

RF Exposure Requirements

Product Description: Bluetooth Headphones

Model No.: SH711, SH7XX (“XX”can be 00 to 99,denoting the different appearance and color),

MZX300, MZX300-BLU-TRU, MZX300-BLK-TRU, MZX300-RED-TRU,

MZX300-PNK-TRU, MZX300-BLU-WM, MZX300-BLK-WM,

MZX300-RED-WM, MZX300-PNK-WM, MZX300-BLU, MZX300-BLK,

MZX300-RED, MZX300-PNK

FCC ID: SF4-SH711

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

Bluetooth

Tx frequency range: 2402~2480MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: -0.824dBm

Maximum Conducted Output Power: 0.8272 mW

Limit: 10mW

Source-based time-averaged Conducted output power is $0.8272\text{mW} < 10\text{mW}$

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