





by Sunsynk Mobile.

The 'Contour' is an all-in-one power pack that can be used as an Uninterruptible Power System (UPS) connecting the mains and essential power loads.

This makes the device ideal for home offices where laptops, fridges and lights must keep running during load shedding/power outages.

It can also be used as a reliable portable power source wherever and whenever you need it.

It's the perfect combination of pure sine wave inverter and lithium phosphate batteries.











Battery Level Indicator



Load Level Indicator



AC & DC Output



Testing the Contour



Our Distributors

https://www.sunsynk.org/ourdistributors

Portable Power Station

- LiFePO4 battery.
- UPS function.
- 5V, 9V, 12V and 240V outputs.
- Built-in inverter.
- 1kWh and 2kWh versions.
- Portable with built-in wheels.
- Charge from the mains or solar.
- Battery charge level and system load indicator.





1000

1kW hybrid inverter
& 1kWh battery

1kW hybrid inverter & 2kWh battery

2000

https://www.voutube.com/watch?v=MBPO7uC9OBv

https://www.youtube.com/watch?v=5a3d91-wMqA

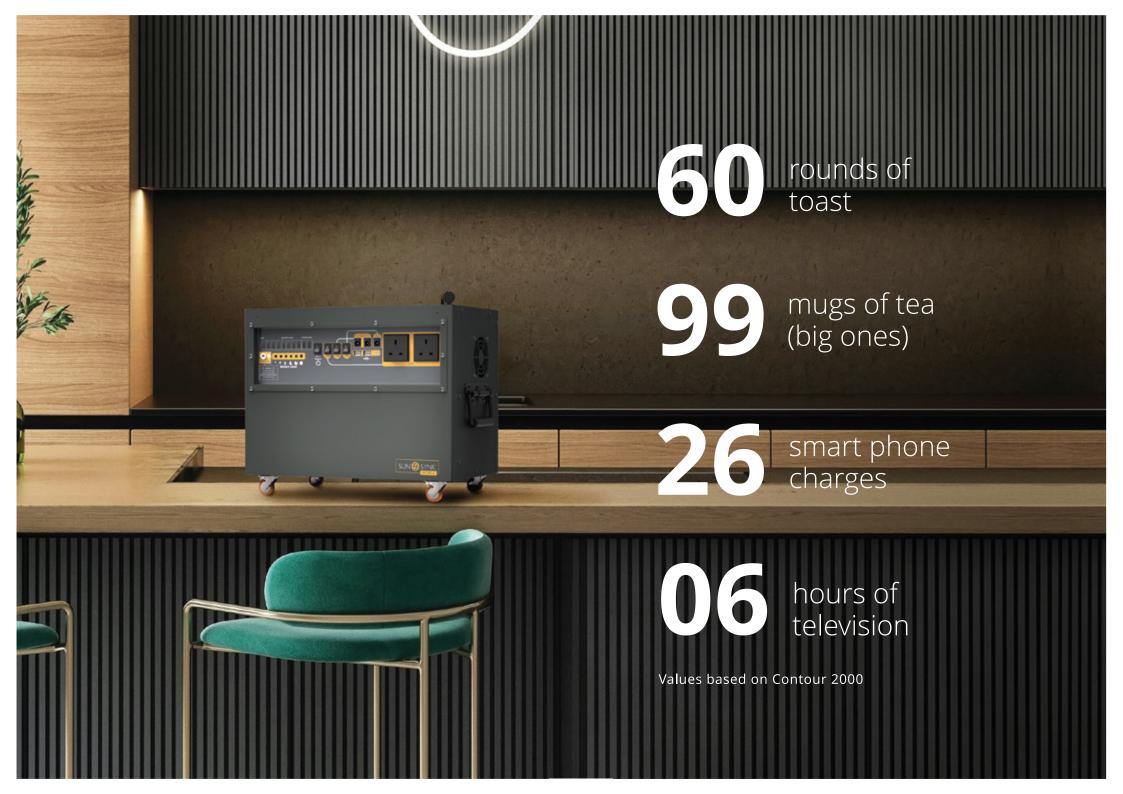


Model	Contour 1000	Contour 2000
Battery Input Parameters		
Capacity	1000W PSW Inverter	1000W PSW Inverter
	250W MPPT Charger	250W MPPT Charger
	250W AC Charger	250W AC Charger
Mains Input (Charge)	AC 240V/50Hz	AC 240V/50Hz
Max. Charging Current (Mains)	10A	10A
	250W AC Charger	250W AC Charger
Solar Panel Voltage Range	32V-60V	32V-60V
Max. Charging Current (Solar Panels)	10A	10A
Solar Charger	250W MPPT Charger	250W MPPT Charger
Outputs	2 x USB 5V 2A	2 x USB 5V 2A
	1 x Type C -18W	1 x Type C -18W
	1 x DC 9V 1A	1 x DC 9V 1A
	2 x DC 12V 1A	2 x DC 12V 1A
AC Outlet	AC 240V/50Hz	AC 240V/50Hz
Case Material	Steel	Steel
Inverter Peak Wattage	2000W (4s)	2000W (4s)
Inverter Normal Max. Running Power	1000W	1000W
Max. Inverter Efficiency	>92%	>92%
Current Harmonic Distortion	>3%	>3%

Battery Type	LiFePO4 Lithium Iron Phosphate Battery Pack	LiFePO4 Lithium Iron Phosphate Battery Pack
Battery Specification	1 x 25.6V - 36Ah - 921.6Wh Battery Packs	2 x 25.6V - 36Ah - 921.6Wh Battery Packs
Total Battery Capacity	921.6Wh	1843.2Wh

Product Information

Weight	25kg	33kg
Dimensions (L x H x D mm)	426.5 x 324.2 x 321.6	426.5 x 324.2 x 321.6





Contact Us

 Email
 sales@sunsynkmobile.com

 Website
 www.sunsynkmobile.com

Address 17 Turnstone Business Park, Mulberry Avenue, Widnes, Cheshire, WA8 0WN

Phone +44 151 832 4300