

## **EU Declaration of Conformity**

In accordance with European Parliament and Council Decision No. 768/2008/EC Annex III

Product Description: EG SCH30 DUAL BATTERY PACK (BLACK)(XBX)

Product Code: SCH30-XB-BK EAN Code: 5425025591756

Batch Number: Batch number is aligned with PO number, for example, the PO showing ComF 202300241, the batch

code should be 202300241.

**Product Image:** 



Manufacturer: E-SQUAD, Avenue d'Heppignies 42, 6220 Heppignies Belgium

## In conformity with the relevant Union harmonisation legislation:

2014/30/EU Electromagnetic Compatibility (EMC)

2011/65/EU Restriction of Hazardous Substances (RoHS)

## List European standards used:

- EN 55032:2015+AC:2016-07, Electromagnetic compatibility of multimedia equipment. Emission Requirements
- EN 55035:2017+AC:2019-11, Electromagnetic compatibility of multimedia equipment. Immunity requirements
- EN 61000-3-2:2019, Electromagnetic compatibility (EMC) Limits. Limits for harmonic current emissions (equipment input current ≤16 A per phase)
- EN 61000-3-3:2013+A1:2019, Electromagnetic compatibility (EMC) Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
- **IEC 62321-3-1:2013**, DETERMINATION OF CERTAIN SUBSTANCES IN ELECTROTECHNICAL PRODUCTS Part 3-1. Elemental Screening by X-ray fluorescence spectrometry
- **IEC 62321-5:2013**, Determination of certain substances in electrotechnical products Cadmium, lead and chromium in polymers and electronics and cadmium and lead in metals by AAS, AFS, ICP-OES and ICP-MS
- IEC 62321-4:2013+A1:2017, Determination of certain substances in electrotechnical products Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICP-OES and ICP-MS
- IEC 62321-7-1:2015, Determination of certain substances in electrotechnical products Determination of the presence of hexavalent chromium (Cr(VI)) in colorless and colored corrosion-protected coatings on metals by the colorimetric method
- IEC 62321-7-2:2017, Determination of certain substances in electrotechnical products Hexavalent chromium.

  Determination of hexavalent chromium (Cr(VI)) in polymers and electronics by the colorimetric method
- **IEC 62321-6:2015**, Determination of certain substances in electrotechnical products Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography-mass spectrometry (GC-MS)
- **IEC 62321-8:2017**, Determination of certain substances in electrotechnical products Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py/TD-GC-MS)

## Test Lab(s):

Shenzhen TST Technology Co., Ltd.

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The technical Construction Fille required by this Directive is maintained at E-SQUAD, Avenue d'Heppignies 42, 6220 Heppignies Belgium.

Signature:

Date

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