FCC ID: 2ALUC-GPARG Portable device

According to §15.247(e)(i) and §1.1307(b)(1), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines.

According to KDB447498 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)] * [$\sqrt{f(GHz)}$] ≤ 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;

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 < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion. We use 5mm as separation distance to calculate.

Maximum measured transmitter power:

BT DTS:

Transmit Frequency (GHz)	Mode	Max	tune up maximum	Result	
		Conducted	power	calculation	1-g SAR
(GHZ)		Power (dBm)			
2.402	GFSK	4.036	3dBm to 5dBm	0.980	3.0
2.441	GFSK	3.513	2dBm to 4dBm	0.785	3.0
2.480	GFSK	3.566	2dBm to 4dBm	0.791	3.0

Conclusion:

Signature:

For the max result : $0.980 \le 3.0$ for 1-g SAR extremity SAR, No SAR is required.

NAME AND TITLE (Please print or type): David Lee/Manager

COMPANY (Please print or type): EMTEK (Shenzhen) Co., Ltd./Building 69, Majialong Industry

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Zone, Nanshan District, Shenzhen, Guangdong, China