

## **RF Exposure / SAR Statement**

**No. : 25LE0058-HO**

**Applicant : Canon Inc.**  
**Type of Equipment : WLAN MODULE UNIT**  
**Model No. : CM13264**  
**FCC ID : AZDCM13264**

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Canon Inc. declares that Model : WLAN MODULE UNIT  
complies with FCC radiation exposure requirement specified in the FCC Rules 2.1093.  
The "CM13264" has 18.79 mW of conducted Peak Output power and 16.37 mW of EIRP.  
This kind of equipment is below 60/frequency[GHz] mW (TCB Exclusion List)  
so that SAR testing is excluded. The Following calculation is the reference data for 20cm distance.

### **RF Exposure Calculations:**

The following information provides the minimum separation distance for the highest gain antenna provided with the "CM13264" as calculated  
from FCC OET Bulletin 65 Appendix A, Table (B) Limits for General Population / Uncontrolled Exposure. This calculation is based on the highest EIRP possible from the system,  
considering maximum power and antenna gain, and considering a 1.0mW/cm<sup>2</sup> uncontrolled exposure limit. The Friis formula used was:

$$S = (P * G) / (4 * \pi * r^2)$$

Where

**P = 18.79 mW (Maximum peak output power)**  
**G = 0.87 Numerical Antenna gain; equal -0.60 dBi**  
**r = 20.0 cm**

**For: CM13264**

$$S = 0.00326 \text{ mW/cm}^2$$

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