

# SCHOK, LLC.

## Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: freedom turbo XL

FCC ID: 2AM9L-SFT57216

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: 0.62 dBi for GSM 850  
-0.15 dBi for PCS 1900  
-0.15 dBi for WCDMA II  
-0.19 dBi for WCDMA IV  
0.62 dBi for WCDMA V  
-0.15 dBi for LTE Band 2  
-0.19 dBi for LTE Band 4  
0.62 dBi for LTE Band 5  
0.52 dBi for LTE Band 12  
0.54 dBi for LTE Band 17

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  
824-849 MHz for LTE Band 5  
699-716 MHz for LTE Band 12  
704-716 MHz for LTE Band 17

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

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

Gain of the antenna: 2.4 dBi for WIFI  
2.4 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.

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Place: TX Date: 7/11/2018



Signature  
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