

# **FCC RF EXPOSURE REPORT**

**FCC ID: RWO-RZ010248**

**Project No.** : 1712C044  
**Equipment** : Gaming Mouse  
**Model** : RZ01-0248  
**Applicant** : Razer Inc.  
**Address** : 201 3rd Street, Suite 900, San Francisco,CA  
94103,USA

**According:** : FCC Guidelines for Human Exposure IEEE  
C95.1 & KDB447498 D01

## **B T L I N C .**

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Table for Filed Antenna

Ant.	Manufacturer	Model Name	Antenna Type	Connector	Gain(dBi)
1	N/A	N/A	PCB	N/A	0.88

## GENERAL CONCLUSION:

Maximum measured transmitter power:

OutputPower (dBm)	Output Power (mW)	Limit (mW)
5.81	3.81	10

According to FCC KDB447498 D01 V06, 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 3.81mW, less than 10mW at 5mm distance.

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