



FCC RF Exposure

EUT Description: LIPO Aster Myopia Management Smart Glasses

Model No.: LP-DY210

FCC ID: 2BWFG-LP-DY210

Equipment type: Portable Device

According to KDB 447498 D01 General RF Exposure Guidance v06 and part 2.1093, Unless specifically required by the published RF exposure KDB procedures, standalone 1-g head or body and 10-g extremity SAR evaluation for general population exposure conditions, by measurement or numerical simulation, is not required when the corresponding SAR Test Exclusion Threshold condition(s), listed below, is (are) satisfied.

For 100 MHz to 6 GHz and test separation distances < 50 mm, the 1-g and 10-g SAR test exclusion thresholds are determined by the following:

$$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance mm})] \cdot [f(\text{GHz})] < 3.0 \text{ for 1-g SAR, and } \leq 7.5 \text{ for 10-g extremity SAR, where } f(\text{GHz}) \text{ is the RF channel transmit frequency in GHz}$$

Power and distance are rounded to the nearest mW and mm before calculation

The result is rounded to one decimal place for comparison

1. Test Result of RF Exposure Evaluation

BLE

Frequency(MHz)	Output power(dBm)	Max tune-up(mW)	Min. distance(mm)	Calc. thresholds	Limit	Result
2402	2.22	1.6672	5.00	0.5168	3.0000	Pass
2440	4.30	2.6915	5.00	0.8409	3.0000	Pass
2480	4.38	2.7416	5.00	0.8635	3.0000	Pass

Conclusion: No SAR is required