

RF EXPOSURE Test Report

Report No. : MTi260209011-0106E2
Date of issue : 2026-04-20
Applicant : CG Mobile SAS
Product : Wireless Headphones
Model(s) : SP072C
Series model : Please refer to the remark
FCC ID : 2A7J2-GUBHP72

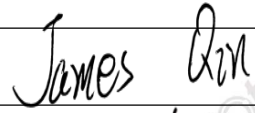
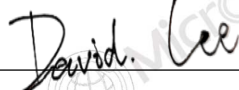
Shenzhen Microtest Co., Ltd.

Series model Remark : SP072C LCWHPH072PLAN, SP072C LCWHPH072PLAK,
SP072C LCWHPH072PLAE, SP072C LCWHPH072PLAV,
SP072C LCWHPH072PLAA, SP072C LCWHPH072PLAB,
SP072C LCWHPH072PLAC, SP072C LCWHPH072PLAD,
SP072C LCWHPH072PLAR, SP072C LCWHPH072SLAN,
SP072C LCWHPH072SLAK, SP072C LCWHPH072SLAE,
SP072C LCWHPH072SLAV, SP072C LCWHPH072SLAA,
SP072C LCWHPH072SLAB, SP072C LCWHPH072SLAC,
SP072C LCWHPH072SLAD, SP072C LCWHPH072SLAR,
SP072C GUBHP72PGGPMSK, SP072C GUBHP72PGGPMSW,
SP072C GUBHP72PGGPMSU, SP072C GUBHP72PGGPMSB,
SP072C GUBHP72PGGPMSMSE, SP072C GUBHP72PGTCSK,
SP072C GUBHP72PGTCSW, SP072C GUBHP72PGTCSU,
SP072C GUBHP72PGTCSB, SP072C GUBHP72PGTCSMSE,
SP072C GUBHP72P4SMDK, SP072C GUBHP72P4SMDP,
SP072C GUBHP72P4SMDW, SP072C GUBHP72P4SMDB,
SP072C GUBHP72PFSMDK, SP072C GUBHP72PFSMDP,
SP072C GUBHP72PFSMDW, SP072C GUBHP72PFSMDB,
SP072C GUBHP72PFSMDU, SP072C GUBHP72PFSMDE,
SP072C GUBHP72PSSMDK, SP072C GUBHP72PSSMDP,
SP072C GUBHP72PSSMDW, SP072C GUBHP72PSSMDB,
SP072C GUBHP72PSSMDU, SP072C GUBHP72PSSMDE,
SP072C BMBHPH072PLAN, SP072C BMBHPH072PLAK,
SP072C BMBHPH072PLAE, SP072C BMBHPH072PLAV,
SP072C BMBHPH072PLAA, SP072C BMBHPH072PLAB,
SP072C BMBHPH072PLAC, SP072C BMBHPH072PLAD,
SP072C BMBHPH072PLAR, SP072C BMBHPH072PLAW,
SP072C KLBHPH072PLAK, SP072C KLBHPH072PLAE,
SP072C KLBHPH072PLAV, SP072C KLBHPH072PLAA,
SP072C KLBHPH072PLAB, SP072C DKBHP72PGGPMSK,
SP072C DKBHP72PGGPMSW, SP072C DKBHP72PGGPMSU,
SP072C DKBHP72PGGPMSB, SP072C DKBHP72PGGPMSMSE,
SP072C DKBHP72PGTCSK, SP072C DKBHP72PGTCSW,
SP072C DKBHP72PGTCSU, SP072C DKBHP72PGTCSB,
SP072C DKBHP72PGTCSMSE, SP072C GUOBHP72PGGPMSK,
SP072C GUOBHP72PGGPMSW, SP072C GUOBHP72PGGPMSU,
SP072C GUOBHP72PGGPMSB,

SP072C GUOBHP72PGGPMSE, SP072C GUOBHP72PGTCSK,
SP072C GUOBHP72PGTCSW, SP072C GUOBHP72PGTCSU,
SP072C GUOBHP72PGTCSP, SP072C GUOBHP72PGTCSB,
SP072C GUOBHP72PGTCSE, SP072C GUOBHP72P4SMDK,
SP072C GUOBHP72P4SMDP, SP072C GUOBHP72P4SMDW,
SP072C GUOBHP72P4SMDB, SP072C GUOBHP72PFSMDK,
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SP072C GUOBHP72PFSMDB, SP072C GUOBHP72PFSMDU,
SP072C GUOBHP72PFSMDE, SP072C GUOBHP72PSSMDK,
SP072C GUOBHP72PSSMDP, SP072C GUOBHP72PSSMDW,
SP072C GUOBHP72PSSMDB, SP072C GUOBHP72PSSMDU,
SP072C GUOBHP72PSSMDE

