

Portable Power GK-800[⚡]



- 800W
- 512Wh
- LiFePo4
- AC Input 400W
- MPPT Input 200W



Fully Charged in 1.5-2 Hours Via AC only

Fully Charged in 2-4 Hours Via your solar only

Capable to Charge 8 Devices Simultaneously

95% Inverter Efficiency

95% of DOD (Depth of Discharge)

V0 Level of Fire protection materials

UL certified LFP cell to supply long life span

PD100 support PD 3.0, QC 3.0, FCP, AFC, Apple 2.4A

Model:**GK-800****Specifications**

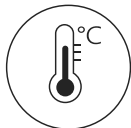
Product name	800W Portable Power station
Product size	L*W*H=276*209*230mm
Product weight	6.5kg
Capacity	512Wh
AC Charging	50/60Hz 400W max
MPPT input	11.5-50V 8A 200W max
AC output	800W 50Hz/60Hz,pure sine wave
USB-A output	(OC 3.0 18W)x2
Type-C output	(PD 100W)x1;(PD 20W)x2
DC 6530 output	12V/10A
Cigar lighter output	12V/10A
Power off current	< 500uA
Operating temperature	-10~40°C
Charging temperature	0~40°C
Environment humidity	<90%RH

Battery specification

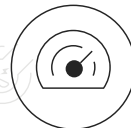
Battery type	40135 LiFePo4
Single cell rated voltage	3.2V
Single cell rated capacity	204h
Battery pack rated voltage	25.6V
Battery pack output voltage	21V-29V
Battery pack rated capacity	512Wh



Over-charge protection



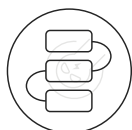
Over-temperature protection



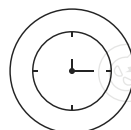
Over-voltage protection



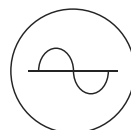
Short-circuit protection



Over-current protection



DC auto-sleep



Pure sine wave



Long life span

sales@dowellelectronic.com
www.dowellelectronic.com