
Test Report

Report No.: AGC00552200705ES03

PRODUCT DESIGNATION : Smartphone
BRAND NAME : CUBOT
MODEL NAME : J8
APPLICANT : Shenzhen Huafurui Technology Co., Ltd.
DATE OF ISSUE : Sept. 03, 2020
STANDARD(S) : EN 50332-2: 2013
REPORT VERSION : V1.0

Attestation of Global Compliance (Shenzhen) Co., Ltd



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1. GENERAL INFORMATION

1.1 Testing laboratory

Name Attestation of Global Compliance (Shenzhen) Co., Ltd.
Address 1-2/F, Building 19, Junfeng Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China
Test location Same as above

1.2 Applicant information

Name Shenzhen Huafurui Technology Co., Ltd.
Address Unit 1401 &1402, 14/F, Jinqi zhigu mansion (No. 4 building of Chongwen Garden), Crossing of the Liuxian street and Tangling road, Taoyuan street, Nanshan district, Shenzhen,P.R. China

1.3 Manufacturer information

Name Shenzhen Huafurui Technology Co., Ltd.
Address Unit 1401 &1402, 14/F, Jinqi zhigu mansion (No. 4 building of Chongwen Garden), Crossing of the Liuxian street and Tangling road, Taoyuan street, Nanshan district, Shenzhen,P.R. China

1.4 Factory information

Name Shenzhen Huafurui Technology Co., Ltd.
Address Unit 1401 &1402, 14/F, Jinqi zhigu mansion (No. 4 building of Chongwen Garden), Crossing of the Liuxian street and Tangling road, Taoyuan street, Nanshan district, Shenzhen,P.R. China

1.5 Testing

Date of receipt of test item Jul. 29, 2020
Date(s) of performance of test Aug. 28, 2020

1.6 Summary of testing

The limits 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, Z1. Protection against excessive sound pressure from personal music players of EN 60065:2014+A11:2017 or Cl.10.6 Safeguards against acoustic energy sources of EN 62368-1:2014+A11:2017 and IEC 62368-1:2018.

The test items passed.

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0	/	Sept. 03, 2020	Valid	Initial release

Tested by Bengi Liu
Bengi Liu

Reviewed by Byron Wang
Byron Wang

Approved By Matte He
Matte He
(Authorized Officer)

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

2.1 About EUT

Product Designation	Smartphone
Brand Name	CUBOT
Test model	J8
Series model	N/A

2.2 Internal identification of EUT

IMEI or SN	N/A
HW Version	TE641_MAIN_PCB_V1.0
SW Version	CUBOT_J8_A043C_V03_20200817

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 50332-2	Sound system equipment: Headphones and earphones associated with personal music players – Maximum sound pressure level measurement methodology Part 2: Matching of sets with headphones if either or both are offered separately, or are offered as one package equipment but with standardized connectors between the two allowing to combine components of different manufacturers or different design	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	Apr. 02, 2020	Apr. 01, 2021
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-Compact	1900169023	Head Acoustics	/	/
6	USB Measurement Frontend	MFE VI	64606148	Head Acoustics	Apr. 02, 2020	Apr. 01, 2021
7	EN50332 database	EN50332	6869.11	Head Acoustics	/	/
8	Sound Calibrator	42AB	32508	G.R.A.S	Apr. 02, 2020	Apr. 01, 2021
9	Signal generator	E4421B	MY43351574	AGILENT	Oct. 08, 2019	Oct. 07, 2020
10	Acoustic Chamber	/	AGC-SA-P002	/	Apr. 02, 2020	Apr. 01, 2021

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5. Detailed Test Results

5.1 Maximum output voltage Measurement

5.1.1 Pre-set condition

Output voltage Measurement Test Result			
Device	Times	Left	Right
FM (mV)	1	6	7
Music Player (mV)	1	5	5

Remark: When the power is switch off, the player automatically return to an electrical output shall be $\leq 27\text{mV}$.

5.1.2 Warning information condition

Output voltage Measurement Test Result			
Device	Times	Left	Right
FM (mV)	1	14	14
Music Player (mV)	1	11	11

Remark: Before the warning information appear, the electrical output shall be $\leq 27\text{mV}$.

5.1.3 Maximum Volume condition

Maximum output voltage Measurement Test Result			
Device	Times	Left	Right
FM (mV)	1	78	78
Music Player (mV)	1	61	61

Remark: The maximum electrical output shall be $\leq 150\text{ mV}$.

