

Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: WGHK22009

FCC ID: **2ADCR-WGHK22009**

fulfills the requirement in FCC test relating to the antenna type.

The device specified above confirms to the FCC recommendations for PIFA antenna type described below:

GSM/WCDMA/LTE ANTENNA

Model No. of antenna: N/A

Type of antenna: PIFA Antenna

Gain of the antenna: GSM850: 0.63dBi; PCS1900: 0.97dBi;

Band II: 1.12dBi; Band V: 0.58dBi;

0.87dBi(LTE band 4), 0.36dBi(LTE band 12), 0.23dBi(LTE band 17)

Diversity Antenna Gain: 0.79dBi(LTE band 4), 0.33dBi(LTE band 12), 0.19dBi(LTE band 17)

Frequency range: 824.2-848.8 MHz
1850.2-1909.8 MHz
1712.4-1752.6 MHz
699 -715.9 MHz
704-716 MHz

BT/WIFI ANTENNA

Model No. of antenna: N/A

Type of antenna: PIFA Antenna

Gain of the antenna: 1.87dBi

Frequency range: 2412-2462 MHz, 2402-2480MHz

The mounting of the antenna is fixed to the radio module and no other antenna should be used.

Company name: LB Technology_____

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Place: Memphis

Date: Jun.07,2017

Mike Burkett

Signature: _____