

<b>Jackery SolarVault 3 Pro Max AC</b>	
<b>Model</b>	<b>JS3-2500MPB-GY</b>
<b>Battery</b>	
Battery Type	Lithium Iron Phosphate
Battery Rated Voltage	41.6Vd.c.
Battery Voltage Range	32.5~ 45.5Vd.c.
Max. Charging/Discharging Current	46A/48.8A
IEC Code	IFpR41/136/[3P13S]M/-20+50/90
Total Energy	2520Wh
Total Capacity	60.6Ah
<b>AC Input/Output (On-Grid Terminal)</b>	
Rated AC Input/Output Power	800W
Rated AC Input/Output Apparent Power	800VA
Rated AC Input/Output Current	3.5A
Max. AC Input/Output Power	2500W
Max. AC Input/Output Apparent Power	2500VA
Max. AC Input/Output Current	10.9A
Rated Voltage/Frequency	L+N+PE, 230Va.c., 50Hz
Power Factor Range	-0.8~+0.8
Max. AC Input Power (Bypass mode)	3680W
Max. AC Input Current (Bypass mode)	16A
<b>AC Input/Output (Off-Grid Terminal)</b>	
Max. AC Input Apparent Power	2500W*
Max. AC Input Apparent Power	2500VA
Max. AC Input Current	10.9A
Max. AC Output Apparent Power	2500W*
Max. AC Output Apparent Power	2500VA
Max. AC Output Current	10.9A
Rated Voltage/Frequency	L+N+PE, 230Va.c., 50Hz
Power Factor Range	-0.8~ +0.8
Max. AC Output/Input Power (Bypass mode)	3680W
Max. AC Output/Input Current (Bypass mode)	16A
<b>System</b>	
Overvoltage Category	II(DC), III(AC)
Ingress Protection	IP65
Operating Temperature	-20°C~55°C
Protection Class	I
Inverter Topology	Isolation
*①: This port supports up to 2500W of input power when the product is connected to one or more battery packs. Without an external battery pack, the internal battery supports up to 1800W of input power through this AC port.	
②: This port delivers up to 2500W when the product is connected to one or more battery packs. Without an external battery pack, the internal battery supplies up to 1600W through this AC port.	