

Test Report

Report No.: AGC09377170501ES03

PRODUCT DESIGNATION : Tablet PC
BRAND NAME : Vonino
MODEL NAME : Pluri B7
CLIENT : Vonino Electronics (HK) Limited
DATE OF ISSUE : May 15, 2017
STANDARD(S) : EN50332-1:2013
REPORT VERSION : V1.0

Attestation of Global Compliance (Shenzhen) Co., Ltd

CAUTION:

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1. GENERAL INFORMATION

1.1 Testing laboratory

Name Attestation of Global Compliance (Shenzhen) Co., Ltd.
 Address 2/F., Building 2, No.1-No.4, Chaxi Sanwei Technical Industrial Park, Gushu, Xixiang, Bao'an District, Shenzhen, Guangdong, China
 Test location Same as above

1.2 Applicant information

Name Vonino Electronics (HK) Limited
 Address #1109, 11/F, Kowloon Center 33 Ashley Road, Tsim Sha Tsui, Kowloon, Hong Kong

1.3 Manufacturer information

Name Vonino Electronics (HK) Limited
 Address #1109, 11/F, Kowloon Center 33 Ashley Road, Tsim Sha Tsui, Kowloon, Hong Kong

1.4 Testing

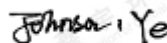
Date of receipt of test item Aug. 13, 2016
 Date(s) of performance of test Aug. 15, 2016

1.5 Summary of testing

The original test report Ref. No. AGC06327160803ES03 (dated 2016-08-22), was modified on 2017-05-15 to changed basic information, no further testing necessary.
 The limits are refer to Zx. Protection against excessive sound pressure from personal music players of EN 60950-1:2006+A11:2009+ A1:2010+A12:2011+A2:2013 and EN 60065:2002+A1:2006+ A11:2008 +A2:2010 +A12:2011.
 The test items passed.

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0	/	May 15, 2017	Valid	Original Report

Tested by



Johnson Ye

May 15, 2017


Reviewed by



Jenny Li

May 15, 2017

Authorized By



 Matte He
 (Authorized Officer)

May 15, 2017

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2. Equipment Under Test (EUT) and Ancillary Equipment (AE)

2.1 About EUT

Product Designation	Tablet PC
Brand Name	Vonino
Test model	Pluri B7
Series model	N/A

2.2 Internal identification of EUT

IMEI or SN	N/A
HW Version	S706C-7731-D2(216)V1.0
SW Version	vonino_v1.4.0_20170503

2.3 Internal Identification of AE

Product Designation	earphone
Model Name	N/A

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3. Reference Documents

The following documents listed in this section are referred for testing.

Reference	Title	Version
EN 50332-1	Sound system equipment: Headphones and earphones associated with personal music players – Maximum sound pressure level measurement methodology Part 1: General method for “one package equipment”	2013

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4. Test Equipments Utilized

No.	Name	Model No.	Serial No.	Manufacturer	Calibration Date	Calibration Due.
1	HEAD measurement test system	HMS II.3	12306382	Head Acoustics	Mar. 05, 2016	Mar. 05, 2017
2	Left ear simulator	HISL	355051	Head Acoustics	/	/
3	Right ear simulator	TYPE3.3	355063	Head Acoustics	/	/
4	Artificial ear extension cord	CLL V.10	1223-10	Head Acoustics	/	/
5	ACQUA-Compact test software	ACQUA-C ompact	1900169023	Head Acoustics	/	/
6	USB Measurement Frontend	MFE VI	64606148	Head Acoustics	Mar. 05, 2016	Mar. 05, 2017
7	EN50332 database	EN50332	6869.11	Head Acoustics	/	/
8	Sound Calibrator	42AB	32508	G.R.A.S	Mar. 05, 2016	Mar. 05, 2017
9	Signal generator	E4421B	MY43351574	AGILENT	Oct. 30, 2015	Oct. 29, 2016
10	Acoustic Chamber	/	AGC-SA-P002	/	/	/

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5. Detailed Test Results

5.1 Maximum sound pressure Measurement

Maximum Sound pressure Measurement Test Result			
Device	Times	Right	Left
FM (dBA)	1	81.49	81.21
	2	81.46	81.32
	3	81.47	81.26
	4	81.49	81.25
	5	81.48	81.29
	AVG	81.48	81.27
MP3 (dBA)	1	79.32	79.89
	2	79.30	79.80
	3	79.39	79.84
	4	79.33	79.88
	5	79.26	79.82
	AVG	79.32	79.84

Conclusion: The maximum acoustic output shall not exceed 100dBA.

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Attachment A
Photos of Test Setup



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Attachment B
Photos of Product



Fig.1 – overview

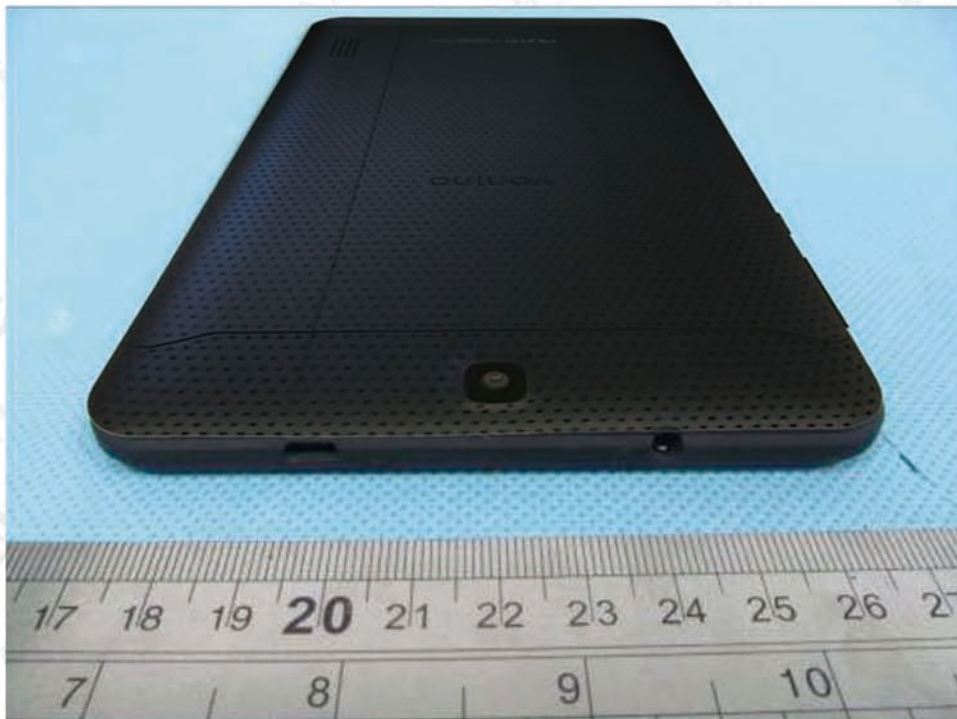


Fig.2 – view of earphone jack

----- End of Report -----

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