

TEST REPORT

FCC ID..... :	2A7J2-BMBH083	
Test Report No..... :	TCT260114E022	
Date of issue..... :	Jan. 21, 2026	
Testing laboratory	SHENZHEN TONGCE TESTING LAB	
Testing location/ address:	2101 & 2201, Zhenchang Factory, Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518103, People's Republic of China	
Applicant's name..... :	CG Mobile SAS	
Address..... :	39 rue de Courcelles, Paris, 75008 France	
Manufacturer's name ... :	Shenzhen Jsound Technologies Co., Limited	
Address..... :	RM 401, 601, Building 13, No.23, Songshanzai Rd, Xinhe Community, Fucheng Street, Longhua, Shenzhen, China	
Standard(s)	KDB 447498 D01 General RF Exposure Guidance v06 FCC CFR Title 47 Part 2.1093	
Product Name..... :	WIRELESS HEADPHONES	
Trade Mark	GUESS, HELLO KITTY, DKNY, BMW, LACOSTE	
Model/Type reference..... :	Refer to model list of page 3~8	
Rating(s)..... :	Rechargeable Li-ion Battery DC 3.7V	
Date of receipt of test item	Jan. 14, 2026	
Date (s) of performance of test..... :	Jan. 14, 2026 ~ Jan. 21, 2026	
Tested by (+signature) ... :	Yannie ZHONG	
Check by (+signature).... :	Beryl ZHAO	
Approved by (+signature):	Tomsin	

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1. General Product Information

1.1. EUT description

Product Name.....:	WIRELESS HEADPHONES
Model/Type reference.....:	SP083
Sample Number.....:	TCT260114E021-0101
Operation Frequency	2402MHz~2480MHz
Modulation Type	GFSK, $\pi/4$ -DQPSK, 8DPSK
Antenna Type.....:	PCB Antenna
Antenna Gain.....:	1.28dBi
Rating(s).....:	Rechargeable Li-ion Battery DC 3.7V

Note: The antenna gain listed in this report is provided by applicant, and the test laboratory is not responsible for this parameter.

1.2. Model(s) list

No.	Model No.	Tested with
1	SP083	☒
Other models	SP083 PRO, SP083 GUBHP83P4CSCMK, SP083 GUBHP83P4CSCMW, SP083 GUBHP83P4CSCMP, SP083 GUBHP83P4CSCMB, SP083 GUBHP83HGSDK, SP083 GUBHP83HGSDH, SP083 GUBHP83HGSDU, SP083 GUBHP83HGSDP, SP083 GUBHP83HGSDDE, SP083 GUBHP83HGCD, SP083 GUBHP83HGCDP, SP083 GUBHP83HGCDDB, SP083 GUBHP83HGCDN, SP083 GUBHP83HGCDU, SP083 GUBHP83HGCDH, SP083 GUBHP83HGCDK, SP083 GUBHP83HGCDDE, SP083 GUBHP83HGSDDB, SP083 GUBHP83HGSDR, SP083 GUBHP83HGSDN, SP083 GUBHP83HGSDDE, SP083 GUBHP83HGSDDK, SP083 GUBHP83HGSDDE, SP083 GUBHP83HGSDDH, SP083 GUBHP83HGSDDP, SP083 GUBHP83HGSDDU, SP083 GUBHP83HGSDDN, SP083 GUBHP83HGSDDR, SP083 GUBHP83HGSDDG, SP083 GUBHP83HGSDDT, SP083 GUBHP83HGSDDO, SP083 GUBHP83HGSDDB, SP083 HKBHP83HGSDD, SP083 HKBHP83HGSDDK, SP083 HKBHP83HGSDDH, SP083 HKBHP83HGSDDP, SP083 HKBHP83HGSDDU, SP083 HKBHP83HGSDDN, SP083 HKBHP83HGSDDR, SP083 HKBHP83HGSDDG, SP083 HKBHP83HGSDDT, SP083 HKBHP83HGSDDO, SP083 HKBHP83HGSDDB, SP083 DKBHP83HGSDD, SP083 DKBHP83HGSDDK, SP083 DKBHP83HGSDDH, SP083 DKBHP83HGSDDP, SP083 DKBHP83HGSDDN, SP083 DKBHP83HGSDDR,	☐

