

RF Exposure Requirements

Product Description: Bluetooth receiver/headset

Model No.: AMW-10, BA-24/0696, SE-BT0091, SE-BT0092, SE-BC0027, AMW-11, AMW-20, AMW-20S,,AMW-21, AMW-22, AMW-30, AMW-50, AMW-50S, AMW-70, AMW-7S, AMW-8S, AMW-810, AMW-810S, AMW-9S, H16, H1, HP186, TST-01, AMW-XXX (XXX denote 0-9, A-Z)

FCC ID: 2ALR5AMW10

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: -1.09dBm

Maximum Conducted Output Power: 0.778 mW

Limit: 10mW

Source-based time-averaged Conducted output power is $0.778\text{mW} < 10\text{mW}$

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