

FCC RF Exposure

Report No.: FCS202405202

EUT Description:Opean-Ear Headphones ModelNo.:G303S-Black,G303S-White

FCC ID: 2BF86-G303S

Equipment type: Portable devices

According to KDB 447498 D01 General RF Exposure Guidance v06 and part 2.1093, 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 numericasimulation, is not required when the corresponding SAR Test Exclusion Thresholocondition(s), listed below, is (are) satisfied.

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

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distancemm)]  $\cdot$  [vfGHz)] < 3.0 for 1-g SAR, and s 7.5 for 10-g extremity SAR, where

f(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

EIRP=EMeas+20log(dmeas)-104.7

EIRP is the equivalent isotropically radiated power,

EMeas in dBmis the field strength of the emission at the measurement distance, in dB u V/m

dмeas is the measurement distance, in m

EIRP(dBm)	Max tune-up(mW)	Frequency(MHz)	Min. distance(mm)	Calc. thresholds	limit	
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2.433	1.7511	2402	5	0.5428	3.0	
2.481	1.7705	2441	5	0.5532	3.0	
2.328	1.7092	2480	5	0.5383	3.0	

Field	EIDD(dDm)	Max	Frequency(MHz)	Min.	Calc.	limit
strength(dBuV/m)	EIRP(dBm)	tune-up(mW)		distance(mm)	thresholds	
89.61	-1.5476	0.7002	2402	5	0.2170	3.0
88.53	-1.6376	0.6859	2440	5	0.2143	3.0
90.66	-3.3376	0.4637	2480	5	0.1460	3.0

Conclusion: No SAR is required