

RF Exposure Requirements

Product Description: Bluetooth Headset

Model No.: H710, H710X ("X" can be A-Z, denoting the different appearance and colour),

BB-001-01

FCC ID: SF4-H710

According to the KDB 447498 D01 v06, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Bluetooth (DSS)

Tx frequency range: 2402~2480MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: 6.736dBm

Maximum Conducted Output Power: 4.72 mW

Limit: 10mW

Source-based time-averaged Conducted output power is 4.72mW < 10mW

Bluetooth (DTS)

Tx frequency range: 2402~2480MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: 2.672dBm

Maximum Conducted Output Power: 1.85 mW

Limit: 10mW

Source-based time-averaged Conducted output power is 1.85mW < 10mW

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