



The **WISE** Choice

## EASTMAN WORLD

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Welcome to Eastman World - Your Global Partner in Energy Solutions!



**PORTABLE  
POWER STATION (LiFePO<sub>4</sub>)**

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**12V / 24V**

# Eastman Introduction

**Founded in 2006**

Established in 2006, Eastman Auto & Power Limited is a well-known name in the field of solar energy, energy storage, and power electronics, boasting a USD 300 million revenue and a dedicated workforce of over 3,000 professionals. Building on the group's decades-long success and maintaining the trust of our partners, Mr. Jagdish Rai Singal ventured into the future of energy with Eastman Auto & Power Limited. Today, the business spans over 25 countries across Asia and Africa, providing the world with cutting-edge products that have set new benchmarks in their respective segments. Driven by innovation, we continually set industry standards, ensuring uninterrupted power supply for residential, commercial, and industrial applications.

Our global solar distribution business provides reliable and high-quality solar solutions, including solar inverters, solar panels, solar batteries (tubular, carbon, gel and lithium) solar pump inverters, solar charge controllers, and more. Our products offer a range of solutions to help you make the switch to clean energy. With us as your unwavering partners, we forge a sustainable future, amplifying global excellence through transformative products and services.





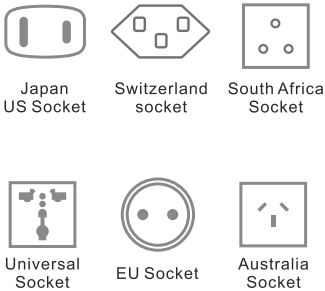


# PORTABLE POWER STATION 12V / 24V

## Certifications



## Support : 100-240V 50/60HZ



## Introduction

Eastman Portable Power Stations, the ultimate solution for on-the-go power needs. Designed with convenience in mind, these compact and lightweight stations provide a reliable and efficient power source wherever you are.

## Product Features

- LiFePO4 Battery
- Digital touch Screen
- Various Charging Ports
- Upto 2000 Life Cycle
- Multi-Protection
- Pure-Sine Wave
- PD100W Output

## Applications

Laptop, Electric Fan, TV, Mini Fridge, Coffee Machine, Projector, Tablet

## Product Specifications

# 12V

Models	EM250-PS	EM500-PS
Capacity	12.8V 20Ah 256Wh	12.8V 20Ah 512Wh
Battery Type	Rechargeable LiFePO4 (Lithium Phosphate) Battery	
AC Output	AC 100/240V 50HZ/60HZ	
Continuous Power	300W	750W
DC Output	4*USB/1*TYPE-C / 1*Cigarette Port /1*5521	
USB-C	PD18W Output	5V-20V/PD18W Output
DC 12v Port	12V/5A	
DC12V Cigarette Port	12V/10A	
Input	DC 12-30V 72W	DC 12-30V 200W MPPT
Dimension	158*165*173mm	250*165*173 mm
Net Weight	3.86 Kg	7.5 Kg
USB-A	5V2A,9V/2A, 12V/1.5A	5V-12V18W

# PORTABLE POWER STATION 12V / 24V



## 12V

Models	EM1000-PS
Capacity	25.6V 40.5Ah 1036Wh
Battery Type	Rechargeable LiFePO4 (Lithium Phosphate) Battery
AC Output	AC 100/240V 50HZ/60HZ
Continuous Power	1000W
DC Output	4*USB/1*TYPE-C / 1 Cigarette Port 6. USB-A: 5V-12V,18W
USB-C	5V-20V / PD18W Output
DC 12v Port	12V/5A
DC12V Cigarette Port	12V/10A
Input	DC 12-30V 200W MPPT
Dimension	385*165*173mm
Net Weight	12.4 Kg
USB-A	5V-12V18W



## 24V

Models	EM500-PSH
Capacity	25.6V 20Ah 512Wh
Battery Type	Rechargeable LiFePO4 (Lithium Phosphate) Battery
AC Output	AC 100/240V 50HZ/60HZ
Continuous Power	750W
DC Output	4*USB/1*TYPE-C / 2*DC (5521) / 1*Cigarette Port 6. USB-A: 5V/2A,9V/2A,12V/1.5A
USB-C	5-20V, PD100W Max
DC 12v Port	12V/5A
DC12V Cigarette Port	12V/10A
Input	DC 12-30V 200W MPPT
Dimension	:250*190*190mm
Net Weight	8.5 Kg
USB-A	5V2A,9V/12V/1.5A
EC5	12V/10A

# PORTABLE POWER STATION 12V / 24V



## 24V

Models	EM1000-PSH	EM1500-PSH
Capacity	25.6V 40.5Ah 1036.8Wh	25.6V 58.5Ah 1497.6Wh
Battery Type	Rechargeable LiFePO4 (Lithium Phosphate) Battery	
AC Output	AC 100/220V 50HZ/60HZ	
Continuous Power	1000W	2000W
DC Output	4*USB/1*TYPE-C / 1*Cigarette Port /2*5521/1*EC5	
USB-C	5V-20V/PD100W Max	
DC 12v Port	12V/5A	
DC12V Cigarette Port	12V/10A	
Input	DC 12-30V 200W MPPT	DC 12-30V Max 200W (Max) MPPT
Dimension	385*190*190 mm	480*190*190mm
Net Weight	14.8 Kg	19.6 Kg
USB-A	5V2A, 9V/2A, 12V/1.5A	
EC5	12V/10A	



## 24V

Models	EM2000-PSH
Capacity	25.6V 75Ah 1920Wh
Battery Type	Rechargeable LiFePO4 (Lithium Phosphate) Battery
AC Output	AC 100/220V 50HZ/60HZ
Continuous Power	2000W
DC Output	4*USB/2*TYPE-C /1* Cigarette Port/2*5521
USB-C	5-20V, PD100W Max
DC 12v Port	12V/5A
DC12V Cigarette Port	12V/10A
Input	DC 12-60V 500W MPPT
Dimension	405*250*250mm
Net Weight	23 Kg
USB-A	5V2A, 9V/2A, 12V/1.5A



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