

FCC RF EXPOSURE REPORT

FCC ID: RWO-RC30012601

Equipment: Gaming & Music Sound Bar

Model : RC30-012601 Applicant : Razer Inc.

Address : 2035 Corte Del Nogal, Suite 101, Carlsbad CA

92011. USA.

According: : FCC Guidelines for Human Exposure IEEE

C95.1

BTL INC.

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Table for Filed Antenna

Ant.	Manufacturer	Model Name	Antenna Type	Connector	Gain(dBi)
1	N/A	N/A	Bilut-in PCB	N/A	3.14

GENERAL CONCULUSION:

Maximum measured transmitter power:

OutputPower	Output Power	Limit (mW)	
(dBm) (mW)			
3.55	2.3	10	

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

The maximum measured output peak power of this EUT is 2.3mW, less than 10mW at 5mm distance.

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

