

R600 portable power station

Ideal for family camping, home backup, and outdoor use.

450 Wh
Main capacity

500 W
Max. AC charge power

2*5V 2.4A
USB ports

4.96 kg
Main weight

Enjoy your adventures with this compact power station now!

- Light weight**
Compact & robust design.
- Safety guaranteed**
Multiple protections against over temperature, overload, short circuit, etc.
- Convenient charging**
With multi-source conversion interfaces.
- High performance**
Excellent microprocessor design ensures stable operation.



R600

Technical specifications

Model	R600-E	R600-U
Capacity	450 Wh	
Battery cell	18650	
Anderson	11 - 31 Vdc 120 W	
5525	17 - 26 V 60 W	
Voltage	230 V / 50 Hz	120 V / 60 Hz
Power	500 W	
Overload power	500 W * 120% 1 min protect, red indicator flash	
Impact power	1000 W 3-5 s protect, red indicator flash	
Short circuit test	Phase-to-phase short circuit, red indicator flash	
Efficiency	> 88%	
Wave	Pure sine wave	
THDV	< 3 % (100 Resistive load)	
DC output	Max. 25 A	
USB-A	5 V 2.4 A * 2	
QC	5 V / 3 A, 9 V / 3 A, 12 V / 2 A	
PD	5 V / 3 A, 9 V / 3 A, 12 V / 3 A, 15 V / 3 A, 20 V / 3.25 A	
5520	12.5 - 16.8 V 5 A * 4	
Cigarette lighter	12.5 - 16.8 V 10 A	

Parts Details



All pictures shown are for reference only and data are based on ROYPOW standard test procedures. Actual performance may vary according to local conditions.

