

# Distribuidora Sinn, S.A. de C.V.

## Declaration concerning Antenna Specification

It is hereby declared that the product

Product Name: Smart Phone

Model No.: R520

FCC ID: 2AGTF-R520

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

The device specified above confirms to the FCC recommendations for internal antenna type(s) described below:

Model No. of antenna: GSM/WCDMA/LTE Antenna Model: N/A

Type of antenna: internal permanent antenna (For GSM/WCDMA/LTE),

Gain of the antenna: -0.65 dBi for GSM 850  
0.75 dBi for PCS 1900  
0.75 dBi for WCDMA II  
0.87 dBi for WCDMA IV  
-0.65 dBi for WCDMA V  
0.75 dBi for LTE Band 2  
0.87 dBi for LTE Band 4  
0.79 dBi for LTE Band 7

Frequency range: 824-849 MHz for GSM850  
1850-1910 MHz for PCS1900  
824-849 MHz for WCDMA V  
1710-1755 MHz for WCDMA IV  
1850-1910 MHz for WCDMA II  
1850-1910 MHz for LTE Band 2  
1710-1755 MHz for LTE Band 4  
2500-2570 MHz for LTE Band 7

Model No. of antenna: WIFI/BT Antenna Model: N/A

Type of antenna: internal permanent antenna (For WIFI/BT)

Gain of the antenna: -0.15 dBi for WIFI  
-0.15 dBi for BT

Frequency range: 2412-2462 MHz for WIFI  
2402-2480 MHz for BT

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

Company name: **Distribuidora Sinn, S.A. de C.V.**  
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Signature:

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