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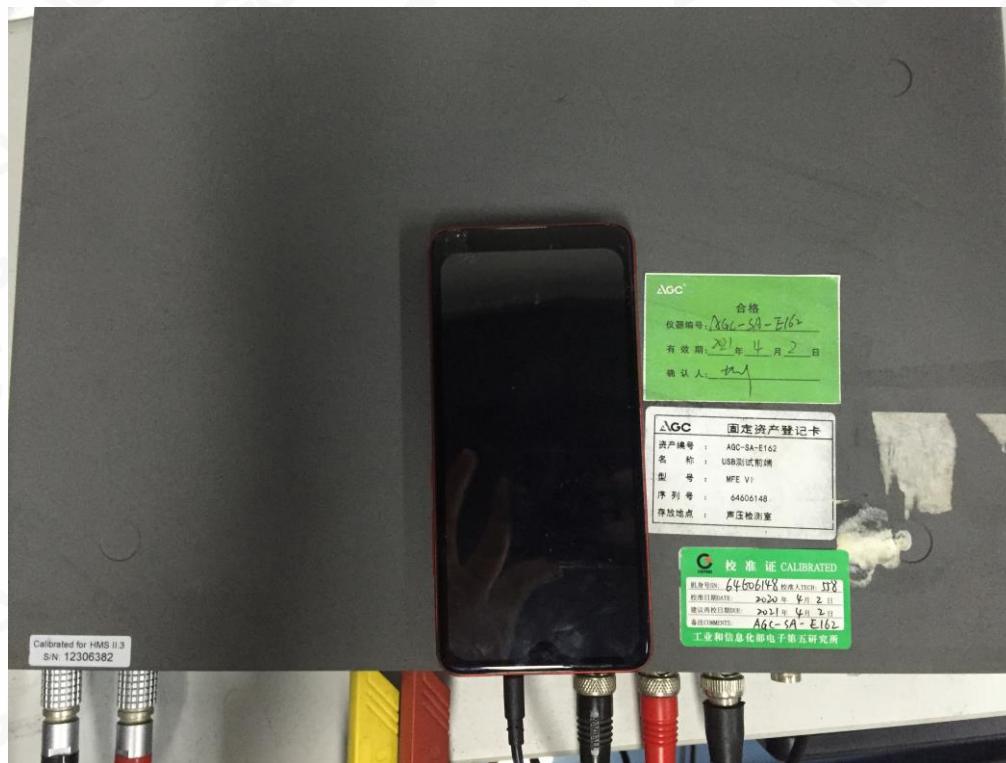
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Attachment A Photos of Test Setup



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Attachment B Photos of Product

