



Product Service

Attestation of Compliance

No. N5 13 05 70228 064

Holder of Certificate: BYD CO LTD.

Baolong Industrial Town, 1 Bao Ping Rd.
518116 Longgang, Shenzhen, Guangdong
PEOPLE'S REPUBLIC OF CHINA

**Product: Battery units
(Lithium Ion Battery)**

This Attestation of Compliance is issued on a voluntary basis for electrical equipment below the voltage limits of Low Voltage Directive 2006/95/EC (previous 73/23/EEC). The essential requirements are fulfilled accordingly. It refers to the particular sample submitted for testing and certification only. See also notes overleaf.

Test report no.: 64210120330201



Date, 2013-05-07

(Richard Zhu)



Other relevant European directives have to be observed. If they require CE marking it may be affixed on the product after preparation of the necessary technical documentation as well as the declaration of conformity.

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EC-Attestation of Conformity**No. N5 13 05 70228 064****Model(s):** U3A1-50E-A, U3A1-50P-A**Parameters:**

Charge Voltage : 48.0–54.0VDC

Max. Charge Current : 50A

Rated Output : 48.0VDC/50A

Capacity : 50Ah

Protection Class : III

Degree of Protection : IPX0

Remark :

- When installing the battery all requirements of EN60950-1 must be fulfilled.
- The battery must be charged by a supply with double/reinforced insulation to the mains;
- The outputs are energy hazardous output (>240VA), when installing this battery into the end system, outputs and their connection wires should not be touched.
- The enclosed product's specification of the battery is part of the installation instruction, its requirements shall be met while installing.

**Tested
according to:**

EN 60950-1/A12:2011