

MPE ESTIMATION
 FCC ID: 2AX5C-JC888

1, Limit for General Population/ Uncontrolled Exposures

Frequency	Power density (mW/ cm ²)	Averaging time(minutes)
300MHz----1.5GHz	F/1500	30
1.5GHz---100GHz	1.0	30

2, Estimation Result

For BT:

Mode	Max PK Output power(dBm)	Tune Up Power(dBm)	Max Tune Up power(mW)	Antenna Gain(dBi)	Antenna Gain (linear)	MPE (mW/cm ²)
BT	3.625	3±1(4)	2.51	0	1	0.0005
$Pd = \frac{Pout * G}{4\pi r^2} :$						
Note:						
Note: The estimation distance is 20cm The device could not transmit simultaneously in BT						
Note: PK Output power= conducted power. Conducted power see the test report HK2011023249-E Gantenna gain=0dBi						

when the minimum test separation distance is >20 cm, a distance of 20 cm is applied to determine RF Exposure test exclusion. The test exclusion threshold is 0.0005mW/cm² which is < 1.0mW/cm², RF Exposure testing is not required.

-----The End-----