



Neutron Engineering Inc.

FCC RF EXPOSURE REPORT

FCC ID: PKNCM-190

Project No. : 1211C022
Equipment : Optical Wireless Mouse
Model : OM4000W; CM-190; CM-168; CM-193; CM-170;
CM-183; CM-184; CM-186; CM-192
Applicant : Zhuoheng Electronics Co., Limited
Address : No.8. Lane5. ShangNan Road, the 5Th Industrial Area,
NanCe, HuMen Town, DongGuan City, China.

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

Neutron Engineering Inc.

No.3, Jinshagang 1st Road, ShiXia, Dalang Town, Dong Guan, China.

TEL : (0769) 8318-3000 FAX : (0769) 8319-6000



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GENERAL CONCLUSION:

No evaluation required if power is below this threshold:

F(GHz)		P(mW)
Low 2.402		24.58
High 2.480		

Maximum measured transmitter power:

Out Power (dBm)		Out Power (mW)
Conducted Power	-9.44	0.114
EIRP Power	-7.44	0.180

Note: Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	N/A	N/A	Printed	N/A	2

Threshold for no SAR evaluation is 24.58mW.
Transmitter power is 0.180mW.

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