



Ref. Certif. No.

JPTUV-181900

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Rechargeable Li-ion Battery System

Name and address of the applicant

Shenzhen Kstar New Energy Company Limited
The 9th floor,R&D building, Kstar Industrial Park,
Guangming Hi-Tech Industrial Zone Shenzhen 518107
Guangdong, P.R. China

Name and address of the manufacturer

Shenzhen Kstar New Energy Company Limited
The 9th floor,R&D building, Kstar Industrial Park,
Guangming Hi-Tech Industrial Zone Shenzhen 518107
Guangdong, P.R. China

Name and address of the factory

Note: When more than one factory, please report on page 2

Shenzhen KSTAR Science And Technology Co.,Ltd.
Guangming Branch Kstar Industrial Park, 7th Road, Guangming
Hi-Tech Industrial Zone Shenzhen, P.R. China

Ratings and principal characteristics

BC260DE2A: 832Vd.c., 314Ah;
BC240DE2A: 768Vd.c., 314Ah;
BC220DE2A: 704Vd.c., 314Ah;
more ratings on page 2

Trademark / Brand (if any)

KSTAR

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

Battery system: BC260DE2A, BC240DE2A, BC220DE2A,
BC200DE2A, BC180DE2A, BC160DE2A, BC140DE2A
Battery Pack: BC-PACK-20.1-20S-157A

Additional information (if necessary may also be reported on page 2)

See additional page(s) for further Additional information.
For model differences, refer to the test report.

A sample of the product was tested and found to be in conformity with

IEC 62477-1:2012+A1

As shown in the Test Report Ref. No. which forms part of this Certificate

CN250BY8 001

This CB Test Certificate is issued by the National Certification Body



TÜV Rheinland Japan Ltd.
4-25-2 Kita-Yamata, Tsuzuki-ku
Yokohama 224-0021, Japan
Mail: info@jpn.tuv.com

Date: 2025-12-25

Signature: Dean Cao

10/061SMD 2024-12 rke-simplified

Additional information :

BC200DE2A: 640Vd.c., 314Ah;
BC180DE2A: 576Vd.c., 314Ah;
BC160DE2A: 512Vd.c., 314Ah;
BC140DE2A : 448Vd.c., 314Ah;
BC-PACK-20.1-20S-157A: 64Vd.c., 314Ah.



Date: 2025-12-25

Signature: as on page 1