SP083 DKBHP83HGSDDG, SP083 DKBHP83HGSDDT,
SP083 DKBHP83HGSDDO, SP083 DKBHP83HGSddb,
SP083 BMBHMIASPV083MCASK, SP083 BMBHMIASPV083MCAFK,
SP083 BMBHMIASPV083SLPSK, SP083 BMBHMIASPV083SLPFK,
SP083 BMBHMIASPV083MCASG, SP083 BMBHMIASPV083MCAFG,
SP083 BMBHMIASPV083SLPSG, SP083 BMBHMIASPV083SLPFG,
SP083 LCWHPH083PLAE, SP083 LCWHPH083PLAK,
SP083 LCWHPH083PBSB, SP083 LCWHPH083PBSK,
SP083 LCWHPH083PBSMW, SP083 LCWHPH083PLAN,
SP083 LCWHPH083PLAB, SP083 LCWHPH083PBSN,
SP083 LCWHPH083PBSV, SP083 LCWHPH083PBSMB,
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SP083 PRO GUBHP83HGCDH, SP083 PRO GUBHP83HGCDK,
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 SP083 PRO DKBHP83HGCDDO, SP083 PRO DKBHP83HGCddb,
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 SP083 PRO GUBHP83PGGPGSK,
 SP083 PRO GUBHP83PGGPGSW, SP083 PRO GUBHP83PGGPGSP,
 SP083 PRO GUBHP83PGGPGSU,
 SP083 PRO GUOBHP83P4CTCMK, SP083 PRO GUOBHP83P4CTCMW,
 SP083 PRO GUOBHP83P4CTCMP,
 SP083 PRO GUOBHP83PGGPGSK, SP083 PRO GUOBHP83PGGPGSW,
 SP083 PRO GUOBHP83PGGPGSP,
 SP083 PRO GUOBHP83PGGPGSU, SP083 PRO LCWHPH083PLAV,
 SP083 PRO LCWHPH083PLAR, SP083 PRO LCWHPH083PLAT,
 SP083 PRO LCWHPH083PLAG, SP083 PRO LCWHPH083PLAO,
 SP083 DKOBHP83HGSDD, SP083 DKOBHP83HGSDDK,
 SP083 DKOBHP83HGSDDH, SP083 DKOBHP83HGSDDP,
 SP083 DKOBHP83HGSDDN, SP083 DKOBHP83HGSDDR,
 SP083 DKOBHP83HGSDDG, SP083 DKOBHP83HGSDDT,
 SP083 DKOBHP83HGSDDO, SP083 DKOBHP83HGSddb,
 SP083 DKOBHP83HGCDD, SP083 DKOBHP83HGCDDK,

SP083 DKOBHP83HGCDDH, SP083 DKOBHP83HGCDDP,
 SP083 DKOBHP83HGCDDN, SP083 DKOBHP83HGCDDR,
 SP083 DKOBHP83HGCDDG, SP083 DKOBHP83HGCDDT,
 SP083 DKOBHP83HGCDDO, SP083 DKOBHP83HGCddb,
 SP083 DKBHP83HGCDD, SP083 DKBHP83HGCDDK,
 SP083 DKBHP83HGCDDH, SP083 DKBHP83HGCDDP,
 SP083 DKBHP83HGCDDN, SP083 DKBHP83HGCDDR,
 SP083 DKBHP83HGCDDG, SP083 DKBHP83HGCDDT,
 SP083 DKBHP83HGCDDO, SP083 DKBHP83HGCddb,
 SP083 GUBHP83P4CTCMK, SP083 GUBHP83P4CTCMW,
 SP083 GUBHP83P4CTCMP, SP083 GUBHP83PGGPGSK,
 SP083 GUBHP83PGGPGSW, SP083 GUBHP83PGGPGSP,
 SP083 GUBHP83PGGPGSU, SP083 GUOBHP83P4CTCMK,
 SP083 GUOBHP83P4CTCMW, SP083 GUOBHP83P4CTCMP,
 SP083 GUOBHP83PGGPGSK, SP083 GUOBHP83PGGPGSW,
 SP083 GUOBHP83PGGPGSP, SP083 GUOBHP83PGGPGSU,
 SP083 LCWHPH083PLAV, SP083 LCWHPH083PLAR,
 SP083 LCWHPH083PLAT, SP083 LCWHPH083PLAG,
 SP083 LCWHPH083PLAO

Note: SP083 is tested model, other models are derivative models. The models are identical in circuit and PCB layout, only different on the model names and trademarks. So the test data of SP083 can represent the remaining models.

2. General Information

2.1. Test environment and mode

Item	Normal condition
Temperature	+25°C
Voltage	DC 3.7V
Humidity	56%
Atmospheric Pressure:	1008 mbar
Test Mode:	
Engineering mode:	Keep the EUT in continuous transmitting by select channel

2.2. Description of Support Units

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Equipment	Model No.	Serial No.	FCC ID	Trade Name
/	/	/	/	/

Note:

1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.
3. For conducted measurements (Output Power, 20dB Occupied Bandwidth, Carrier Frequencies Separation, Hopping Channel Number, Dwell Time, Spurious Emissions), the antenna of EUT is connected to the test equipment via temporary antenna connector, the antenna connector is soldered on the antenna port of EUT, and the temporary antenna connector is listed in the Test Instruments.

3. Facilities and Accreditations

3.1. Facilities

The test facility is recognized, certified, or accredited by the following organizations:

- FCC - Registration No.: 645098

SHENZHEN TONGCE TESTING LAB

Designation Number: CN1205

The testing lab has been registered and fully described in a report with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files.

- A2LA-No.: 4320.01

SHENZHEN TONGCE TESTING LAB

The testing lab has been accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories.

3.2. Location

SHENZHEN TONGCE TESTING LAB

Address: 2101 & 2201, Zhenchang Factory, Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518103, People's Republic of China

TEL: +86-755-27673339

4. Test Results and Measurement Data

According to KDB 447498 D01 General RF Exposure Guidance v06, systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the commission's guidance.

The 1-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances ≤ 50 mm are determined by:

$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0$ for 1-g SAR, where

- $f(\text{GHz})$ is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation
- When the minimum test separation distance is < 5 mm, a distance of 5 mm according is applied to determine SAR test exclusion.
- The result is rounded to one decimal place for comparison

- BDR+EDR:

Channel	Frequency (GHz)	Max. Power (dBm)	Tune up Power (dBm)	Max. Tune up Power (dBm)	Max. Tune up Power (mW)	Test distance (mm)	Result	exclusion thresholds for 1-g SAR
CH 78	2.480	1.46	0.5 $\pm$ 1	1.5	1.41	5	0.44	3.0

Result:

Base on the calculation value, No SAR measurement is required.

*******END OF REPORT*******