



Schneider OffGrid Portable Power Station 332-738 Wh

The Schneider OffGrid™ Portable Power Station is designed for outdoor enthusiasts and home users to provide consistent, reliable power whenever you need it - anytime, anywhere.

Meet the product

The new Schneider OffGrid Portable Power Station is designed with sustainability in mind and offers reliable pure sinewave power on the go, with robust charging capacity, extended runtime, and versatile power outputs.

1. Wireless charging pad

Effortlessly charge your smart devices without the hassle of extra cables, allowing you to travel light.

2. User-friendly LCD display

Display with animated HMI provides power station's status, charge levels, runtimes at a quick glance

3. Pure sine wave output

2 AC outlets provide steady power to the electronics you rely on for everyday comfort and convenience

4. Lightweight and compact

Huge battery capacity while remaining lightweight. 500W and 700W models are lighter than leading competitors*



5. LED panel with SOS mode

Allows for easy usage even in darker settings, such as a camp site at night or during a power outage.

6. Transport anywhere














Compact design and handle for easy portability without compromising durability.

7. Sustainable design

Casing made with 60% post-consumer recycled plastic, comes in sustainable packaging and features eco-mode automatic shutoff to improve efficiency. Optional solar panels for eco-friendly recharging with renewable energy.

*When comparing similar models from leading competitors at time of publication in 2024.

Typical applications

	OffGrid PPS330	OffGrid PPS500	OffGrid PPS730
 Satellite Phone	48 recharges	75 recharges	107 recharges
 Phone	21 recharges	32 recharges	46 recharges
 Camera	19 recharges	30 recharges	43 recharges
 Nintendo Switch	16 recharges	26 recharges	38 recharges
 Drone	15 recharges	24 recharges	36 recharges
 Laptop	11 recharges	17 recharges	25 recharges
 Tablet	9 recharges	15 recharges	21 recharges
 Lamp (5W)	25 hours	35 hours	50 hours
 Fan (15W)	15 hours	24 hours	26 hours
 Speakers (30W)	8 hours	12 hours	16 hours
 Projector (50W)	6 hours	9 hours	11 hours
 Mini Fridge (60W)	5 hours	7 hours	10 hours
 CPAP Machine (60W)	5 hours	7 hours	10 hours
 Television (80W)	4 hours	6 hours	8 hours

*Charge times and power duration will vary according to device usage and power settings.

Solar panels

Solar energy is a reliable and versatile way of recharging your power station, both at home or in off-grid situations. Our OffGrid Solar Panels feature a high solar conversion efficiency of 23%, are compact and come with a handle for convenient travel.



PSP100 (100W)

- Compatible with PPS330, PPS500, PPS730
- Foldable and comes with a handle for easy portability
- Connect via DC cable (included)

PSP200 (200W)

- Compatible with PPS500, PPS730
- Foldable and comes with a handle for easy portability
- Connect via DC cable (included)

PSP100 Solar Panel		PSP200 Solar Panel
Cell Type	Monocrystalline	
Peak Power	100W	200W
Rated Voltage	20.36 Vdc	20.97 Vdc
Rated Current	4.85 A	9.57 A
Open Circuit Voltage	24.39 Vdc	24.97 Vdc
Short Circuit Current	5.55 A	11.17 A
Cell Efficiency	23%	
International Protection Code	IP65	
Connector	DC7909 connector	
Dimensions	Folded: 38.5 x 42 x 5.5 cm Unfolded: 172.5 x 42 x 0.5 cm	Folded: 55.55 cm x 55cm x 5.5cm Unfolded: 242.5 cm x 55cm x 0.55 cm
Weight	3.8 kg	7.0 kg
Test Condition	AM1.5, 1000 W/m2, 25 °C	
Operating Temperature	-40 - 80 °C	

Technical Specs



	PPS330-UK	PPS500-UK	PPS730-UK
AC Rated Power	300W (600W peak)	500W (1000W peak)	700W (1400W peak)
Max Output Power (AC ports + DC ports + USB ports + Wireless charging)	531W	749W	995W
Battery Capacity (Wh)	332Wh	517Wh	738Wh
Battery Cell	Lithium-ion, LG		
AC Input	-	190-265V, 50/60Hz	190-265V, 50/60Hz
DC Input	DC7909 connector 12~30VDC, 8A, (100W Max)	DC7909 connector 12~30VDC, 10A, (200W Max)	DC7909 connector 12~30VDC, 10A, (200W Max)
AC Outlets	2 x Pure Sinewave 300W	2 x Pure Sinewave 500W	2 x Pure Sinewave 700W
USB-A Output	3 (5V-2.4A)	3 (5V-2.4A)	2 (5V-2.4A) 1 (QC18W)
USB-C Output	1 (PD60W In/Out)	1 (PD60W) 1 (QC18W)	1 (PD100W) 1 (QC18W)
Car/Cigarette Output	1, with dust cover		
DC 5521 Output	-	2	2
Wireless Charge	Yes (up to 15W)		
Weight	3.3 kg	5.5 kg	6.35 kg
Dimensions (H x W x D)	15.3 x 16.3 x 22.3 cm	20.4 x 20 x 25 cm	20.4 x 20 x 25 cm
Ambient LED Light	Yes (3 modes including SOS mode)		
Battery Lifecycles	500+ cycles with 80% capacity		
Optional Solar Panel	PSP100 sold separately	PSP100 and PPS200 sold separately	PSP100 and PPS200 sold separately
Warranty	24 months		

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Schneider Electric Industries SAS
35 rue Joseph Monier
92500 Rueil-Malmaison France

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