

Technical Compliance Statement CE EMC Test Report

For the following information

Product : Non-Contact Voltage Tester

Model Number : 6CB31

Applicant : KING TONY TOOLS CO., LTD.

Manufacturer : KING TONY TOOLS CO., LTD.

Standards :

Emission: EN 61000-6-3: 2007 +A1:2011 +AC:2012

Immunity: EN 61000-6-1:2007

(IEC 61000-4-2:2008, IEC 61000-4-3:2010, IEC 61000-4-8:2009)

We hereby certify that the above product has been tested by us with the listed standards and found in compliance with the council EMC directive 2014/30/EU. The test data and results are issued on the EMC test report no. **EM-E150443A**.

Signature

Alex Deng/Deputy Manager

Date: 2016. 09. 13

Test Laboratory:

AUDIX Technology Corporation, EMC Department

TAF Accreditation No.: 1724 Web Site: www.audixtech.com





Ref. File No.: C1M1609125

The statement is based on a single evaluation of one sample of the above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab logo.

EMC TEST REPORT

for

KING TONY TOOLS CO., LTD.

Non-Contact Voltage Tester

Model No.: 6CB31

Prepared for: KING TONY TOOLS CO., LTD.

No.11, Alley 150, Lane 516, Sec. 2, Hsi Nan Rd., Wu-Jih District,

Taichung City, Taiwan

Prepared by: AUDIX Technology Corporation

EMC Department

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File Number : C1M1609125 Report Number : EM-E150443A Date of Report of Rev. A : 2016. 09. 13

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TEST REPORT VERIFICATION

Applicant : KING TONY TOOLS CO., LTD.

Manufacturer : KING TONY TOOLS CO., LTD.

EUT Description : Non-Contact Voltage Tester

(A) Model No. : 6CB31
(B) Serial No. : N/A
(C) Power Supply : DC 3V

(C) Power Supply : DC 3V

Measurement Standard Used:

Emission: EN 61000-6-3: 2007 +A1:2011 +AC:2012

Immunity: EN 61000-6-1:2007

(IEC 61000-4-2:2008, IEC 61000-4-3:2010, IEC 61000-4-8:2009)

The device described above was tested by AUDIX Technology Corporation to determine the maximum emission levels emanating from the device, its ensured severity levels, and performance criterion. This test report contains the measurement results, and AUDIX Technology Corporation assumes full responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT is technically compliant with the requirements of EN 61000-6-3 and EN 61000-6-1 standards.

Other emission & relevant immunity tests in EN 61000-6-3 and EN 61000-6-1 are omitted and regarded as compliance due to the EUT uses DC power.

This report applies to above tested sample only and shall not be reproduced in part without written approval of AUDIX Technology Corporation.

This report is based on report of EM-E150443.

Date of Report of Revision A:: 2016. 09. 13

Producer: (Nita Lee/Administrator)

Signatory: (Alex Deng/Deputy Manager)

AUDIX Technology Corporation Report No. EM-E150443A

1. DESCRIPTION OF VERSION

Edition No.	Date of Revision	Revision Summary	Report Number
0	2015. 07. 23	Original Report.	EM-E150443
Rev. A	2016. 09. 13	1. To add a new Model No. "6CB31".	EM-E150443A
		2. To update EMC directive from 2004/108/EC to 2014/30/EU.	

2. GENERAL INFORMATION

2.1. Description of Device (EUT)

Description : Non-Contact Voltage Tester

Model Number : 6CB31

Applicant : KING TONY TOOLS CO., LTD.

No.11, Alley 150, Lane 516, Sec. 2,

Hsi Nan Rd., Wu-Jih District,

Taichung City, Taiwan

Manufacturer : KING TONY TOOLS CO., LTD.

No.11, Alley 150, Lane 516, Sec. 2,

Hsi Nan Rd., Wu-Jih District,

Taichung City, Taiwan

Remark for Rev. A:

1. The EUT is an additional version with original report number EM-E150443. The differences with original report are (1)to add a new Model No. "6CB31" for appearance differences. (2) to update EMC directive from 2004/108/EC to 2014/30/EU.

2. Due to difference doesn't influence circuit construction, It's unnecessary to re-testing.

2.2. Description of Test Facility

Name of Firm : AUDIX Technology Corporation

EMC Department

No. 53-11, Dingfu, Linkou Dist., New Taipei City 244, Taiwan

NVLAP Lab. Code : 200077-0

TAF Accreditation No : 1724

APPENDIX (Photos of Rev.A EUT)

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Figure 1 General Appearance View

