

RF Exposure Requirements

Product Description: iHomon smart scale
Model No.: HMC-X1-2011.C
FCC ID: 2ALOT-HCX1

According to the KDB-4474498 D01 V05r02, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Bluetooth (BLE mode)

Tx frequency range: 2402~2480MHz
Device category: Removable device
Maximum Conducted Output Power: -4.69dBm
Maximum Output Power: 0.34mW
Minimum Distance: 5 mm
Limit: 10 mW
Source-based time-averaged output power is 0.34mW <10 mW

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