



FE500 Portable Power Station 500Wh



سیستم‌های یکپارچه سیار Portable Power Station



about **12** recharges
Laptop (41.4Wh)



about **84** hours
GoPro (5.9Wh)



about **5.5** recharges
DJ Drone (89.2Wh)



about **8** hours
32" (60W)



about **31** hours
Switch (16Wh)



about **125** hours
Foodlight (4W)



about **12** hours
Mini Fridge (40W)



about **50** recharges
Smartphone (10Wh)



33 hours
CPAP without heated
humidifier (15W)

Item	Specifications
Model	FE500
Battery Energy	518Wh(19.2V-27Ah)
AC Output Waveform	Pure Sine Wave
Input	AC charge Input Power: 27V-4.5A Solar Charge Input: 12-29V DC (MAX 120W) USB-C*1: 20V-3A (MAX 60W)
OutPut	AC output: 220-240Vac 50Hz Rated Power: 500W Peak Power: 1000W USB-A(Output*3): 5V-2.4A USB-C(Output*1): 5V/9V/12V/15V/20V-3A(MAX 60W) Wireless charging*2: 10W
Battery Type	LiFePO4 Battery
Cycle Life	Remaining Capacity above 85% after 3500 cycles
Charging Temperature	0°C-40°C
Discharge Temperature	-10°C-40°C
Storage Temperature	-10°C-40°C
Idle Life	It is recommended to charge the product every 3 months
Product Size	287X161X230mm
Weight	7.0kg