

# **BLUETTI AC2P**

## Portable Power Station Constant Power, Grab-and-go

230.4Wh | 300W





## Lighter, Faster, And More Freedom

BLUETTI AC2P is an extraordinarily lightweight and user-friendly energy storage solution. With a **230Wh** capacity and **300W** power output, it can cover most power needs of essential devices. **Charging to 80%** capacity in just **45 minutes**, making it the perfect companion for outdoor activities, emergency relief, RV travel, and more.



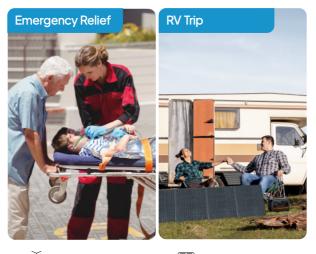














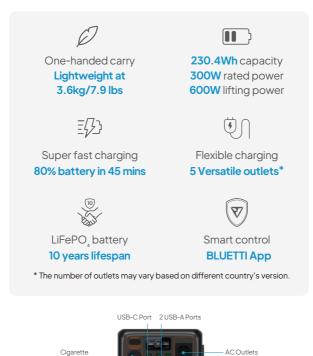


I Hour Ice Maker(100W)



1 Hour Projector(150W)

Note: The data is for reference only.



### Hassle-free Carry with One Hand The AC2P is ultra-lightweight at only 3.6kg/7.9 lbs, providing unparalleled mobility for your trip. It also features an ergonomic

Lighter Port

handheld design and an upgraded intelligent LCD screen, making it more accessible wherever you go.

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### Super Fast Charging, A Great Step Forward

It takes only 45 minutes to reach 80% capacity using AC charging, meaning that the AC2P is ready to hit the road by the time of your packing.

Also, get it charged with solar panels where the sun shines; a full charge only takes 1.5 hours, ensuring plenty of power within reach all along the way.

#### Wall Charging (3X Faster\*)

45 minutes to 80%

4 100% in 1.4 hours

4 100% in 1.5 hours



#### Solar Charging (2.5X Faster\*)

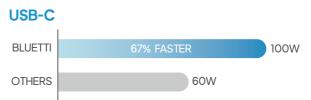




\*Compare to similar capacity products on the market.

## 5 Versatile Outlets\*, High-Speed 100W USB-C

The AC2P comes with 5 outlets to charge your devices all at once. The 100W USB-C delivers a 40% faster output than its competitors, efficiently replenishing energy for your laptops, tablets, cellphones, and other hungry electronics.





## Safe LiFePO4 Battery & BMS Designed for 10 Years of Everyday Use

AC2P uses LiFePO4 battery cells, which have a natural advantage of remarkable thermal and chemical stability, giving you better performance and longer life cycle. The built-in intelligent BMS (Battery Management System) protects your devices from potential risks such as over voltage, over temperature, overload and short circuits.



## **Specifications**

#### **General Data**

Capacity	230.4Wh		
Cell Туре	LiFePO4		
Charging Temperature	0°C-40°C/32°F-104°F		
Discharging Temperature -20°C-40°C / -4°			

#### Output

Rated AC Output	t			300W
Surge Power				600W
Voltage	JP-100VAC	US-120VAC	CN-220VAC	EU/UK/AU-230VAC
Current	3A	2.5A	1.36A	1.3A
Frequency				50Hz/60Hz
UPS Switching tir	ne			≤20ms
Cigarette Lighter Port *1				12VDC / 10A
USB-A *2				5VDC / 2.4A
USB-C*1 5/9/12/15/20VDC, 3A;			20VDC, 3A; 20VDC / 5A	

#### Input

PV Input			12 ~ 28	V, 200W Max.
Input Power		570W I	Max. (Pass-thro	ough charging)
Charging Power				270W Max.
Frequency				50Hz / 60Hz
Max. Current	6.7A	5.6A	2.8A	3A
Voltage	JP- 100VAC	US- 120VAC	CN- 220VAC	EU/UK/AU- 230VAC

#### Others

Connectivity	Bluetooth
Dimensions (L*W*H)	250mm × 150mm × 180mm / 9.8in × 5.9in × 7.1in
Net Weight	3.6 kg / 7.9 lbs

## **BLUETTI Solar Panel Recommendations**



**PV120** x 1



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