

SolarVault 3 Pro Max

Solar In. Ease Day & Night.



Jackery

Jackery SolarVault 3 Pro Max



AC Input/Output (Off-Grid Terminal)

Max AC Input/Output Power	2500W
Max AC Bypass Output Power	3680W
Max AC Input/Output Current	10.9A
Max AC Bypass Output Current	16A

Environmental Specifications

Operating Temperature (°C)	-20 ~ 55
Noise Emission (dB(A))	< 30
Operating Altitude (m)	≤ 3000

Battery Specifications

Rated Energy (Wh)	2520
Expandable batteries	5
Battery type	LFP

PV Input

Maximum PV Input Power (W)	4000
Maximum PV Input Voltage (V)	60
Maximum Input Current (A)	28
MPPTs	4

Comm

Communications	Wi-Fi/ Bluetooth/ Ethernet
Systems in Parallel	3
User interface	Jackery App

Mechanical Specifications

Dimensions (W*D*H) (mm)	485*248*282
Ingress Protection Rating	IP65
Net Weight (kg)	27

AC Input/Output (On-Grid Terminal)

Rated AC Input/Output Power	800W
AC Nominal Output Voltage	L + N + PE, 230VAC, 50Hz
Max AC Input/Output Power	2500W
Max Bypass Input Power	3680W

Certification Compliance

Grid Code	IEC62040, IEC62368, IEC62619, UN38.3, IEC/EN 62109-1, IEC/EN 62109-2, IEC/EN 61000-6-1, IEC/EN 61000-6-3
Certification Compliance	VDE-AR-N 4105; UTE C15-712-1; VDE-0126-1-1 ; EN 50549-1 + deviation (NA/EEA-NE7 – CH 2020); TOR Erzeuger Type A;