

RF EXPOSURE EVALUATION

1. PRODUCT INFORMATION	
Product Description	Wireless Headphone
Model Name	A3926L
FCC ID	2AOKB-A3926L

2. EVALUATION METHOD

According to 447498 D01 General RF Exposure Guidance v06

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances \leq 50 mm are determined by:

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)] $\left[\sqrt{f(GHz)}\right] \le 3.0$ for 1-g SAR and ≤ 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

3. CALCULATION

BR/EDR:

P_t=4.068dBm=2.55mW

The value of the Maximum output power P_t is referred to the test report of the CFR47 §15.247.

The result for RF exposure evaluation SAR=(2.55mW /5mm) .[$\sqrt{2.402GHz}$)]=0.79<3.0 for 1-g SAR and \leq 7.5 for 10-g extremity SAR.

BLE:

Pt=4.074dBm=2.55mW

The value of the Maximum output power P_t is referred to the test report of the CFR47 §15.247.

The result for RF exposure evaluation SAR=(2.55mW /5mm) .[$\sqrt{2.402GHz}$)]=0.79<3.0 for 1-g SAR and \leq 7.5 for 10-g extremity SAR.

4. CONCLUSION

The SAR evaluation is not required.

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