

Test Report

Report No.: AGC02457180803ES02

PRODUCT DESIGNATION : VOICE-ASSISTANT WIRELESS STEREO
BRAND NAME : HEADPHONE N/A
MODEL NAME :
CLIENT :
DATE OF ISSUE : Aug.09,2018
STANDARD(S) REPORT : EN50332-1:2013
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 Manufacturer information

Name
 Address

1.3 Factory information

Name
 Address

1.4 Testing

Date of receipt of test item Aug. 09, 2018
 Date(s) of performance of test Apr. 19, 2018

1.5 Summary of testing

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 60065:2014.

The original test report Ref. No. AGC02457180405ES02 (dated 2018-04-19), was modified on 2018-08-09 to added new model BTHP005MSD, no further testing necessary

The test items passed.

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0	/	Aug. 09, 2018	Valid	Initial release

Tested by

Richie Fan

Richie Fan

Apr. 19, 2018

Reviewed by

Jenny Li

Jenny Li

Aug. 09, 2018

Authorized By

Matte He

Matte He
 (Authorized Officer)

Aug. 09, 2018

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

2.1 About EUT

Product Designation	VOICE-ASSISTANT WIRELESS STEREO HEADPHONE
Brand Name	N/A
Test model	DHBT033
Series model	DHBT033

2.2 Internal identification of EUT

IMEI or SN	N/A
HWVersion	VER1.2
SWVersion	VER1.3

2.3 Internal Identification of AE

Product Designation	N/A
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.20, 2018	Mar.20, 2019
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.20, 2018	Mar.20, 2019
7	EN50332 database	EN50332	6869.11	Head Acoustics	/	/
8	Sound Calibrator	42AB	32508	G.R.A.S	Mar.20, 2018	Mar.20, 2019
9	Signal generator	E4421B	MY43351574	AGILENT	Oct.12, 2017	Oct.11, 2018
10	Acoustic Chamber	/	AGC-SA-P002	/	Mar.20, 2018	Mar.20, 2019

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5. Detailed Test Results

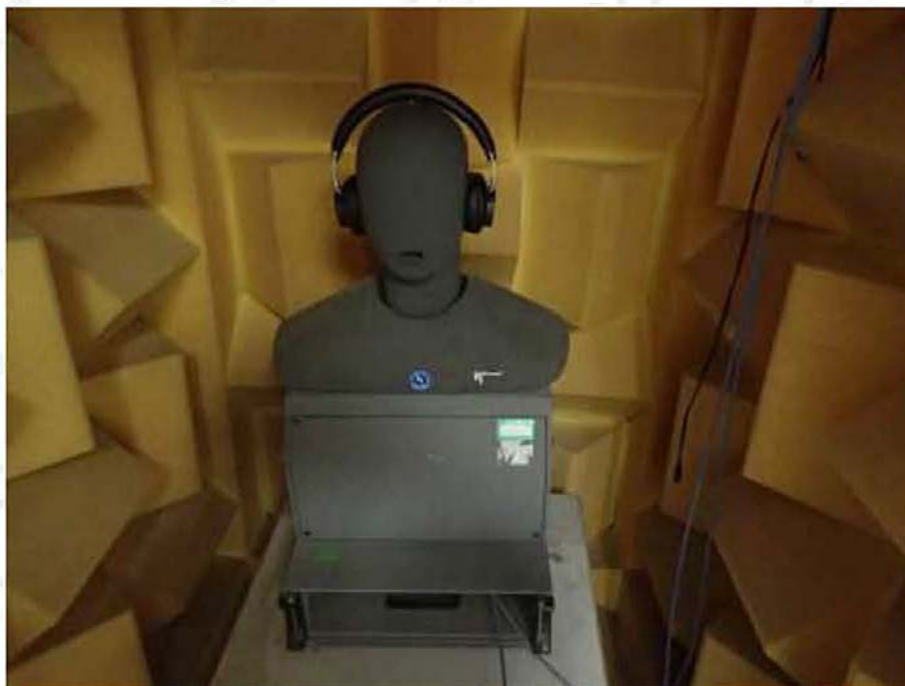
5.1 Maximum sound pressure Measurement

Maximum Sound pressure Measurement Test Result			
Device	Times	Left	Right
Earphone (dBA)	1	97.79	97.88
	2	97.15	96.19
	3	96.86	96.31
	4	97.24	97.54
	5	97.34	97.82
	AVG	97.28	97.15

Remark: The maximum acoustic output shall be ≤ 100 dBA.

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Attachment A
Photos of Test Setup



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Attachment B
Photos of Product



Fig.1 – overview

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

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