
Test Report

Report No.: AGC00552200101ES03

PRODUCT DESIGNATION : Smart Phone
BRAND NAME : CUBOT
MODEL NAME : KINGKONG CS
APPLICANT : Shenzhen Huafurui Technology Co., Ltd.
DATE OF ISSUE : Mar. 18, 2020
STANDARD(S) : EN 50332-2: 2013
REPORT VERSION : V1.0

Attestation of Global Compliance (Shenzhen) Co., Ltd

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TABLE OF CONTENTS

1. GENERAL INFORMATION	3
1.1 Testing laboratory	3
1.2 Applicant information	3
1.3 Manufacturer information	3
1.4 Factory information.....	3
1.5 Testing.....	3
1.6 Summary of testing	3
2. Equipment Under Test (EUT) and Ancillary Equipment (AE)	4
2.1 About EUT	4
2.2 Internal identification of EUT	4
2.3 Internal Identification of AE.....	4
3. Reference Documents	5
4. Test Equipments Utilized.....	6
5. Detailed Test Results	7
5.1 Maximum output voltage Measurement	7
5.1.1 Maximum Volume condition	7
Attachment A.....	8
Attachment B.....	9

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 Huafului Technology Co., Ltd.
Address Unit 1401 &1402, 14/F, Jin qi zhi gu mansion (No. 4 building of Chong wen Garden), Crossing of the Liu xian street and Tang ling road, Tao yuan street, Nan shan district, Shenzhen, P.R. China

1.3 Manufacturer information

Name Shenzhen Huafului Technology Co., Ltd.
Address Unit 1401 &1402, 14/F, Jin qi zhi gu mansion (No. 4 building of Chong wen Garden), Crossing of the Liu xian street and Tang ling road, Tao yuan street, Nan shan district, Shenzhen, P.R. China

1.4 Factory information

Name Shenzhen Huafului Technology Co., Ltd.
Address Unit 1401 &1402, 14/F, Jin qi zhi gu mansion (No. 4 building of Chong wen Garden), Crossing of the Liu xian street and Tang ling road, Tao yuan street, Nan shan district, Shenzhen, P.R. China

1.5 Testing

Date of receipt of test item Jan. 15, 2020
Date(s) of performance of test Mar. 13, 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	/	Mar. 18, 2020	Valid	Initial release

Tested by Mike Liu
Mike Liu

Reviewed by Byron Wang
Byron Wang

Approved By Matte He
Matte He
(Authorized Officer)

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

2.1 About EUT

Product Designation	Smart Phone
Brand Name	CUBOT
Test model	KINGKONG CS
Series model	N/A

2.2 Internal identification of EUT

IMEI or SN	N/A
HW Version	X511 MAIN PCB V1.2
SW Version	King Kong_7081C_V08_20170905

2.3 Internal Identification of AE

Product Designation	N/A
Model Name	N/A



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



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.19, 2019	Mar.18, 2020
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	Mar.19, 2019	Mar.18, 2020
7	EN50332 database	EN50332	6869.11	Head Acoustics	/	/
8	Sound Calibrator	42AB	32508	G.R.A.S	Mar.19, 2019	Mar.18, 2020
9	Signal generator	E4421B	MY43351574	AGILENT	Oct.08, 2019	Oct.07, 2020
10	Acoustic Chamber	/	AGC-SA-P002	/	Mar.19, 2019	Mar.18, 2020



5. Detailed Test Results

5.1 Maximum output voltage Measurement

5.1.1 Maximum Volume condition

Maximum output voltage Measurement Test Result			
Device	Times	Left	Right
FM (mV)	1	25	25
Music Player (mV)	1	19	20

Remark: The maximum electrical output shall be $\leq 27\text{mV}$.



