



Neutron Engineering Inc.

FCC RF EXPOSURE REPORT

FCC ID: XW3DK-8100BI

Project No. : 1309C119
Equipment : Mini Bluetooth Keyboard
Model : DK-8100BI;MD86853
Applicant : Dongguan Siliten Electronics CO.,LTD
**Address : Sijia Yewu Industrial estate, Shijie Town,
Dongguan City, Guangdong Province, China**

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

Neutron Engineering Inc.

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GENERAL CONCLUSION:

Table for Filed Antenna:

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	N/A	N/A	Printed Antenna	N/A	1.87

Maximum measured transmitter power:

Output Power (dBm)	Out Power (mW)	Limit (mW)
0.13	1.03	10

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

The maximum power specification of this device is 0.13dBm (1.03mW), less than 10mW at 5mm distance.

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