

Test Report

No.:ES150601021CE008 Date: Jun. 19, 2015 Page 1 of 67

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 : UT510series

Model : UT513A, UT511, UT512, UT513.

Received Date : Jun. 01, 2015

Test Period : Jun. 01, 2015~Jun. 19, 2015

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

Directive 2011/65/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 : A. Review was performed for the sample and the related Bill of Material submitted by the

Applicant.

B. To refer to the standard IEC 62321.

a) Screening by XRF Spectroscopy.

b) Wet chemical test

i) Determination of Lead, Cadmium and Mercury by ICP-OES / AAS.

ii) Determination of Hexavalent Chromium by UV-VIS.

iii) Determination of PBBs and PBDEs by GC-MS.

iv) Determination of DEHP, DBP, BBP and DIBP by GC-MS.

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

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.

Signed for and on behalf of

Shenzhen EMTEK Co., Ltd.

Prepared by:

Xu Xiaoqi

Approved by

Xiaoqi Xu

Report Engineer

Ren Yangiu

Cream Ren

Technical supervisor

Authorized signatory Jun. 19, 2015

Jason

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Intertek Legal Entity: Intertek Testing Services Shenzhen Ltd. Guangzhou Branch Block E, No.7-2 Guang Dong Software Science Park, Caipin Road, Guangzhou Science City, GETDD, Guangzhou, China Tel: (86 20) 8213 9688 Fax: (86 20) 3205 7538

Website: www.intertek.com

Test Verification of Conformity

On the basis of the referenced test report(s), sample(s) of the below product have been found to comply with the harmonized standards and Directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product.

Once all product relevant C E mark directives are verified in compliance, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to product identical to the test sample(s) if the product complies with all relevant CE mark Directives requirements.

Applicant Name & Address:

Uni-Trend Technology (China) Ltd

No. 6, Gong Ye Bei 1st Road, Songshan Lake National High-Tech Industrial **Development Zone, DONGGUAN Guangdong Province 523808 CHINA**

Product Description:

Insulation Resistance Tester

Ratings & Principle

For AMB-50, UT512, UT513 and UT513A:

Characteristics:

CAT III 600 V, 1,5 V x 8 (power by battery LR14)

For UT511:

CAT III 600 V, CAT II 1000V, 1,5 V x 8 (power by battery LR14)

Models:

UT511, UT512, UT513, UT513A

Brand Name:

UNI-T

Relevant Standards/

EN 61010-1:2010

Specifications/Directives:

EN 61010-2-030:2010

Low Voltage Directive 2014/35/EU

Verification Issuing Office:

Same as Intertek Legal Entity

Date of Tests:

27 Oct 2015 - 13 Nov 2015

Test Report Number(s):

150819055GZU-A/150819055GZU-001

NOTE 1: This verification is part of the full test report(s) and should be read in conjunction with them. NOTE 2: This verification supersedes previous verification with 150819055GZU-A dated 24 Nov 2015.

Signature:

Name: Position:

Manager

Date:

9 Sep 2016

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