Product Name: Wireless Stereo Headset

Model No.: YY2962 FCC ID: AK8YY2962

RADIO FRREQUENCY EXPOSURE COMPLIANCE RESULT:

Test Standard : FCC KDB Publication 447498 D04 Interim General RF Exposure Guidance v01 and FCC KDB Publication 447498 D01 V06 Clause 4.3.1,

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)] $\cdot [\sqrt{f_{(GHz)}}] \leq 3.0$ 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
- The result is rounded to one decimal place for comparison
- 3.0 and 7.5 are referred to as the numeric thresholds in the step 2 below

The test exclusions are applicable only when the minimum test separation distance is \leq 50 mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 10 mm, a distance of 10 mm according to 5) in section 4.1 is applied to determine SAR test exclusion.

According to the actual measurement, max. power of channel, including tune-up tolerance =6.856mW min. test separation distance= 10mm $\sqrt{f_{(GHz)}}$ =1.575

The test result is 1.07982 ≤3.0 for 1-g SAR ≤7.5 for 10-g SAR, hence the EUT is excluded from SAR evaluation according to FCC KDB Publication 447498 D04 Interim General RF Exposure Guidance v01 and FCC KDB Publication 447498 D01: General RF Exposure Guidance V06.