



# HYUNDAI THOR3000 Power Station 3000W

Product price:

**1.257,00 € tax excluded**

## Product description:

HYUNDAI THOR3000 PORTABLE BATTERY 3000W

The **HYUNDAI THOR3000 Portable Battery 3000W** is a high-performance power station designed to supply energy wherever you are: events, campers, construction sites, emergencies, or hobby use. With a continuous output of 3000W and a peak of 5000W, it ensures reliable energy for every need.

Equipped with a LiFePO4 lithium battery of 2560Wh / 51.2V / 50Ah, the **HYUNDAI THOR3000 Portable Battery 3000W** offers exceptional durability with up to 4000 charge cycles. Charging is ultra-fast: up to 2100W from the power grid, or up to 800W via solar panels (PV), also supporting combined AC + PV charging up to 2688W.

Main features of HYUNDAI THOR3000 Portable Battery:

Pure sine wave output: ideal for even the most sensitive electronic devices.

Clear and intuitive LCD display.

App control and Wi-Fi management.

2 USB-A ports

2 fast USB-A ports

2 USB-C ports

12V DC cigarette lighter socket

3 AC output ports

1 Anderson connector

Extensive port availability on HYUNDAI THOR3000 Portable Battery 3000W:

Compatible with photovoltaic panels 13–45V / 12A

Wheels and handle for easy transport and maximum portability.

The **HYUNDAI THOR3000 Portable Battery 3000W** has an IP20 protection rating and can operate within a temperature range of -20°C to +45°C (discharge), with charging temperatures





from 0°C to 45°C. The integrated intelligent protection system ensures safety in every situation.

**Technical specifications of HYUNDAI THOR3000 Portable Battery 3000W:**

- Battery type: Lithium (LiFePO4)
- Battery capacity: 2560Wh – 51.2V – 50Ah
- Output voltage: 230V – 50/60Hz
- Net weight: 34 kg
- Product dimensions: 536 x 303 x 343 mm
- Max AC input power: 2300W Max, 10A
- Car charging power: 800W Max
- Solar panel (PV) charging power: 800W Max
- Combined AC + PV charging power: 2688W Max

The **HYUNDAI THOR3000 Portable Battery 3000W** also supports expansion batteries and is the perfect solution for those looking for a complete, robust, and efficient power source for mobile use.

Looking for a 3000W portable battery similar to the HYUNDAI but with different technical specifications? [CLICK HERE](#) to view our full range.

**Product features:**

- Frequency (Hz): 50 / 60
- Voltage (V): 220 - 240
- Protection degree: IP20
- Product dimensions (mm): 536 x 303 x 343
- Battery capacity (Wh): 2560 Wh, 51,2V, 50Ah
- Weight (Kg): 34
- Life span: 4000 cycles
- Battery: Lithium (LiFePO4)
- Nominal/maximum power (W): 3000/5000
- Temperature range: Discharge: -20-45°; Charge: 0-45°
- USB-A1/A2 output: 5V/3A, 9V/2A, 12V/1,5A, 18W Max
- USB-A3/A4 output: 5V/2,4A, 12W Max
- USB-C1/C2 output: 5/9/12/15V 3A, 20V/5A, 100W Max
- DC5521 output (x2): 12,6V/3A
- Anderson exit: 12,6V/30A Max, 378W Max
- AC output (inverter mode): Total 3000W (peak 5000W), 230V~, 50/Hz/60Hz, 16A
- AC output (bypass mode): 230V~, 50Hz/60Hz, 2300W Max, 10A Max
- AC input: 2300W Max, 10A
- Car charging port: 12/24V battery supported, 8 A default
- AC charging power (W max): 2100
- PV charge input (x2): 800W Max, 13-45V/12A





Car charging power (x2) (W max): 800

AC+PV charging power (W max): 2688