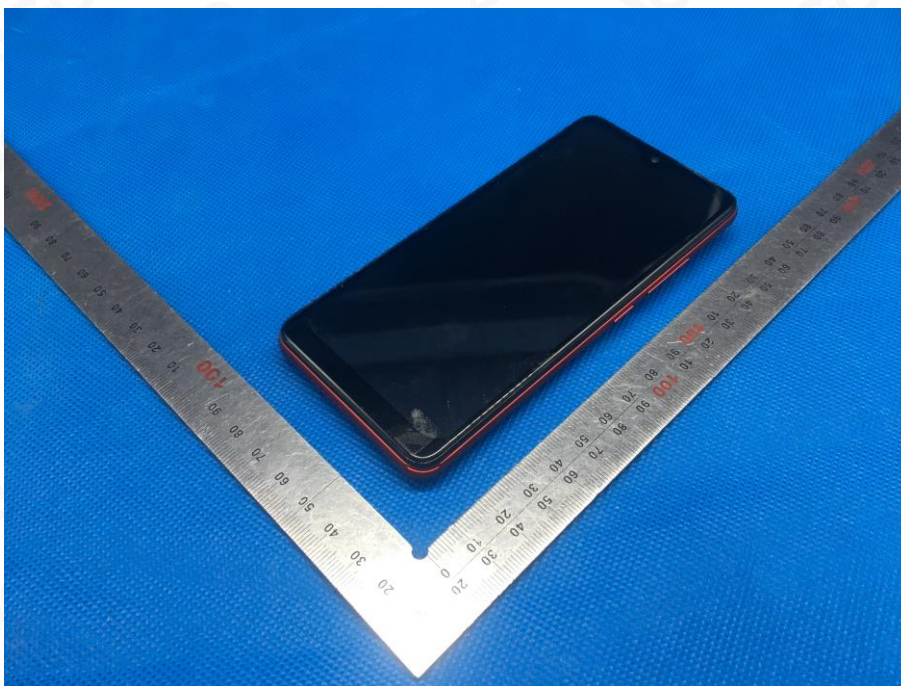


Fig.1 – overview

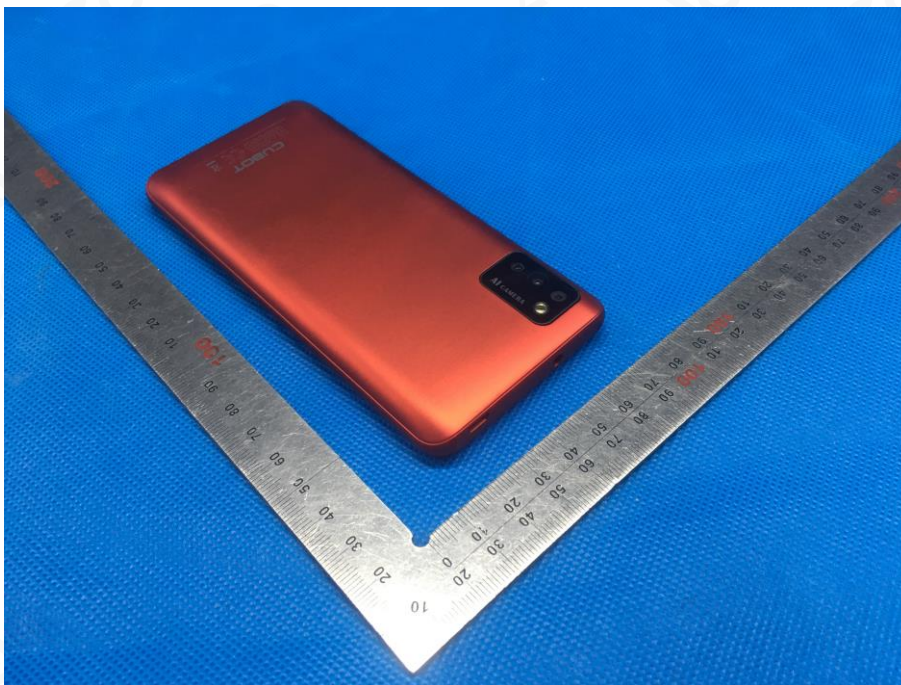


Fig.2 – overview

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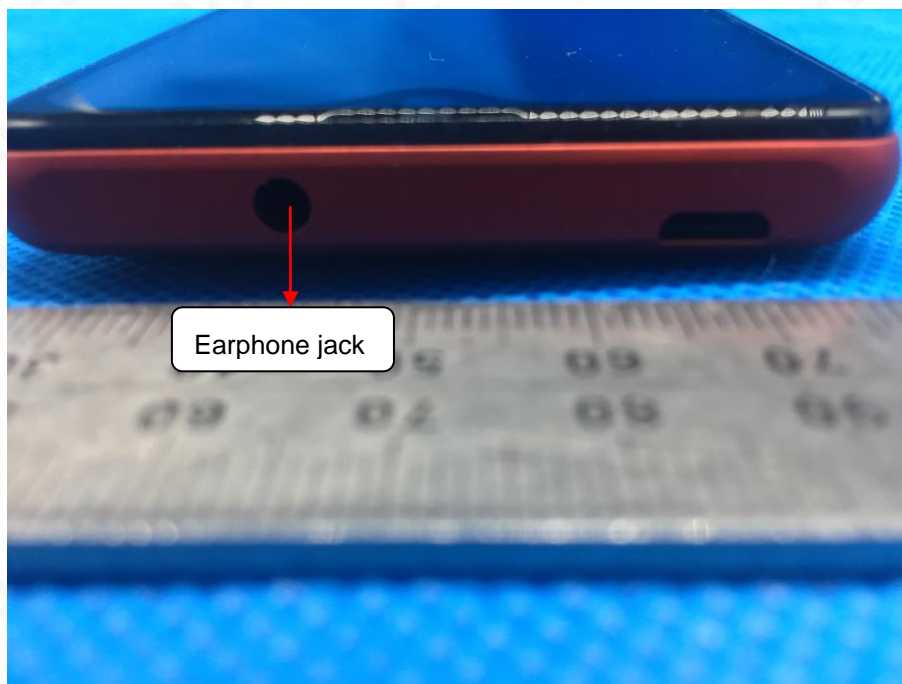


Fig.3 – view of earphone jack

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

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1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Co., Ltd (the “Company”) solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the “Clients”).
2. Any report issued by Company as a result of this application for testing services (the “Report”) shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. The non-CMA report issued by AGC is only permitted to be used by the client as internal reference use and shall not be used for public demonstration purpose.
5. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
6. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
7. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
8. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
9. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
10. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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