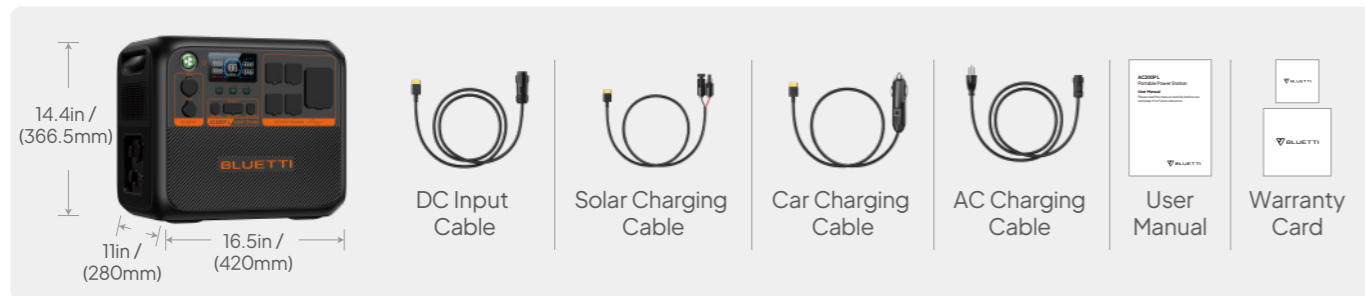


## Wide Applications



Coffee Maker (1,700W)	Portable Fridge (110W)	Camera (60Wh)	Laptop (70Wh)	Drone (40Wh)	Air Conditioner (900W)	Hair Dryer (1,600W)	Microwave (1,000W)
<b>1 Hour</b>	<b>15.5 Hours</b>	<b>21 Times</b>	<b>17 Times</b>	<b>31 Times</b>	<b>2 Hours</b>	<b>1.2 Hours</b>	<b>1.9 Hours</b>



## Specifications

### General Data

Capacity	2,304Wh
Cell Type	LiFePO <sub>4</sub>
AC + DC Input	2,400W Max.
Charging Temperature	0°C-40°C / 32°F-104°F
Discharging Temperature	-20°C-40°C / -4°F-104°F

### Output

Power	2,400W in total
Voltage	120V
Current	20A
Frequency	50Hz / 60Hz
Cigarette Lighter Port*1	12V / 10A
USB-A *2	5V / 3A, 9V / 2A, 12V / 1.5A, 18W Max.
USB-C *2	5 / 9 / 12 / 15 / 20V, 3A; 20V, 5A
48V DC Port*1	48V / 8A
Wireless Charging Pad*2	15W Max.

### DC/PV Input

Power	1,200W Max.
Voltage	12V~145V

### AC Input

Voltage	120V
Current	20A Max.
Frequency	50Hz / 60Hz
UPS Switching time	≤20ms

### Others

Connectivity	WiFi / Bluetooth
Dimensions (L * W * H)	420mm * 280mm * 366.5mm / 16.5in * 11in * 14.4in
Net Weight	28.3kg / 62lbs
Certifications	UN38.3, 3C, SRRC, FCC, IC, UL, PSE, TELEC, CE, NTC, RCM

### BLUETTI Solar Panel Recommendations

BLUETTI 120W Solar Panel x 5	6.4~7.7 Hours
BLUETTI 200W Solar Panel x 5	3.8~4.6 Hours
BLUETTI 350W Solar Panel x 3	3.8~4.3 Hours



Contact Us

US-EN-V1.0



TECHNOLOGY  
PIONEER  
IN CLEAN ENERGY

# BLUETTI AC200P L

Premium Series

Constant Power, For Extended Tour

2,304Wh~7,833.6Wh | 2,400W

## A Powerful Step Forward

What's new with the AC200P L? It's all about leveling up - faster charging, more power, less noise, and smarter controls. Whether you're off-road or off the grid, it's your reliable sidekick. And back at home, it's your backup power source.

## Faster. Smarter. Mightier.



<b>Lower</b> Noise Level	<b>Max. 7,833.6Wh</b> Expandable Capacity	<b>1 Hour</b> to 80%	<b>99%</b> Devices Coverage
<b>1.6x</b> Output Power	<b>3,000+</b> Charge Cycles	<b>10-Year</b> Lifespan	<b>5</b> Ways to charge
<b>1.3x</b> Solar Input	<b>App</b> Smart Control	<b>0</b> Harmful Emissions	<b>&lt;50dB</b> Silent Operation
<b>4X</b> Charging Speed	*Compared to the last generation		

## Best Power Solution for A Better RV Experience

When you're out there on the open road in your trusty RV, the BLUETTI AC200P L is your go-to choice. With a hefty 2,304Wh-7,833.6Wh capacity and 2,400W continuous output, it can handle just about any gadget you've brought along, making your RV feel like a home away from home.

## Your Plug-and-play RV Power Solution



### Non-stop Power for RV

With the **D40 Voltage Regulator\***, a DC-DC battery charger exclusively designed for RV, you can directly charge the 12V house batteries in your RV via AC200P L, solar panels, or starter batteries. Thus, the essentials in your mobile home, such as the mini fridge, air conditioner, and tire pump, will be backed by sufficient power source.

\* Sold separately.

### Charge Your RV Anytime, Anywhere

With a **TT-30 port**, you can power your RV directly from the AC200P L, making it a dependable source of energy on wheels. You can charge your laptop, cellphone, and camera while you savor your meal in style.

## Fastest Charging in its Power Class

### 2,400W AC Charging



### 1,200W Solar Charging



<b>Wall Socket</b> <b>1.5 Hours</b> (2,400W Max.)	<b>Solar Panel</b> <b>2.5 Hours</b> (1,200W Max.)	<b>Car Port</b> <b>12.5 Hours</b> (200W Max.)	<b>Generator</b> <b>2 Hours</b> (2,000W Max.)	<b>Lead-acid Battery</b> <b>12.5 Hours</b> (200W Max.)
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## Ready for 99% of Devices

The AC200P L delivers 2,400W rated power, covering most loads in your RV or at home. Activate the Power Lifting mode via the BLUETTI App, and you can kick it up a notch and run power-hungry heating devices up to 3,600W.



## Up to 7.8kWh Expandable Capacity

AC200P L is perfectly compatible with B300K and B210P expansion batteries. So you can customize the capacity to an incredible 7,833.6Wh. Making the full potential of limitless power has never been easier.



<b>5,069Wh</b> AC200P L + 1 x B300K	<b>6,604Wh</b> AC200P L + 2 x B210P	<b>7,833.6Wh</b> AC200P L + 2 x B300K
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### B210P Expansion Cable

\*To connect with B210P, you will need an additional PO90D to M28 cable

## 10-year Peace of Mind

- UL Certification
- Over Temperature Protection
- Over Voltage Protection
- Overload Protection
- Over Current Protection
- Short Circuit Protection
- Under Voltage Protection



## 13 Outputs for Diverse Charging

- NEMA TT-30 \*1
- Wireless Charging Pad\*2
- Cigarette Lighter Port\*1
- 20A AC Outlet\*4
- 48V RV Port\*1
- USB-C Port\*2
- USB-A Port\*2



### Global Available Socket

