

RF EXPOSURE REPORT

for

Model Number: H703

H701, H702, H70, H706, H100, H700, H600, H601, H602

FCC ID: 2AAQU-H703

Prepared for : Shenzhen JFK Electronic Co., Ltd
3rd Floor 12th Building Liaoken 1st Industry Park, Shiyan Baoan
Address : Shenzhen, China

Prepared by : Shenzhen BCTC Technology Co., Ltd.
Address : No.101, Yousong Road, Longhua New District,
Shenzhen, China

1. RF EXPOSURE EVALUATION

Test Result of RF Exposure Evaluation

According to the KDB-447498 D01 V06, FCC 47CFR § 2.1093 the following RF exposure evaluation shall to demonstrate RF exposure compliance.

$$\left[\frac{\text{max. power of channel, including tune-up tolerance, mW}}{(\text{min. test separation distance, mm})} \right]$$

$$* [\sqrt{f(\text{GHz})}]$$

	tune up power tolerance (dBm)	Maximum Tune up output power (dBm)	max. output power(mW)	Separation distance mm	RF exposure
2.4G 802.11b	8±1	9	7.94	5	2.47
2.4G 802.11g	7±1	8	6.31	5	1.96
2.4G 802.11n 20MHz	7±1	8	6.31	5	1.96
2.4G 802.11n 40MHz	7±1	8	6.31	5	1.96

The Max RF exposure is 2.47.

Threshold at which no SAR required is ≤ 3.0 for 1-g SAR, Separation distance is 5mm.

Conclusion:

So no SAR is required.