



CERTIFICATE OF COMPLIANCE

Certificate Number: SGSNA/26/SZ/00112U

Contract Number: 803828

Certificate Project Number: SZ-CERT260300961

Certified Product: Rechargeable Lithium-ion Battery System

Trademarks: -

Model(s): L051100-B

Technical Data: 51.2V, 100 Ah;

Max. charging voltage: 58.4 V

Recommend Cut off voltage: 43.2V

Max. charging current: 60A

Max. discharge current: 100A

Charging temperature range (ambient): 0°C to 55°C, -15°C to 55°C (With heating film, can keep the temperature of cell higher than 0°C)

Discharging temperature range (ambient): -15°C to 55°C

Certificate Holder:

Shenzhen UZ Energy Limited

Room 313, 3rd Floor, Building 2, Meilin Dori Industrial Zone, Beihuan Road, Meifeng Community, Meilin Street, Futian District, Shenzhen, China

This certificate supercedes previous certificates issued with the same certificate number. Certification is valid when products are indicated on the SGS directory of certified products at www.sgs.com or using the QR code below. This product has been certified in accordance with ISO/IEC 17065:2012, Conformity assessment — Requirements for bodies certifying products, processes and services and under the Type 3 guidelines provided in ISO/IEC 17067:2013, Conformity assessment — Fundamentals of product certification, and in accordance with:

ANSI/CAN/UL 1973, 3.0 Edition, Dated February 25, 2022

Schedule of Limitations

The instructions for the proper installation and use including charging and discharging, storage, recycling and disposal shall be required for the end use application. These instructions shall include temperature limits, charging and discharging limits as well as instructions regarding the use of any controls or monitoring systems.

Authorized by:

Effective date: 20 March 2026



Jason Wei
Certifier



Certification Body

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