

# **RF EXPOSURE EVALUATION**

1. PRODUCT INFORMATION	
Product Designation	GLIDIC Sound Air TW-6000
Model Name	SB-WS61-MRTW, SB-WS61-MRTW/PK, SB-WS61-MRTW/GR
FCC ID	2AO2PSB-WS61

#### 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)]  $\cdot [\sqrt{f(GHz)}] \le 3.0$  for 1-g SAR and  $\le 7.5$  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<sub>t</sub>=3.1540.dBm=2.07mW

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=(2.07mW /5mm) .[ $\sqrt{2.402(GHz)}$ ]= 0.64<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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