

## TEST REPORT

No.: ED170613004CEV1 Date: October 12, 2017 Page 1 of 19

Applicant : UNI-TREND TECHNOLOGY (CHINA) LIMITED

Address : NO. 6, GONGYEBEI 1ST ROAD, SONGSHAN LAKE NATIONAL HIGH-TECH

INDUSTRIAL DEVELOPMENT ZONE, DONGGUAN CITY, GUANGDONG

PROVINCE, CHINA

Sample Name : Digital Multimeter

Style/Item No. : UT131A, UT131B, UT131C, UT131D, UT33A+, UT33B+, UT33C+, UT33D+

Manufacturer : UNI-TREND TECHNOLOGY (CHINA) LIMITED

Sample Received Date : June 29, 2017
Testing Completed Date : October 12, 2017

Test Requested : As requested by client, to evaluate the compliance of the submitted sample

with the Directive 2011/65/EU and amendment directive 2015/863/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of

the use of certain hazardous substances in electrical and electronic

equipment.

Test Method : 1. Review was performed for the sample and the related Bill of Material

submitted by the Applicant.

2. a) To refer to the standard IEC 62321-3-1:2013: Screening by XRF

Spectroscopy.

b) Wet chemical test

1) to refer to IEC 62321-5: 2013, determine the Cadmium, Lead

content by ICP-OES.

2) to refer to IEC 62321-4: 2013, determine the Mercury content by

ICP-OES.

3) to refer to IEC 62321:2008 Ed.1 & IEC 62321-7-1:2015, determine

the Hexavalent Chromium content by UV-VIS.

4) to refer to IEC 62321-6:2015, determine the Polybrominated

Biphenyls and Polybrominated Diphenyl Ethers by GC-MS.

 with reference to the standard IEC 62321-8 (111/321/CD), the analysis was performed by Gas Chromatography Mass

Spectrometry (GC / MS).

Test Results : Please refer to next page (s).

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## Conclusion:

Basing on the test results obtained from the homogenous materials, the submitted sample COMPLIES with the requirements stated in the Annex II of RoHS Directive 2011/65/EU and amendment directive 2015/863/EU.

> Signed for and on behalf of EMTEK (Dongguan) Co., Ltd.

Prepared by:

Cherry Zhu Report Engineer Reviewed by:

Carrie Zhang

Supervisor

Approved by

Lainey Qin Lab Director

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