Lithium Ion Battery Modules for Energy Storage & EV Power

POWER

ATTERY

LISHEN

Weifang Lishen Power Battery System Co., Ltd. No. 286, 2nd Street, Free Trade Zone, Weifang City, Shandong Province www.lishenpower.com
E-amil: info@lishenpower.com

Battery Cell & Module

LISHEN offers high-performance lithium-ion cells based around proprietary POLYMER, LFP, NMC chemistry available in cylindrical and prismatic formats. At LISHEN, all source raw materials are inaccordance with international standards and practices, as well as some of LISHEN own standards to secure a supply chain free from corruption of people or planet.

High safety

- · The cells have passed UL, IEC and other international certifications.
- · Cell safety tested
- · Lithium iron phosphate (LFP) chemistry for maximum safety and longevity

Strong environmental adaptability

· Can be discharged in -20°C~55°C environment

Good storage performance

· 25°C storage for 28 days, capacity recovery rate ≥95%;

Long warranty

100% process traceability

· Empowering each battery cell;

100% automated production

· High precision, high efficiency, to ensure the consistency of the battery cells

Data Sheet

MP 2301P8S



Cell Model	LP54173210
Cell Nominal Capacity(Ah)	230
Link Method	1P8S
Nominal Voltage (V)	25.6
Voltage Range(V)	22.4-28
Nominal Energy(kWh)	5.88
Weight(kg)	34
Dimensions W/H/D (mm)	453×215×180
Others	Preheating System on side, FPC on top are optional

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