



ROHS
COMPLIANT

PS
E

CE

FC



Wireless charging



500Wh ultra-high capacity
with compact design



Completely silent, no buzz,
noise-free



Multiple output ports for every
day electronics charging

The P500 offers a modern design featuring an ultra high battery capacity at 500Wh and the latest wireless charging to go places wherever your adventure takes you. It is a perfect companion for charging a variety of electronics such as smartphones, cameras, tablets, drones, laptops, power tools and a host of other recreational equipment.

With its solar-ready design, it allows you to go further and serves as a reliable energy source in case of power emergency.



The P500 is a powerful and light weight energy companion, features dual AC outlets that output continuous 300W and peak 600W for laptop, mini fridge, TV and power tools, and rich DC output interfaces including 45W PD type-C and fast-charging 5V/3A USB and 12V cigarette lighter ports.

With built-in BMS (battery management system), it enables full protection for over-current, over-voltage and over-heating issue; a bright, smart digital LCD screen features different power settings and gives full information on battery consumption, charge and discharge status.

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|-----------|--------------------------|-------------------------------------|
| BATTERY | Battery Capacity | 500Wh |
| | Cell Type | Lithium-ion 18650 |
| CHARGE | AC Adapter Charger (90W) | 6~7 hours |
| | Solar Panel (Optional) | 7~8 hours |
| | DC Car Charger | 48W 10~11 hours |
| AC OUTPUT | Rated Output Power | 300W |
| | Peak Output Power | 600W |
| | Output Voltage | 100V/110V/120V/220V/230V/240Vac |
| | Output Frequency | 50/60Hz auto-sensing |
| DC OUTPUT | USB Type-A x 4 | 5V/3A |
| | USB Type- C PD | 3A 5V/9V/12V/15V |
| | 12V DC 5521 Port x 2 | 12V/5A |
| | Car port | 12V/10A |
| | Wireless Charging | 10W |
| GENERAL | Charge | 0°C ~ +40°C |
| | Discharge | -10°C ~ +40°C |
| | Product Dimensions | 260*200*196mm 10.2*7.9*7.7 inches |
| | Net Weight | 6.5 kg 14.3 lbs |
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