

# SCHOK, LLC.

## Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: freedom turbo

FCC ID: **2AM9L-SFT5216**

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

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

Model No. of antenna: GSM/WCDMA/LTE Antenna  
WIFI/BT Antenna

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

Gain of the antenna:           -0.41 dBi for GSM 850  
  1.33 dBi for PCS 1900  
  1.13 dBi for WIFI  
  1.13 dBi for BT  
  1.33 dBi for WCDMA II  
  2.14 dBi for WCDMA IV  
  -0.41 dBi for WCDMA V  
  1.33 dBi for LTE Band 2  
  2.14 dBi for LTE Band 4  
  -0.41 dBi for LTE Band 5  
  0.67 dBi for LTE Band 12  
  -0.31 dBi for LTE Band 17

Frequency range:           824-849 MHz for GSM850  
  1850-1910 MHz for PCS1900  
  2412-2462 MHz for WIFI  
  2402-2480 MHz for BT  
  824-849 MHz for WCDMA V  
  1710-1785 MHz for WCDMA IV  
  1850-1910 MHz for WCDMA II  
  1850-1910 MHz for LTE Band 2  
  1710-1755 MHz for LTE Band 4  
  823-850 MHz for LTE Band 5  
  699.7-715.3 MHz for LTE Band 12  
  704-716 MHz for LTE Band 17

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

Company name: SCHOK, LLC.  
Address: 5850 Town and country blvd, Suite 203, Frisco, TX 75034, USA  
City: Frisco  
ZIP / Postal code: \_\_\_\_\_  
Country: USA

Place: USA Date: 5/2/2018



Signature \_\_\_\_\_  
Samuel Gutierrez Carranza  
CEO  
Schok, LLC.