

PORTABLE POWER WITH THE **EXPLORER 250**
















The **Jackery Explorer 250** is a portable power station combining a lithium-ion battery, Pure Sine Wave 230V, 200W inverter and a MPPT solar charge controller in one compact unit. Designed to give you reliable, easy-to-use, portable power wherever you need it from exploring and camping to power outages.

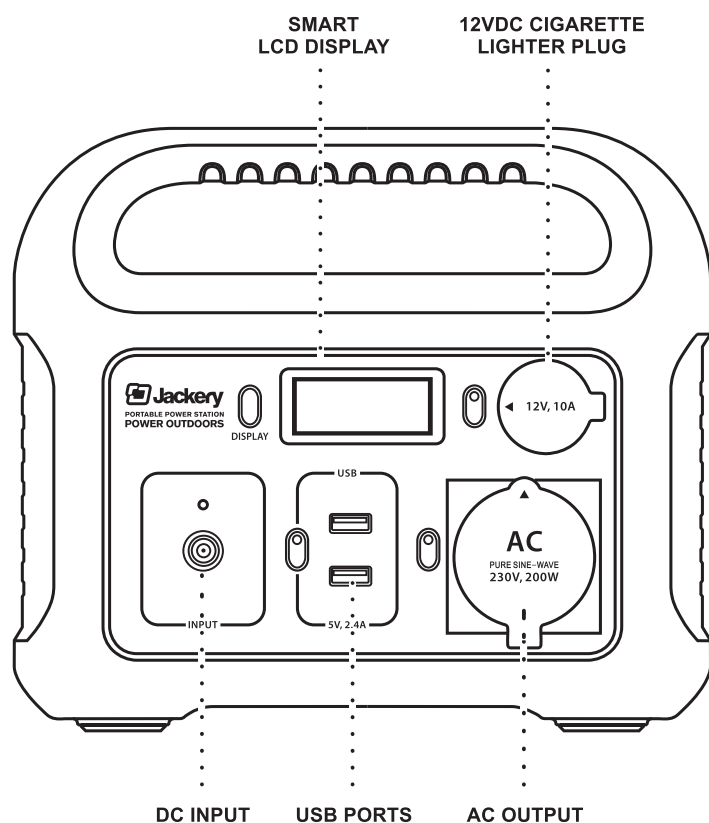
- 🔋 LARGE CAPACITY, YET COMPACT IN SIZE
- 🔋 200W AC OUTPUT (400W PEAK)
- 🔋 257WH (17.85AH) LITHIUM BATTERY
- 🔋 PURE SINE WAVE INVERTER
- 🔋 12VDC POWER OUTLET & 2 USB PORTS
- 🔋 SMART LCD DISPLAY

PORTABLE POWER FOR EXPLORING, CAMPING AND POWER OUTAGES

SPECIFICATIONS

 Capacity	 Weight	 Dimensions	 DC Input	 Cigarette Lighter Output	 AC Output	 USB Ports
257Wh (17.85Ah/14.4V)	3kg	23 x 13.32 x 20cm	12V \rightleftharpoons 3.5A (Supports 12-30V)	12V \rightleftharpoons 10A	230V~0.87A, 50Hz 200W continuous 400W surge peak	USB-A Port: 2 x 5V \rightleftharpoons 2.4A (24W Max)

 Battery	 Lifecycles	 Operating Temperature	 Recharging Temperature	 Management System	 Certifications
Lithium-ion	≥ 500 cycles to 80%	-10 to 40 $^{\circ}$ C	0 to 40 $^{\circ}$ C	Under voltage Protection Over voltage Protection Over current in Charge /Discharge Protection Short Circuit in Charge/ Discharge Protection Over temperature in Charge/Discharge Protection Overcharging Voltage Protection	CE, RoHS, REACH, UN38.3, SANS IEC 60950



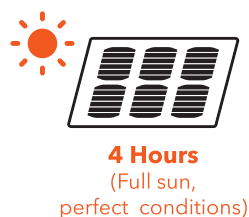
CHARGING & RUN TIMES*

Camping Fridge** (60W) (DC Outlet) Up to 19 Hours	TV (60W) 3 Hours	Cell Phone (12W) 24 Charges
Laptop (MacBook Pro) 4 Charges	LED Light (5W) (DC Outlet) 40 Hours	Drone (60W) 4 Charges

*Charging and run times are guidelines and may vary.
**Pre-cooled, run times may vary between fridge brands, temp settings & usage.

RECHARGING

THREE WAYS TO RECHARGE WITHIN 4 HOURS!



Jackery SolarSaga (100W)
Lightweight, portable solar panel for on-the-go power from the sun. Charge your Explorer with the SolarSaga and simultaneously power your devices - and enjoy a continuous supply of power.



Wall Outlet
5.5 Hours



Car Cigarette Lighter
5.5 Hours

Jackery
PORTABLE POWER STATIONS

NRCS
National Regulator for Compulsory Specifications
Certified to South African Standards
SANS IEC 60950