Shenzhen Gotron Electronic CO.,LTD.

Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: GQ3105,Power Armor X11 Pro, Power Armor X11, Power Armor X11S, Power Armor X11E,Power Armor X11P, Power Armor X11 Plus,Power Armor X11 Lite FCC ID: 2AOWK-3105

fulfills the requirement in FCC test relating to the antenna type. The device specified above confirms to the FCC recommendations for internal antenna type described below:

Model No. of antenna 1:	<u>n/a</u>	
Type of antenna:	<u>PIFA</u>	
Frequency range& gain:	2400 - 2500MHz, 1.6 dBi	
Frequency range& gain:	5000 - 6000 MHz, 1.8 dBi	
Model No. of antenna 2:	<u>n/a</u>	
Type of antenna:	<u>inducion coil</u>	
Frequency range& gain:	13.56 - 13.56 MHz, 1.8 dBi	
Model No. of antenna 3:	<u>n/a</u>	
Type of antenna:	<u>PIFA</u>	
Frequency range& gain:	824 ~ 850 MHz, 0.2 dBi	
Frequency range& gain:	1850 ~ 1910 MHz, 1.0 dBi	
Frequency range& gain:	1710 ~ 1755 MHz, 0.8 dBi	
Frequency range& gain:	2500 - 2570 MHz, 1.5 dBi	
Frequency range& gain:	699 -716 MHz, 0.1 dBi	
Model No. of antenna 4:	<u>n/a</u>	
Type of antenna:	<u>PIFA</u>	
Frequency range& gain:	RX only	

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

Company name:	Shenzhen Gotron Electroni	c CO.,LTD.	
Address:	7B01, Building A, Block 1, A	Anhongji Tianyao Pl	aza, Longhua District,
City:	Shenzhen		-
ZIP / Postal code:		_	
Country:	China	- -	

Place:

Shenzhen

Date: 2022-08-24

tangyongbin

Signature: