

# **FCC RF EXPOSURE REPORT**

**FCC ID: EMOIX360**

**Project No. : 1504C265**  
**Equipment : 6 speaker 360° sound portable stereo speaker  
with glanceable notifications and USB charging**  
**Model : iX360**  
**Applicant : SDI TECHNOLOGIES INC.**  
**Address : 1299 Main Street, Rahway, NJ 07065, U.S.A**

**According: : FCC Guidelines for Human Exposure IEEE C95.1**

**B T L I N C .**

No.3, Jinshagang 1st Road, Shixia, Dalang Town, Dongguan, China.  
TEL: +86-769-8318-3000 FAX: +86-769-8319-6000

Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)
1	N/A	N/A	printed	N/A	0

**GENERAL CONCLUSION:**

Maximum measured transmitter power:

Output Power (dBm)	Output Power (mW)	Limit (mW)
3.61	2.296	10

According to FCC KDB447498 V05, Appendix A, SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and  $\leq 50$  mm

The maximum measured output peak power of this EUT is 2.296mW, less than 10mW at 5mm distance.

**Conclusion: No SAR evaluation required since transmitter power is below FCC threshold**