

Verification Report

No. CANEC1707517201

Date: 26 Jul 2017

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LIUYANG XIAOWEN ELECTRONIC TECHNOLOGIES CO.,LTD

BUILDING B1, CHANGSHA E-CENTER, NO.18 XIANGTAI ROAD, LIUYANG ECONOMIC DEVELOPMENT ZONE, HUNAN, CHINA.

Sample Name : SPARKULAR mini SGS Job No. : CP17-022772 - SZ

Tested Basic Model No.

(P.O.No):

BT06

Client Ref. Info.: According to declaration from client, the materials in models BT08, BT16, BT26, BT07,

BT09, BT17, BT27 are the same as those in model BT06.

Date of Sample Received: 28 Apr 2017

Verification Period: 28 Apr 2017 - 26 Jul 2017

Verification Requested: With reference to RoHS Directive 2015/863/EU amending 2011/65/EU.

Verification Method : Please refer to next page(s).

Verification Result : Please refer to next page(s).

Verification Conclusion: Based on the review of previous reports and verification results of semi-part

samples assigned by the client, the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) comply with the limits as set by RoHS Directive

2011/65/EU recasting 2002/95/EC.

Note: The test results are related only to the tested items. The report shall not be

reproduced except in full without the written approval of the testing laboratory.

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jenny Liao

Approved Signatory



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## **Verification Report**

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Verification Method:

- 1. With reference to IEC 62321-2:2013, review was performed for the samples disjointed from the submitted articles.
- 2. With reference to IEC 62321-1:2013, tests were performed for the samples indicated by the photos in this report
- (1) With reference to IEC 62321-3-1:2013, screening by EDXRF spectroscopy
- (2) Wet chemical test method
- a. With reference to IEC 62321-5:2013, determination of Cadmium

by ICP-OES

b.With reference to IEC 62321-5:2013, determination of Lead by ICP-OES c.With reference to IEC 62321-4:2013, determination of Mercury by ICP-OES

d.With reference to IEC 62321-7-1:2015, IEC 62321-7-2:2017 & ISO 17075-1:2017 determination of Hexavalent chromium by Colorimetric method using UV-Vis. e.With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS



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