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Test Result Certification		
Applicant	CG Mobile SAS	
Applicant Address	39 rue de Courcelles, 75008 Paris - France	
Manufacturer	Shenzhen Jsound Technologies Co., Limited	
Manufacturer Address	RM 401,601, Building 13, No.23,Songshanzai Rd, Xinhe Community, Fucheng Street, Longhua,Shenzhen,China	
Factory	Shenzhen Jsound Technologies Co., Limited	
Factory Address	RM 401,601, Building 13, No.23,Songshanzai Rd, Xinhe Community, Fucheng Street, Longhua,Shenzhen,China	
Product description		
Product name	Wireless Headphones	
Trademark	LACOSTE/GUESS /BMW//KARL LAGERFELD /DKNY	
Model name	SP072C	
Series Model(s)	Please refer to the remark	
Standards	47 CFR Part 2.1093	
Test method	KDB 447498 D01 v06	
Testing Information		
Date of test	2026-04-03 to 2026-04-08	
Test Result	Pass	
Prepared by:	James Qin	
Reviewed by:	David Lee	
Approved by:	Lewis Lian	

1 Standalone SAR test exclusion considerations

Unless specifically required by the published RF exposure KDB procedures, standalone 1-g head or body and 10-g extremity SAR evaluation for general population exposure conditions, by measurement or numerical simulation, is not required when the corresponding SAR Test Exclusion Threshold condition(s), listed below, is (are) satisfied.

These test exclusion conditions are based on source-based time-averaged maximum conducted output power of the RF channel requiring evaluation, adjusted for tune-up tolerance, and the minimum test separation distance required for the exposure conditions.

The minimum test separation distance defined in 4.1 f) is determined by the smallest distance from the antenna and radiating structures or outer surface of the device, according to the host form factor, exposure conditions and platform requirements, to any part of the body or extremity of a user or bystander.

To qualify for SAR test exclusion, the test separation distances applied must be fully explained and justified, typically in the SAR measurement or SAR analysis report, by the operating configurations and exposure conditions of the transmitter and applicable host platform requirements, according to the required published RF exposure KDB procedures.

When no other RF exposure testing or reporting are required, a statement of justification and compliance must be included in the equipment approval, in lieu of the SAR report, to qualify for SAR test exclusion.

When required, the device specific conditions described in the other published RF exposure KDB procedures must be satisfied before applying these SAR test exclusion provisions.

- a) For 100 MHz to 6 GHz and test separation distances ≤ 50 mm, the 1-g and 10-g SAR test exclusion thresholds are determined by the following:

$$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0 \text{ for 1-g SAR, and } \leq 7.5 \text{ for 10-g extremity SAR, where}$$

- $f_{(\text{GHz})}$ is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation
- The result is rounded to one decimal place for comparison
- The values 3.0 and 7.5 are referred to as *numeric thresholds* in step b) below

The test exclusions are applicable only when the minimum test separation distance is ≤ 50 mm, and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm according to 4.1 f) is applied to determine SAR test exclusion.

- b) For 100 MHz to 6 GHz and test separation distances > 50 mm, the 1-g and 10-g SAR test exclusion thresholds are determined by the following (also illustrated in Appendix B):

- 1) $\{[\text{Power allowed at } \textit{numeric threshold} \text{ for 50 mm in step a)}] + [(\text{test separation distance} - 50 \text{ mm}) \cdot (f(\text{MHz})/150)]\}$ mW, for 100 MHz to 1500 MHz
- 2) $\{[\text{Power allowed at } \textit{numeric threshold} \text{ for 50 mm in step a)}] + [(\text{test separation distance} - 50 \text{ mm}) \cdot 10]\}$ mW, for > 1500 MHz and ≤ 6 GHz

- c) For frequencies below 100 MHz, the following may be considered for SAR test exclusion (also illustrated in Appendix C):

- 1) For test separation distances > 50 mm and < 200 mm, the power threshold at the corresponding test separation distance at 100 MHz in step b) is multiplied by $[1 + \log(100/f(\text{MHz}))]$

- 2) For test separation distances ≤ 50 mm, the power threshold determined by the equation in c) 1) for 50 mm and 100 MHz is multiplied by $\frac{1}{2}$
- 3) SAR measurement procedures are not established below 100 MHz.

When SAR test exclusion cannot be applied, a KDB inquiry is required to determine SAR evaluation requirements for any SAR test results below 100 MHz to be acceptable.

2 SAR Test Exclusion Thresholds

We use 5mm as separation distance to calculated.

BR&EDR:

Transmit Frequency (GHz)	Mode	Measured Power (dBm)	Tune-up power (dBm)	Max tune-up	Result	1g SAR test exclusion threshold
				power(dBm)	calculation	
2402	GFSK	5.94	5 $\pm$ 1	6	1.2340	3
2441		5.81	5 $\pm$ 1	6	1.2440	3
2480		6.24	6 $\pm$ 1	7	1.5785	3
2402	$\pi/4$ -DQPSK	6.73	6 $\pm$ 1	7	1.5535	3
2441		6.54	6 $\pm$ 1	7	1.5661	3
2480		7.00	7 $\pm$ 1	8	1.9873	3
2402	8DPSK	7.36	7 $\pm$ 1	8	1.9558	3
2441		7.27	7 $\pm$ 1	8	1.9716	3
2480		7.63	7 $\pm$ 1	8	1.9873	3

Conclusion:

For the max result: $1.9873 \leq 3.0$ for 1g SAR test exclusion threshold, No SAR is required.

Statement

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