

POWERWALL 10.2

- High Safety LFP Battery with Cell-Level Monitoring and Balancing
- Easy Wall-Mounted Installation
- Support Max. 16 units in parallel
- Compatible with Leading Inverters
- Built-in Intelligent BMS with Complete Protection and Self-Adaptation

Model	Powerwall 10.2
Main Parameter	
Battery Type	LiFePO4
Nominal Energy	10.24kWh
Capacity	200Ah
Nominal Voltage	51.2V
Operating Voltage	43.2~57.6V
Max. continuous Charge/Discharge Current	100A
Expansion	Max. 16 units in parallel (163.84kWh)
Other Parameter	
Recommend depth of discharge	90%
Cycle Life	≥8000 (25℃±2℃,0.5C,90%DOD,80%SOH)
Product Dimension(W*D*H)	527*150*753.5mm
Package Dimension(W*D*H)	857*660*260mm
Product Weight	88.5kg
Package Weight	102.36kg
Protection Level	IP20
Operating Temperature	Charge: 0℃~55℃; Discharge:-20℃~55℃
Storage Temperature	-20℃~45℃ in one month 0℃~35℃ in three months
Installation	Wall-mounted
Protection	Built in smart BMS, Fuse
Humidity	5%~95%
Altitude	<4000m
Communication Port	CAN & RS485
Certification	CE, IEC62619, UN38.3