



Neutron Engineering Inc.

FCC RF EXPOSURE REPORT

FCC ID: NOI-D121

Project No. : 1105C153
Equipment : 802.11n Wireless 1T1R USB Adapter
Model : D121
Applicant : Netronix Inc
Address : No 945,Boai St, Jubei City, Taiwan

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

Neutron Engineering Inc.

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GENERAL CONCLUSION:

No evaluation required if power is below this threshold:

F(GHz)		P(mW)
Low	2.412	24.62
High	2.462	

Maximum measured transmitter power:

Out Power (dBm)		Out Power (mW)
Conducted Power	12.81	19.0985
EIRP Power	12.31	17.0216

Note: Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	N/A	N/A	Integral antenna	N/A	-0.5

Threshold for no SAR evaluation is 24.620mW.

Transmitter power is 19.0985 mW.

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