

RF exposure compliance issues:

The unit uses a very low eirp level far below 1 milliwatt. If the entire rf output power were absorbed by 1 gram of tissue (not possible considering typical rf circuits), the SAR limit would still not be exceeded. Further, with a separation distance of 20cm or greater, the MPE limits are well above the potential a device like this is capable of producing.

Because of this issue the unit shall in all cases comply with the RF exposure requirements.