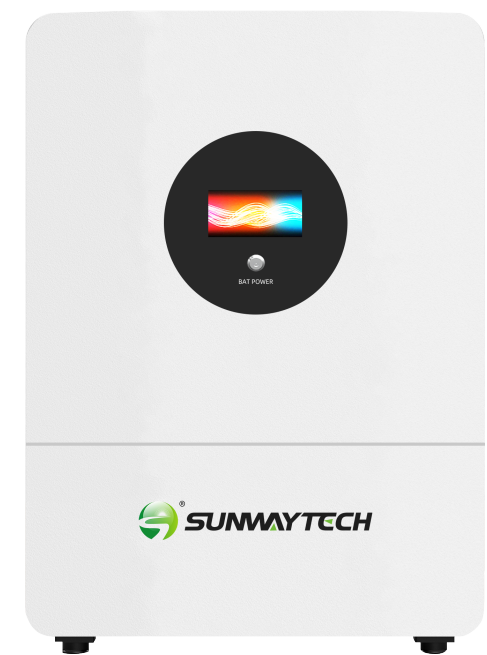


SUNWAY WALL MOUNTED LITHIUM BATTERY

——5.22KWH 51.2V102AH



★ MAIN FEATURES

- Reduce floor space,wall-mounted installation(PowerWall).Wall mounted or floor mounted can be freely selected
- LFP rechargeable battery A+ Grade cell
- Good compatibility,standard communication protocol.CAN and RS485,- compatible with most popular hybrid and off grid inverters in the market
- With screen
- Extramly long life cycle,more than 6000 times or 10 years
- High protection measures,built-in Aerosol active fire protection module,thermal runaway detection and active fire protection
- Good extendibility

★ PRODUCT SIZE



420mm



163mm

700mm

700mm

★ SPECIFCATION

Models	SW51B100TW2
Usable Capacity	5.22kWh
Normal Capacity	102Ah
Voltage	51.2V
Discharge Voltage Range	43.2V~58.4V
Max.Charging/Discharging Current	75A
Max.Output Power	3840W
Rated Output Power	3840W
DOD	90%
Modules Connection	1-32 inparallel
Communication	CAN/RS485
Cycle Life	≥6000
Working Temp.Range	Charge: 0℃~+55℃;Discharge: -10℃~+55℃
Storage Temperature	-10℃~+35℃
Net Weight	48.5kg
Gross Weight	52.5kg
Product Dimension	420*163*700mm
Design Life	10years
Features	HD touch screen,active balance
Certification	CEMSDSIECEMCUN38.3

Sunway Solar Co.,Ltd

E-mail:info@sunwaypv.com

Tel:+86 138 6693 1144

www.sunwaypv.com

Building 7, E-Commerce Supervision Zone, Huguang Road, Hefei, Anhui, China



SW51B200TW2

WALL-MOUNTED LITHIUM BATTERY

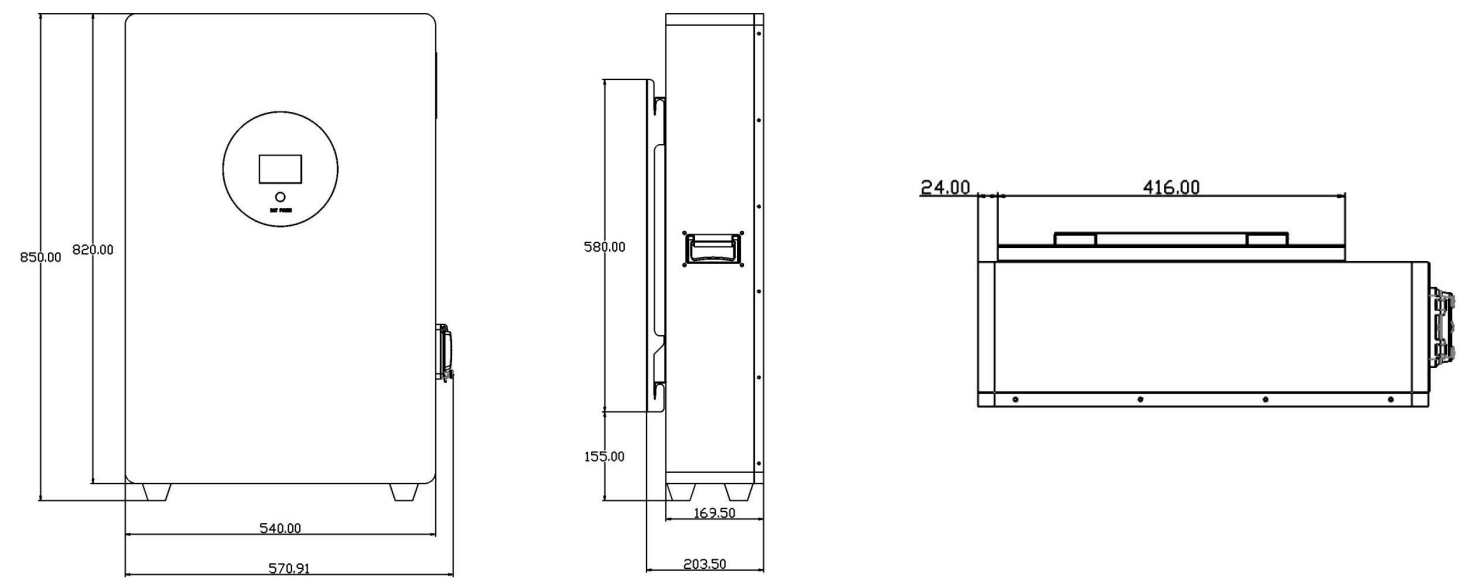
—51.2V204Ah 10.44kWh



>>MAIN FEATURES

- Reduce floor space,wall-mounted installation(PowerWall).Wall mounted or floor mounted can be freely selected
- LFP rechargeable battery A+ Grade cell
- Good compatibility,standard communication protocol.CAN and RS485,- compatible with most popular hybrid and off grid inverters in the marketI
- With screen
- Extramly long life cycle,more than 6000 times or 10 years
- High protection measures,built-in Aerosol active fire protection module,thermal runaway detection and active fire protection
- Good extendibility,10.44kWh each,easy extend to 10.44kWh/20.88kWh etc.

PRODUCT DIMENSION DRAWING



BATTERY SPECIFCATION

Models	SW51B200TW2
Usable Capacity	10.44kWh
Normal Capacity	204Ah
Voltage	51.2V
Discharge Voltage Range	43.2V~57.6V
Max.Charging/Discharging Current	100A
Max.Output Power	5120W
Rated Output Power	5120W
DOD	90%
Modules Connection	1-32 inparallel
Communication	CAN/RS485
Cycle Life	≥6000
Working Temp.Range	Charge: 0℃~+55℃;Discharge: -10℃~+55℃
Storage Temperature	-10℃~+35℃
Net Weight	94kg
Gross Weight	125kg
Product Dimension	850*570*203mm
Package Dimension	950*720*390mm
Design Life	10years
Features	HD touch screen,active balance
Certification	CE MSDS IEC EN60950 UN38.3

CONTACT US

Sunway Solar Co.,Ltd

E-mail:info@sunwaypv.com Tel:+86 138 6693 1144 www.sunwaypv.com

Building 7, E-Commerce Supervision Zone, Huguang Road, Hefei, Anhui, China

