RF EXPOSURE STATEMENT

FCC ID: Y4O-AW50RX

According to KDB447498, 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, no SAR required if power is lower than the flowing threshold:

Frequency Rang		Center Frequency		
Low Frequency (MHz)	High Frequency (MHz)	(MHz)	SAR Limitation	
2406	2474	2442	10	

Peak and average measured transmitter power of this device is:

Mode	СН	AV Output power(mW)	Antenna Gain(dBi)	Maximums AV EIRP(mW)	
	CH1	2.79	1.5	3.93	
8FSK	CH6	2.75	1.5	3.88	
	CH11	2.59	1.5	3.65	

Threshold at which no SAR required is 10 mW. Maximum Tx Average power is 3.93 mW EIRP.

Conclusion: No SAR is required.