

RF Exposure Requirements

Product Description: Mini Projector

Model No.: Z1

FCC ID: 2AHRK-Z1

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

WIFI

Tx frequency range: 2412~2462MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: 9.26dBm

Maximum Conducted Output Power: 8.43mW

Limit: 10mW

Source-based time-averaged Conducted output power is $8.43\text{mW} < 10\text{mW}$

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