

120Ah Energy Storage Battery Pack

Model: Battery Pack Power: 120ah

Summary

Huijue Energy Storage Battery System is a high-end energy storage solution that combines high efficiency, long life and intelligent management.



120Ah Energy Storage Battery Pack (Battery Pack)

Product Features

High Safety

BMS and multiple protections prevent overcharging, and overheating and ensure user safety

High Energy Efficiency

High energy density and efficient charge/discharge maximize power in compact,

lightweight packs

High Weather Resistance

Durable design withstands extreme temperatures, humidity, and dust for reliable outdoor use

Long Life

Quality materials and smart management extend battery cycles, reducing replacements and costs

Technical Parameters

System specifications

Cell type	LFP48173170E-120Ah
Combination	1P24S
Nominal Voltage	76.8V
Nominal capacity	120 Ah
Nominal energy	9.216 kWh
Standard charge/discharge current	120(1C)A
Maximum charge/discharge current	150(1.25 C)A @5S
Cooling method	Forced air-cooling
Operating Voltage	67.2~86.4 V
Dimensions (WxDxH)	468 x 642 x 202 mm
Weight	90(±1.5) kg

Application

Diversified application scenarios such as home backup power, commercial energy management, renewable energy integration and industrial emergency power supply

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