

Power on the go!

Portable Power Station - Bluetti AC200

Ideal for outdoor activities: camping, boating or RVing

It can run most of your essential outdoor appliances such as electric grill, ice coolers, blenders, radios, and more.

Keep your equipment running indoors and outdoors

Whether it is your home's high-power equipment, or outdoor work of high-power equipment, it can continue to power.

Perfect as a home backup power

Get peace of mind when you face power outages or emergencies.

17 output ports for multiple devices

For home appliances, car-powered devices, smartphone, tablet, and other 5V usb devices.

Higher output. Larger capacity.

Specially designed for devices requiring high power to operate. Such as electric grill, window air conditioner, drill, kettle, coffee maker(Max 2000W).

Flexible 5-way recharging

Recharge via solar panels, lead acid batteries, generator, wall socket, or car charger. Fast recharge (about. 3-3.5 hours).

Interactive smart-touch LCD display

Shows current, voltage, power, and charging status in real-time. Can alter charging mode, frequency and output voltage.

Prevent wasted electricity loss

Will automatically power down when output is lower than 50W for 4 hours.



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Can run heavy load appliances







Connect to solar panels to provide reliable power during emergency or prolonged power outages. 700W / 35-150V solar input.



It can charge up to 17 devices simultaneously, all thanks to a wide selection of ports.

Product Specifications Summary

Input

-		
AC charge adaptor	58.8V/500W	
Car Charge	11.5-14.4V/23-28.8V 8.2A	
Max. PV charge power	700W	
PV input voltage range	35~150Vdc	
Max. input current	12A	
MPPT efficiency	99.50%	
Max. efficiency	>88%	

Battery			
Battery Material		Lithium Phosphate Rechargeable Cell	
Battery model		LiFePO4- 32650	
Battery rated voltage		51.2V	
	Battery capacity	2000Wh, 40AH	
Output			
AC output ports for JP& US, 4ports for EU)	Continuous Output Power (Max.)	2000W	
	Peak output	3000W	
	Rated output voltage	110Vac	
	Rated frequency	50/60Hz	
	Power factor	1	
	Overload	116-150%@2min; >150%@10S	
	Self-consumption (No load)	<5W	
	Max efficiency (>70% load)	88%	
.2V/10A output ort(Car port)x1, .2V/25A output ort(car port)x1	Output voltage	12.6	
	Rated output current	10A/25A	
	Overload protection power	>140W/450W	
12V/3A output port(5521)x2	Output voltage range	10∼12.6V	
	Rated output power	36W	
	Overload protection power	>40W	
Type-C output portx1	Communication protocol type	PD3.0	
	Output voltage range	3.6~20V(默认 5V)	
	Rated output current	5V/3A, 9V/5A, 12V/3.75A, 15V/3A, ,	
		20V/5A(100W Max.)	
	Overload protection current	>3A	
USB output	Output voltage	5V	
ports(8pcs)	Max output current	3.5A	