



HOPETREK

Portable Power Station

ES-E1000/E2000/E2500



Key Features:

- **Smart Speed Selective Charging Technology**
Choose the charging speed to your needs, efficiently and safely
- **Grip & Go**
Engineered for easy carry, robust handle combines strength and convenience
- **LiFePO4 Battery**
10 Years of Trusted Use Guaranteed
- **Strict Quality Control System**
Over 400 Rigorous Evaluations for Unmatched Durability
- **Comprehensive Certifications**
PSE Diamond Certification, UL2743, CE, CB, etc.

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Specifications

Model	ES-E1000-A2-US/JP	ES-E1000-A2-EU	ES-E2000-A2-US/JP	ES-E2000-A2-EU	ES-E2400-A2-US/JP	ES-E2500-A2-EU
Rated Capacity	998 Wh, 39000 mAh/25.6 V		1872 Wh, 39000 mAh/48 V		2496 Wh, 52000 mAh/48 V	
Battery Type	LFP Lithium Battery					
Weight	12kg/26.5lbs		22.5kg/49.6lbs		25.5kg/56.2lbs	
Dimensions	380*214*264mm (15.0*8.4*10.4 in)			518*293*323mm (20.4*11.5*12.7 in)		
AC Input	800 W max			1400 W max		
DC Input	Anderson: 13.2-20V/22A, 400W Max (Carport: 13.2V8A) (Solar Panel MPPT:18~20V/22A, 400W Max)			Anderson: 13.2-40V/22A, 800W Max (Carport: 13.2V8A) (Solar Panel MPPT: 18-40V/22A, 800WMax)		
AC Output	120V~50Hz/60Hz (Pure Sine wave)*3	230V~50Hz/60Hz (Pure Sine wave)*2	120V~50Hz/60Hz (Pure Sine wave)*6	230V~50Hz/60Hz (Pure Sine wave)*4	120V~50Hz/60Hz (Pure Sine wave)*6	230V~50Hz/60Hz (Pure Sine wave)*4
	Continual 1000W, Peak 1800W		Continual 200W, Peak 3300W		Continual 2400W, Peak 4500W	Continual 2500W, Peak 4500W
DC Output	USBC Max100W*2; USBA QC3.0 Max18W*2-4; DC5521 13V3A*2; Carport 13V10A; Aderson 1000W 12V 10A, 2000W/2400W 12V 15A					
Working Temperature	-10-45°C/14-113°F					
Charging Temperature	0-40°C/32-104°F					
Storage Temperature	-10-45°C/14-113°F					
Working Humidity	<70% RH					
Working Altitude	≤2000 m					
Life Cycles	≥4000 times					
Charging Time	0-100% in 1.7 Hours		0-100% in 2 Hours		0-100% in 2.5 Hours	
EPS Switch Time	≤30 ms					
Float Charging Mode	✓		✓		✓	
Smart AC Output Mode	✓		✓		✓	
Grid Auto Match Tech	✓		✓		✓	

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