever you need it.

2048 Wh battery capacity with two output options. See the model comparison for full specifications.

2048 Wh	2400-3200 W	500-1000 W
Battery capacity	Rated AC output	Max. solar input

Three charging options

AC mains / solar / vehicle charging

Power your workspace wherever you need it.

Portable power station • 2 models



4 AC outlets

Power outlets for everyday AC appliances.

USB-C up to 100 W

Charge your electronic devices on the go.

Two output power options

Side-by-side specifications for SX-P20 and SX-P20P.

Model comparison

MODEL COMPARISON

Model	SX-P20	SX-P20P
Battery capacity	2048 Wh	
Battery type	LiFePO4	
Rated / surge power	2400 W / 4800 W	3200 W / 6400 W
Output voltage	220-240 V AC	
Output frequency	50 Hz / 60 Hz	
Output waveform	Pure sine wave	
AC charging	Max. 1800 W	
Solar input	Max. 500 W	Max. 1000 W
Net weight	21.5 kg	22 kg
Dimensions	399 × 286 × 320 mm	
Charging temperature	0 to 40°C	
Discharging temperature	-10 to 40°C	
Simultaneous charging and discharging	Supported	

Certifications and test documentation

UL • CE | UN38.3 • MSDS

2 configurations / series comparison