

The Power Station For On The Road

- Wide range of connection options
- Type-C power connector (PD) with 100 W
- Perfect for on the go
- Power supply via solar panel possible (not included)
- Simultaneous charging possible
- USB Smart Charge technology (secure communication of your devices with the power station)



Technical Data

Battery type	LFP – LiFePo4 - Lithium iron phosphate
Capacity	322 Wh / 16.1 V / 20,000 mAh
Charging voltage	12-24 V
Charging current maximum	800,0 W
Continous discharge current	400,0 W
Inputs	
DC (Round plug)	12-24 V / 10A 120,0 W max.
USB – C	PD 100,0 W (dual charging possible with 220,0 W)
Solar (via round plug)	Solarpanels (possible)
Outputs	
AC (Socket)	2x 230 V / 400,0 W
DC (Round plug)	2x 13.3 V / 10 A
DC (Car connection)	1x 13.3 V / 10 A
USB – A	3x 5 V / 2.4 A
USB - C	1x PD 100,0 W / 5,0 V / 3,0 A; 9,0 V / 3,0 A; 12,0 V / 3,0 A; 15,0 V / 3,0A; 20,0 V / 5,0 A
Temperature range battery charging	0 - 40° C
Temperature range battery discharging	-10 - 40° C
Life cycle	2000 cycles up to over 80% capacity
Charge cycle	approx.: 27x smartphone, 13.5x laptop, 5.5 hrs cooling box (50 W)
Battery charging time	Socket/car connection: approx. 6 h Solar panel 100,0 W: approx. 4.5h (depending on weather) USB-C (PD 100,0 W): approx. 4 h Power socket + Type C (220,0 W): approx. 3 h
Additional features	LED with three brightness levels
Dimensions (L x W x H) Weight	24.4 x 18.8 x 20 cm 4.8 kg

What's in the Box and Packaging Details

What's in the box	Power Station 320, power supply unit
Packaging dimensions (L x W x H) Weight	36.5 x 26.5 x 29.9 cm 5.95 kg

Specifications are subject to change without notice.