



Product Features

- Seamlessly integrates into any space with its sleek and modern aesthetics
- Maximizes energy efficiency and longevity, ensuring reliable performance
- Provides clear, intuitive information on remaining power levels at a glance
- Compatible with various applications, offering flexibility in installation and usage
- Engineered for durability and backed by a solid warranty for peace of mind



20+ inverter protocols can be selected on the display



Long cycle life



Support 15 in parallel

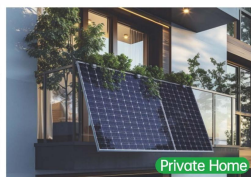


Ultra slim design

Application scenarios



Villa



Private Home



Manor



Small farm

Everbest

Model	EB-5KWH-A2(51.2V100Ah)
Rated Voltage	51.2V
Rated Capacity	100Ah
Rated Energy	5.12kWh
Output Voltage Range	43.2V~58.4V
Charging Voltage	57.6~58.4V
Cut-off Voltage	43.2V
Max. Charging Current	100A
Recommended Charging Current	50A
Max. Discharging Current	100A
Efficiency	>98%
Dimension L*W*H (mm)	620*410*146
Weight (kg)	≈45
Humidity	5%~95% Relative humidity
Charging Temperature	0°C~55°C
Discharging Temperature	-20°C~60°C
Storage Temperature	-10°C~30°C
Communication Interface	> RS485/CAN/RS232
Design Life	>10 years
Operating Mode	Touch Screen
IP Degree	IP20

