

POWER PROVIDER



SINGO 2000 PRO

Domestic Fridge
350W
± 40 Hours

Microwave
1000W
± 2 Hours

Hairdryer
2000W
± 52 Min

O2 Machine
300W
± 6 Hours

Coffee Machine
1200W
90 Minutes

Camping Fridge
± 40 Watts
6 - 8 days

Powerful Performance

Continuously power high watt electronics and appliances up to with always on AC BOOST MODE

2200W

AC Auto Recovery

Once the battery is drained and AC power returns, the Singo portable power station, featuring a market-first capability, can autonomously activate the its AC function.

Stay in Control, Everywhere!

Experience the freedom of checking your battery status on the go with Singo's App for iOS or Android.



Re-charge Faster, Go Further

from 0 - 100% in only

90 Minutes

Seamless Power, Endless Possibilities

< 10ms auto-switch

This bi-directional inverter ensures electronics & appliances receives an uninterrupted power supply.

Automotive Grade

LiFePo4 Battery

with **3000+ cycles**

- 1 AC OUTPUTS
- 2 DC OUTPUT
- 3 SINGO WI-FI
- 4 USB TYPE-C OUTPUT
- 5 USB TYPE-A OUTPUT
- 6 QUICK CHARGE 3.0 OUTPUT
- 7 LIGHT
- 8 COMPREHENSIVE LED DISPLAY



SINGO 2000 PRO

AC INPUT

AC Charging Power [W]

1500W

Nominal Voltage [VAC]

230 VAC

Nominal Frequency [Hz]

50

BATTERY INPUT

Battery Input nominal Voltage [V]

48

Battery Input Voltage Range [V]

37 – 60

Battery Capacity [Wh]

1920

Nominal Charging Current [A]

25

Nominal Discharging Current [A]

45

Life cycles @ 25C, 1C Discharge

3000+

AC OUTPUT

Nominal Ac Power [W]

2000

Surge Power [W]

5000

Nominal Grid Voltage [Vac]

220

Nominal Grid Frequency [Hz]

50

Max AC Current [A]

22.7

DC INPUT

Max car charging input power [W]

120

Max solar charging input power [W]

500 (10 -50V, 11A)

DC Input Voltage Range [V]

10 – 50

Max Dc / PV Input Current [A]

11

DC OUTPUT

USB-A (x1)

12.5w, 5V, 2.5A

QC3.0 (x2)

28w each, (5V, 9V, 12V), 2.4A

USB - Type C (x2)

100W each, (5V/9V/12V/15V: 3A) / 100W each (20V: 5A)

Car port and DC port total max output

132W

Car port / cigarette (x1)

132W, 13.2V, 10A

DC Port (5525) (x2)

132W, 13.2V, 10A

Dimensions (w x h x d) mm

355 x 347 x 226

Weight (kg)

20.5

Operating Temperature

0 – 45 C (Charging), -20-45 C (discharging)

Protections

Overcurrent, short circuit, over & under temp, over & under Voltage, over charging, Battery Temperature, Battery over & under Voltage

Noise [dB]

<60dB

Communication Interface

Wi-Fi

GENERAL DATA