



# HeroEE

# SOLAR GENERATOR

# HeroEE 1

1004.8Wh

200W

3 IN 1

INVERTER  
SOLAR CONTROLLER  
LITHIUM BATTERY



Bulb  
15W ≈ 56 h



Fan  
30W ≈ 28 h



Laptop  
30W ≈ 28h



Egg incubator  
50W ≈ 17 h



TV  
50W ≈ 17h



Phone ( 5000mAh)  
≈ 53 times



Woofer  
30W ≈ 28h



CCTV  
40W ≈ 21h

## Parameters

Battery energy	1004.8Wh	Rated output power	200W
Battery model	3.2V314Ah	AC input power	200W
Cell chemistry	LiFePO4	PV input power	200W
Cell class	Grade-A	PV voltage range	12-36VDC
		Max.PV input current	11A
Protection	Overcharge and overdischarge protection / Overcurrent protection Overload protection Short circuit protection / Fault protection		



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