

RF Exposure Requirements

Product Description: Car Radio

Model No.: VR-651B

FCC ID: YZVVR-651B

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: -1.833dBm

Maximum Conducted Output Power: 0.66mW

Limit: 10mW

Source-based time-averaged Conducted output power is $0.66\text{mW} < 10\text{mW}$

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