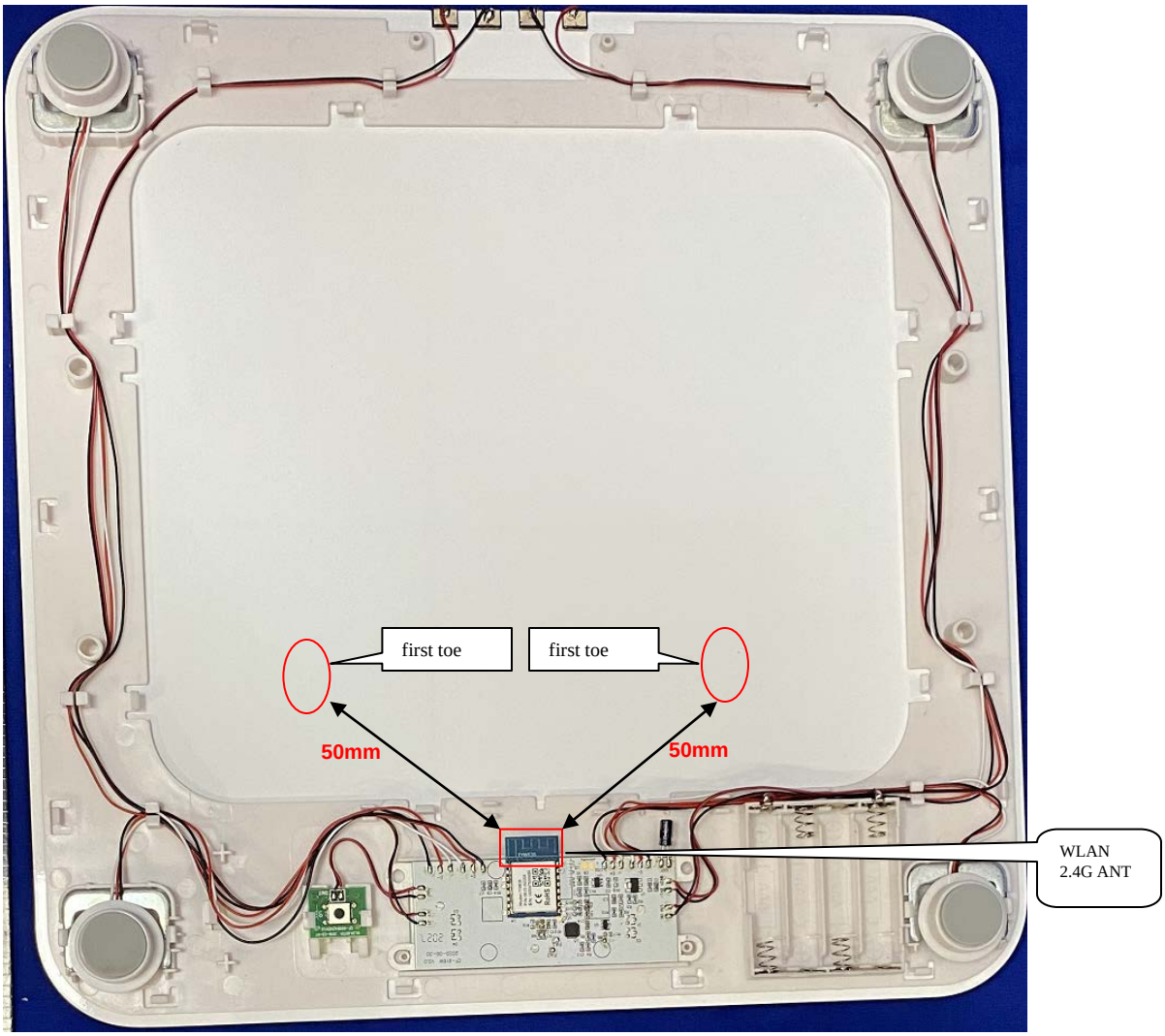
FCC ID: 2AZ2X804W
Portable device

According to §15.247(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 V06
The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances ≤ 50 mm are determined by:
[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)] * [√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 ≤ 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.

According to user manual, we use 50mm as separation distance to calculate.



Maximum measured transmitter power:

Mode	Max. Tune-up Power (dBm)	Max. Tune-up Power (mW)	RearFace		
			Ant. to extremity (mm)	Calculated Result	Require SAR Testing?
WLAN 2.4G	21.0	125.89	50	4.0	No

Conclusion:

For the max result : 4.0 ≤ 7.5 for 10-g SAR extremity SAR, No SAR is required.

Signature:  Date: 2021.7.20

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