



## Portable Power Station—ATG-PS-04-3kW0

**3000W** | **2560Wh**  
High-Power | Large Capacity

Up to **6** battery packs connected  
Capacity of **17500Wh**



### — FEATURE



1.7Hrs Fast Charging



Portable Design



24/7 UPS Function



Safety Certification



10 Years Lifespan



Expandable Capacity



LiFePO4 Prismatic Cell



Aluminum Alloy Bracket



30dB Low Working Noise



AC load frequency smart following off-grid, and App control 50 or 60Hz



## Product Parameters

	US	UK	EU / FR / AU / ZA	JP
<b>Battery Type</b>	Square aluminum case LiFePO <sub>4</sub> power battery			
<b>Energy Capacity</b>	2560Wh			
<b>Cycle Life</b>	4000 Cycles			
<b>Depth of Discharge (DOD)</b>	95%			
<b>USB-A 1/A2 Output</b>	5V/3A, 9V/2A, 12V/1.5A, 18W Max.			
<b>USB-A3/A4 Output</b>	5V/2.4A, 12W Max.			
<b>USB-C1/C2 Output</b>	5/9/12/15V 3A, 20V/5A, 100W Max.			
<b>Anderson terminal output</b>	12.6V,30A Max., 378W Max.			
<b>DC5521 Output</b>	12.6V, 3A* 2			
<b>Car port Output</b>	12.6V/10A, 126W Max.			
<b>AC Output(Inverter mode)</b>	Pure sine-wave, total 3000W (peak 5000W), 100-120V~,60Hz,20A, 2400W*3 100-120V~,60Hz,25A, 3000W*1	Pure sine-wave, total 3000W (peak 5000W), 220-240V~,50Hz/60Hz,13A	Pure sine-wave, total3000W (peak 5000W), 220-240V~,50Hz/60Hz, 16A*3	Pure sine-wave, total 2500W (peak 5000W), 90-110V~,50/60Hz,20A, 2000W*3; 90-110V~,50/60Hz,25A, 2500W*1
<b>AC Output(Bypass mode)</b>	100-120V~,60Hz, 1800W Max., 15A Max.	220-240V~,50Hz/60Hz, 2300W Max., 10A Max.	220-240V~,50Hz/60Hz, 2300W Max., 10A Max.	90-110V,50/60Hz, 15A, 1500W
<b>AC input power</b>	1800W Max., 15A	2300W Max., 10A	2300W Max., 10A	1500W Max., 15A
<b>AC input voltage</b>	100-120V ,60Hz	220-240V~,50Hz/60Hz	220-240V~,50Hz/60Hz	90-110V ,50/60Hz
<b>Car port input</b>	12V/24V, DC 8A (default)			
<b>PV Panel input</b>	800W Max, 13-45V, 12A			
<b>Weight</b>	34kg(75lbs)			
<b>Dimensions ( W*H*D )</b>	303*343*536mm(11.9*13.5*21.1in)			
<b>Temperature Range</b>	Discharge :-20-45°C (±3°C) [-4-113°F(±37.4°F)] Charge: 0-45°C (±3°C) [33.8-113°F(±37.4°F)]			
<b>Certification</b>	 CA65, TSCA, RoHS, Reach, WEEE, POPS, UN38.3, MSDS			
Cycle Life*: Test conditions, 95% DOD, 1.0C charge & 1.0C discharge at +25±3°C(77±37.4°F).				