

RHT-AP SERIRES

PERFORMANCE PARAMETERS



Applications:

- Emergency rescue
- Travelling by car
- Outdoor camping
- Home appliance
- Drone

Other functions:

- Fan cooling
- UPS
- LED Light
- APP control

Basic parameters		
Rated capacity	1024Wh (32V/32Ah)	
Material	PC	
Dimension	447*234*219mm	
N.W.	13.35 KG / 28.11 LBS	
G.W.	15.5 KG / 34.17 LBS	
Output parameters		
DC output	4*USB-A	QC 3.0 18W
	2*USB-C	1*PD 100W+1*22.5W
	2*DC5521	12V 20A
	1*Cigarette lighter	12V 10A
AC output waveform	Pure sine wave	
Rated AC power	1800W	
AC Efficiency	92%	
Overload protection	2000W	
Peak Power	3600W	
AC output	U.S./Japanese/ Universal standard 2*AC output plug	AC 100V~120V 50/60HZ
	British/Australian/EU/South African standards 2*AC output port	AC 220V~240V 50/60HZ
Input parameters		
Charging method	AC	1000W-1Hr Full
	Solar panel	500W-2~3Hrs Full
	Car charge	120
Battery specifications		
Battery Type	LiFePO4	
Cellular composite mode	10S1P	
Battery voltage	32V	
Cycle times	> 3000 times	
Temperature		
Operating temperature	-10~50°C	
Storage temperature	-20~45°C(plage)	
Autonomy	Recharge up to 3 months	

Advantages:

- High Capacity, long life battery
Meets the needs of indoor and outdoor scenes.
- Pure Sine Wave
Same current as the main power supply,
no damage to electrical environment.
- High compatibility
Multiple outlets can power various electrical appliances.
- HD display power
Status is clear at a glance
- Power supply safety
Multi-protection system for power safety.

List



Battery	UN box	Solar cable	Power cable	Car charging cable	User Manual	Storage bag
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