

RF Exposure Requirements

Product Description: Bluetooth Headset

Model No.: H900D

FCC ID: SF4-H900

According to the KDB-447498, the following RF exposure evaluation shall demonstrate RF exposure compliance.

Tx frequency range: 2402~2480MHz

Device category: Portable device

Maximum Output Power: 2.8333 mW (4.523 dBm)

Limit: $60/f(\text{GHz}) \text{ mW} = 24.98 \text{ mW}$

Source-based time-averaged conducted output power is 2.8333 mW $\leq 60/f$

So the transmitter complies with the RF exposure requirements and the SAR is not required.