

Power Bank A1-150W

Specifications:

		A1
Model		Power Bank A1-150W
Capacity		167Wh / 45000mAh / 3.7V
Weight		1.6kg
Input		DC15V/2.0A
Output		DC 15V 8 9
Port		USB 5V-3.1A ( )
DC Output ( )		9~12.6V/10A 120W ( )
AC Output		150W ( ) 110V ( )
Light		LED
Temperature		-10~40°C
Charge Cycle		>500 times
Accessories		1 x Power Bank 1 x USB Cable 1 x DC Adapter 1 x USB Adapter 1 x User Manual
Notes	Please read the user manual before using the power bank.	





**150w** Portable  
POWER STATION

**TEAVEL** Youth is very long  
I was in the end looking back  
Meeting the best self on the road



**45000mAh**

High-End ThreeElement Li-Battery

Portable  
POWER GENERATOR

Fashion mainstream appearance, small portable,  
4500mAh super capacity 2X USB 3X DC 2X AC



...with super capacity, 40000mAh, and  
multifunctional output, meet many kinds of  
electrical appliance use, the display screen clear  
design is more science and technology sense,  
fashion fold handle, accord with human  
workmanship, let you travel more easily



## UAV Lover Necessary

Dual AC port, 150W 45000mAh output, can charge 5000mAh UAV 9 times,  
anytime, anywhere





## MULTI-function&Strong-power

AC DC USB output/45000mAh

AC output

Peak power 250W

DC output

Max power 120W

USB output

Max 5V/3.1A



## Safer and more secure

Using 100% lithium core technology,  
Built-in U.S.T safety technology, multiple safety, power, temperature tolerance

overcharge || overdischarge || overvoltage  
overload || overtemperature || short circuit protection





## Solar Charge

Recommended solar panel specification of 60W / 18V for better charging effect



Please put the solar panels in a sunny place



S.E.C SMART CONTROL

Adopt S.E.C intelligent control system, LED display screen display, make the whole product more intelligent, more scientific and technological sense, let the user know at a glance, the chapter shows the humanized design, when no output is turned on, the 15s is automatically turned off, so that the energy saving effect can be better realized.





## Function declaration



Capacity	45000mAh,3.7V /167Wh
Dimensions(LWH)	196x108x126mm
Weight	1.6Kg
Built-in Battery	High quality lithium battery
Input Recharging	DC15V/2A
Fully Charged Time	DC 15V:8~9 hours
Output	USB 5V-3.1A(Max)

DC Wattage(MAX)	9~12.6V/10A, 120W(Max)
AC Output	150W, Modified Wave Output. 110V(Build According to different nations)
Power Indicator	LED Control Panel
Operation temperature range	-10 °C~40 °C
Lifecycle	>500 times
Package include	1 x Portable Power Generator    1 x Power Adapter 1 x Cigarette light adapter    1 x User manual 1x Car charger

※ There may be some differences on different spare parts. Please adhere to the actual product instead.

## PERFORMANCE COMPARISON

### Battery Material

**3.3** times smaller

**5.0** times Lighter





	Lithium	Lead Acid Batteries
Voltage	3.7V	2.0V
Lifecycles	500~1000	200
Energy Density	150WH/KG	30WH/KG
Volumetric Energy(Wh/L)	> 320	60-80
Charging/Discharging Efficiency	>97%	<80%
Stand-by Time	> 3months	> 1 month
Working Temperature	-20 °C~60°C	0°C~40°C
Weight	Light 2.5~3kg	Heavy 16~30kg

