

**Statement of compliance to
Maximum Permissible Exposure (MPE)
No. 170301085SHA-001**

Applicant : MAXTRONIX CO., LTD.

No.12, Hexiang road, wujin economic zone, Changzhou,
Jiangsu, China

Manufacturer : MAXTRONIX CO., LTD.

No.12, Hexiang road, wujin economic zone, Changzhou,
Jiangsu, China

Product Name : Speaker Box

Type/Model : MAX-6.5(MB06)(PSQ-6), MAX-10(MB10)(PSQ-10),
MAX-08MB(PQ-8), MAX-10MB(PA10)(PQ-10),
MAX-12MHB(PR-12V), MAX-12MB(PA12) (PQ-12),
MAX-15MHB(PR-15V), MAX-15MB(PA15) (PQ-15),
MAX-08CB(PR-8V), MAX-10CHB(PRX-10H),
MAX-10CB(PRX-10), MAX-12CB(PRX-12),
MAX-15CB(PRX-15), MAX-12RB(PRH-12),
MAX-10RB(PRH-10V), MAX-15DB(PS-15V),
MAX-12DB(PS-12V), MAX-08DB(PS-8V),
MAX-08Q(PRQ-8V), MAX-12Q(PRQ-12V),
MAX-15Q(PRQ-15V), MAX0605(PR-6V)

According to §2.1091, §2.1093 and §1.1307(b), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines.

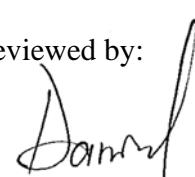
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Power density (S) is calculated according to the formula:

$$S = PG / (4\pi R^2)$$

Where S = power density in mW/cm²

P = transmit power in mW

G = numeric gain of transmit antenna (numeric gain=Log-1(dB antenna gain/10))

R = distance (cm)

The calculations in the table below use the highest gain of antenna for client EUT. These calculations represent worst case in terms of the exposure levels.

Frequency band (MHz)	Power		Antenna Gain (Numeric)		R (cm)	S (mW/cm ²)	Limits (mW/cm ²)
2402 - 2480	dBm	mW	dB _i				
2402 - 2480	-1.106	0.78	2.0	1.58	20	0.0002	1

Note: 1 mW/cm² from 1.310 Table 1

Appendix I

Definition below must be outlined in the User Manual:

To satisfy FCC RF exposure requirements, a separation distance of **20** cm or more should be maintained between the antenna of this device and persons during device operation. To ensure compliance, operations at closer than this distance is not recommended.