Attachment A
Photos of Test Setup



Attachment B
Photos of Product

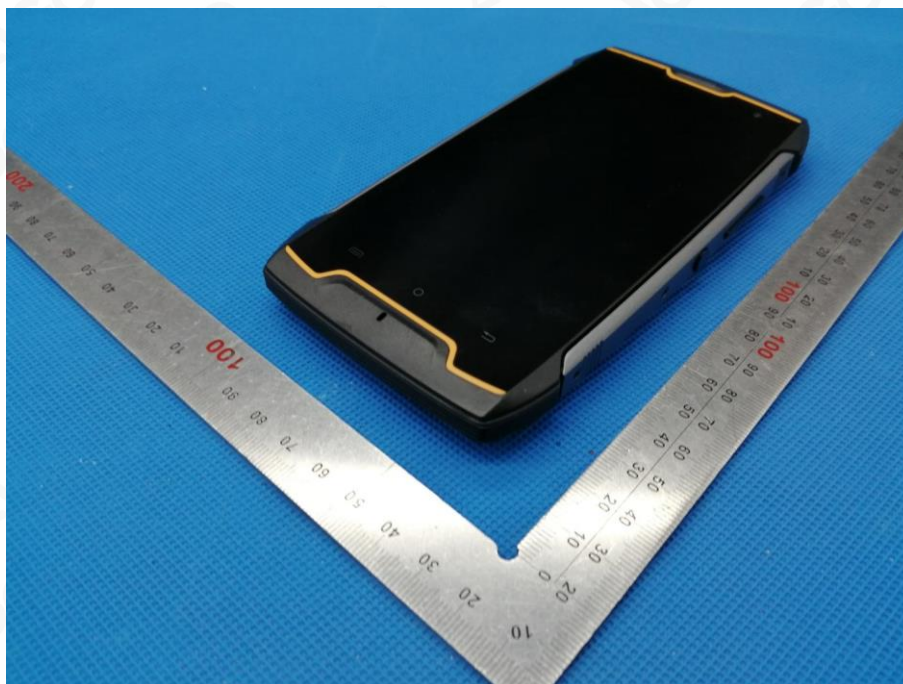


Fig.1 – overview

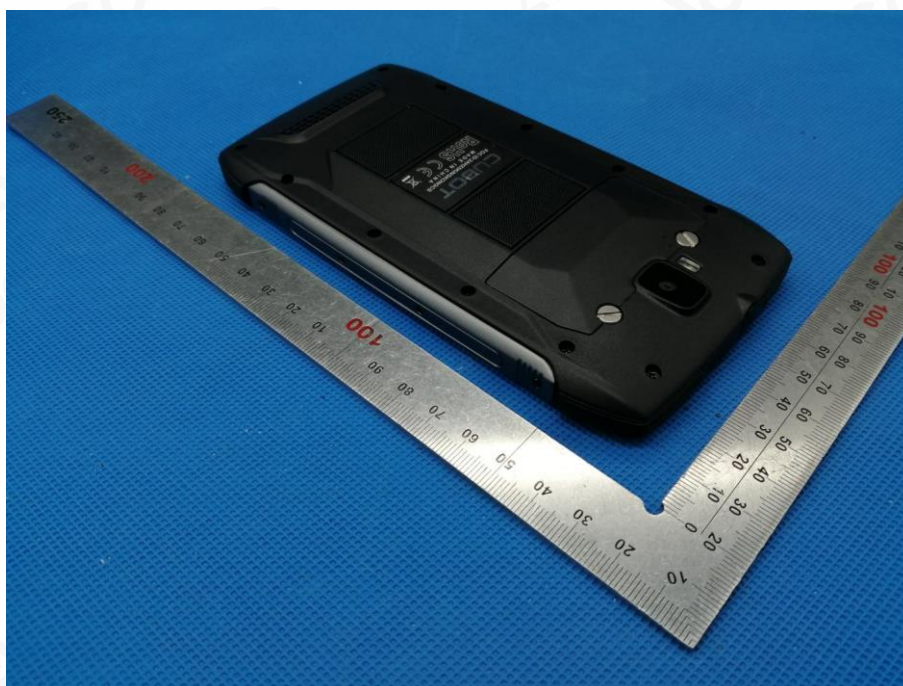


Fig.2 – overview

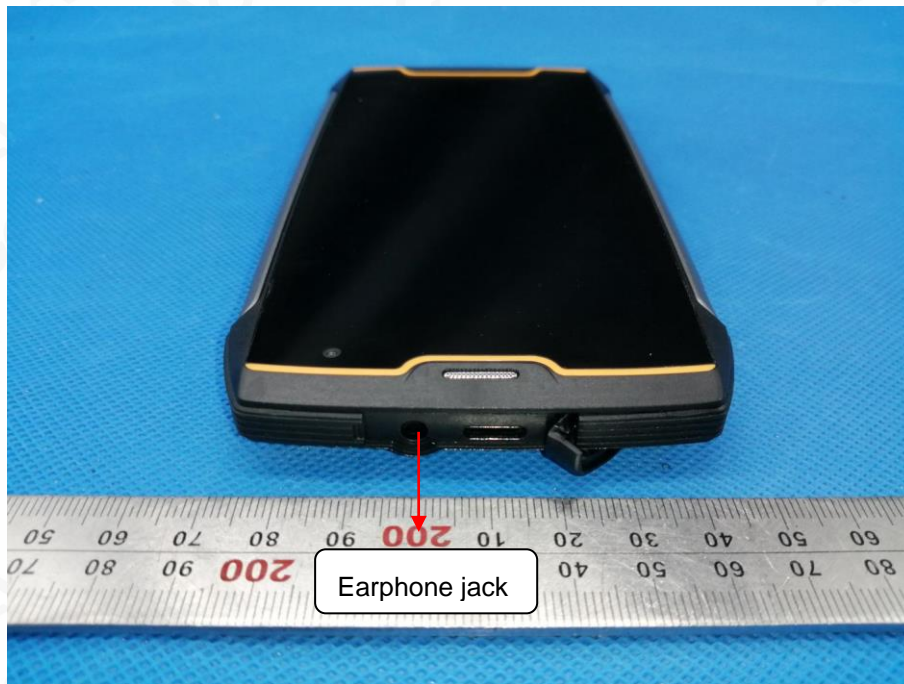


Fig.3 – view of earphone jack

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