

RF EXPOSURE EVALUATION

1. PRODUCT INFORMATION

Product Description	Soundcore Life Note
Model Name	A3908R
FCC ID	2AOKB-A3908R

2. EVALUATION METHOD

According to 447498 D01 General RF Exposure Guidance v05

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

P_t=9.406dBm=8.72mW

The value of the Maximum output power Pt is referred to the test report of the CFR47

§15.247.

The result for RF exposure evaluation SAR=(8.72mW /5mm) .[$\sqrt{2.480(GHz)}$]= 2.74<3.0 for 1-g SAR and \leq 7.5 for 10-g extremity SAR.

4. CONCLUSION

The SAR evaluation is not required.



 Attestation of Global Compliance(Shenzhen)Co.,Ltd.

 Add:
 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China

 Tel:
 +86–755 2523 4088
 E-mail: agc@agc-cert.com
 Service Hotline:400 089 2118