

WSL-10K-WM

LFP Battery 51.2V 200Ah

- Superior Core Performance**

Up to 2A auto-balancing and fast-charging efficiency, extends lifespan significantly

- Enhanced Safety Protection**

Pack-level aerosol fire suppression with local + remote dual protection

- Smart & Intuitive Interaction**

Standalone color touchscreen for intuitive local operation

- Excellent Environmental Adaptability**

High charge/discharge efficiency minimizes downtime and boosts productivity



TECHNICAL SPECIFICATION

Model	WSL-10K-WM
Rated voltage (V)	51.2
Rated capacity (Ah)	200
Rated energy of battery (kWh)	10.24
Voltage range (V)	44.8-57.6
Recommended charge/discharge current (A)	100
Max. charge/discharge current (A)	200
Charging temperature (°C)	0~55
Discharge temperature (°C)	-20~60
Storage temperature (°C)	-10~40
Size: Length * Width * Height (mm)	600*750*178
Weight (kg)	90.6
Port communication	RS485、RS232、CAN
Display	LED+LCD
Wireless communication	WiFi、Bluetooth
Compatible with inverter	Growatt, Solis, Goodwe, Sol-Ark, SRNE, DEYE, PYLONTECH, LUXPOWER, SOFAR, MPPSOLAR, SMA, Studer, VICTRON, Voltronic Power
Cycle life	≥6000 (0.5C@ 25°C, 90% DOD)
Design lifespan (years)	15
Security and Authentication	CE
Transportation	UN38.3
Auto-balancing	2A
IP rating	IP21
Parallel capacity	8

*The data in this table is for reference only, and is subject to actual delivery.