

# Test Verification of Conformity

Verification Number: 2407B0171SHA-V1

The product(s) listed is/are evaluated by a Thirty Part Body and deemed to meet the listed harmonized standard(s) listed in below. This Verification of Conformity can be used in support of a claim in meeting the EU EMC Directive (2014/30/EU) and mandatory Conformity Marking requirements. And in accordance with the EU law, the claim is the sole obligation of the Manufacturer/Importer.

Applicant Name & Address:	Shenzhen Aohai Digital Power Co., Ltd. 2501, Building 1, Huide Building, North Station Community, Minzhi Street, Longhua District, Shenzhen, Guangdong P.R. China
Manufacturer Name & Address:	Same as applicant
Product Description:	Lithium ion Rechargeable Battery System
Ratings & Principle Characteristics:	See Appendix
Models/Type References:	AS-2.56HD-GL1, AS-2.56HD-GL1-3, AS-2.56HD-GL1-4, AS-2.56HD-GL1-5, AS-2.56HD-GL1-6, AS-2.56HD-GL1-7, AS-2.56HD-GL1-8, AS-2.56HD-GL1-9, AS-2.56HD-GL1-10
Brand Name:	<b>AOHAI</b>
Relevant Standards:	EN IEC 61000-6-1:2019 EN IEC 61000-6-2:2019 EN IEC 61000-6-3:2021 EN IEC 61000-6-4:2019
Verification Issuing Office Name & Address:	Intertek Testing Services Shanghai Building No.86, 1198 Qinzhou Road (North), Caohejing Development Zone, Shanghai 200233, China
Test Report Number(s):	2407B0171SHA-001

  
Signature

**Name: Max Jin**  
**Position: General Manager**  
**Date: 2024-08-06**

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## APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 2407B0171SHA-V1.

Ratings & Principle  
Characteristics:

AS-2.56HD-GL1-3/7.68kwh/153.6Vdc/50Ah  
AS-2.56HD-GL1-4/10.24kwh/204.8Vdc/50Ah  
AS-2.56HD-GL1-5/12.80kWh/256.0Vdc/50Ah  
AS-2.56HD-GL1-6/15.36kWh/307.2Vdc/50Ah  
AS-2.56HD-GL1-7/17.92kWh/358.4Vdc/50Ah  
AS-2.56HD-GL1-8/20.48kWh/409.6Vdc/50Ah  
AS-2.56HD-GL1-9/23.04kWh/460.8Vdc/50Ah  
AS-2.56HD-GL1-10/25.60kWh/512.0Vdc/50Ah

Signature



Name: Max Jin

Position: General Manager

Date: 2024-08-06

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