

RF Safety information

	Maximum Conducted Output Power (mW)	Measured Maximum Field Strength @ 3m (dBμV/m)	Calculated EIRP (mW)
Base Unit	74.1	111.5	42.3
Handset	131.8	114.0	75.4

The FT901 operates at frequency range of 903.936MHz to 926.208MHz. With reference to Supplement C (Edition 97-01) to FCC OET Bulletin 65 Evaluating Compliance with FCC Guidelines for Human Exposure to Radio frequency Electromagnetic Fields, Spread Spectrum Cordless Phone handsets and transmitters that generally at above 300 mW EIRP, the potential for exceeding MPE and/or SAR limits is dependent on the design of the antenna and device operating conditions.

From the above data, the maximum conducted power is 131.8 mW and the calculated EIRP is 75.4 mW, these low energy level ensures that the public is not exposed to radio frequency energy levels in excess of the Commission's guidelines as stipulated in Parts 1.1307(b)(1) and 2.1093.