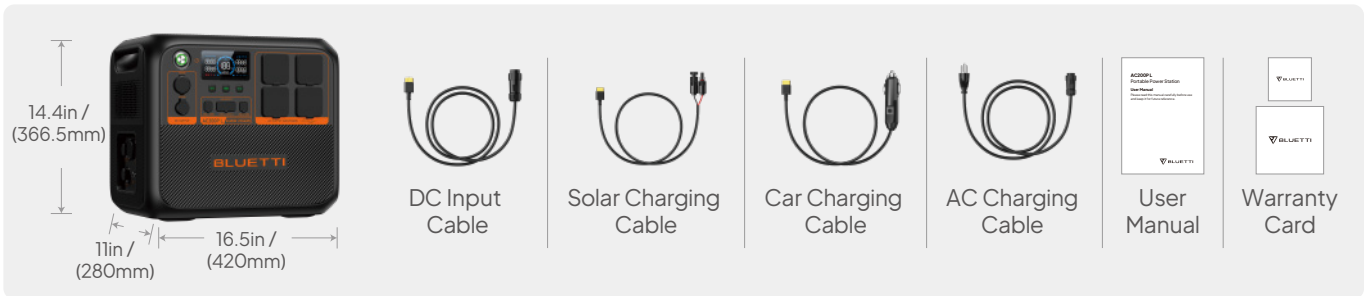


Wide Applications



|                                                                                                                                |                                                                                                                                     |                                                                                                                          |                                                                                                                          |                                                                                                                         |                                                                                                                                   |                                                                                                                                   |                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <br>Coffee Maker<br>(1,700W)<br><b>1 Hour</b> | <br>Portable Fridge<br>(110W)<br><b>15.5 Hours</b> | <br>Camera<br>(60Wh)<br><b>21 Times</b> | <br>Laptop<br>(70Wh)<br><b>17 Times</b> | <br>Drone<br>(40Wh)<br><b>31 Times</b> | <br>Air Conditioner<br>(900W)<br><b>2 Hours</b> | <br>Hair Dryer<br>(1,600W)<br><b>1.2 Hours</b> | <br>Microwave<br>(1,000W)<br><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                  | 230V                                   |
| Current                  | 10.5A                                  |
| 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            | 230V        |
| Current            | 10.5A 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 | 3.6~4.3 Hours |



Contact Us

UK-EN-V1.0



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.

Lower Noise Level

1.6x Output Power

1.3x Solar Input

4X Charging Speed



Max. 7,833.6Wh Expandable Capacity

3,000+ Charge Cycles

App Smart Control

1 Hour to 80%

10-Year Lifespan

0 Harmful Emissions

99% Devices Coverage

5 Ways to charge

<50dB Silent Operation

\*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



Charge Your RV Anytime, Anywhere



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.

# Fastest Charging in its Power Class

## 2,400W AC Charging



## 1,200W Solar Charging



|                                                                                                                                         |                                                                                                                                         |                                                                                                                                     |                                                                                                                                     |                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <br>Wall Socket<br><b>1.5 Hours</b><br>(2,400W Max.) | <br>Solar Panel<br><b>2.5 Hours</b><br>(1,200W Max.) | <br>Car Port<br><b>12.5 Hours</b><br>(200W Max.) | <br>Generator<br><b>2 Hours</b><br>(2,000W Max.) | <br>Lead-acid Battery<br><b>12.5 Hours</b><br>(200W Max.) |
|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|

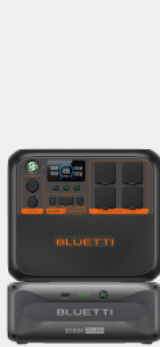
## Ready for 99% of Devices

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.

  
**5,069Wh**  
AC200P L  
+ 1 x B300K

  
**6,604Wh**  
AC200P L  
+ 2 x B210P

  
**7,833.6Wh**  
AC200P L  
+ 2 x B300K

  
**B210P Expansion Cable**  
\*To connect with B210P, you will need an additional P090D 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



## 12 Outputs for Diverse Charging

Wireless Charging Pad\*2

Cigarette Lighter Port\*1

AC Outlet\*4

48V RV Port\*1

USB-C Port\*2

USB-A Port\*2



Global Available Socket

