



GP 2000

2kWh Solar Power Generator



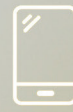
Lamp 20w
100h



Fan 30w
66h



TV 100w
20h



Phone 2942mAh
187 times



Laptop 60w
33h



Fridge 150w
13h



Projectors 100w
20h



Hairdryer 200w
10h



Ventilator 40w
50h



Rice cooker 600W
3h





Specification parameters

*The above are for reference only, the specifications sheets shall prevail

Brand & Model

Brand Name	Cola Solar
Model No.	Cola 2000

Size & Weight

Net Weight	18.5 kg
Dimensions	L280*W210*H311mm

Core Parameters

Battery Chemistry	lithium-iron phosphate (LiFePO4)
Battery Capacity	2009.6Wh
Battery Lifespan	10000 cycles

Product Parameters

Rating	1050W
AC input (Grid)	150V~264V, 45~55HZ
DC input (PV)	12~52 Vdc, 450W Max
AC Output / Waveform	1050W max / Pure sine-wave
AC Outlet	Universal

Work Environment

Operating/Storage Temp.	0~45℃ / -20℃ to +60℃
Elevations	≤3000m
Humidity Level	10%~90%
Protection Level	IP20

Certification

Certification	UN38.3 / MSDS
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Protection

Protection	AC Input Over/Under Voltage Protection/AC Output Overcurrent Protection PV Input Reverse Connection Protection/PV Input Power Limitation Battery Overcharge/Over Discharge Protection/Battery Cell High/Low Temperature Protection Internal Overtemperature Protection/Short Circuit Protection
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