

Shenzhen Xinyuanrun Product Information Technology Co., Ltd.  
Floor 2, Building 5, Yongqi Science Park, Zone C, Xifa Community,  
Yantian Industrial Zone, Goggle Community, Xixiang Street, Bao'an  
District, Shenzhen

---

Declaration concerning Antenna Specification

Federal Communication Commission  
Equipment Authorization Division, Application Processing Branch  
7435 Oakland Mills Road  
Columbia, MD 21046

Date: 2023-7-29

TO WHOM IT MAY CONCERN

It is hereby declared that the product

Model No.: G28S

FCC ID: 2BBDK-G28S

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

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

Antenna No.	Model No. of antenna:	Type of antenna:	Gain of the antenna (Max.)	Frequency range:
GSM	/	FPC Antenna	GSM850: 1.48dBi for 824.20MHz-848.80MHz PCS1900: 0.53dBi for 1850.20MHz- 1909.80MHz	
LTE	/	FPC Antenna	Band 2: -1.62dBi for 1850MHz-1910MHz Band 4: -0.22dBi for 1710MHz-1755MHz Band 5: 1.48dBi for 824MHz-849MHz Band 7: 1.07dBi FPC for 2500MHz -2570MHz Band 41: 1.78dBi FPC for 2496MHz-2690MHz Band 66: -0.22dBi FPC for 1710MHz -	

Shenzhen Xinyuanrun Product Information Technology Co., Ltd.  
Floor 2, Building 5, Yongqi Science Park, Zone C, Xifa Community,  
Yantian Industrial Zone, Goggle Community, Xixiang Street, Bao'an  
District, Shenzhen

			1780MHz
--	--	--	---------

The antenna will be fixed to the radio module by integral connector, and no other antennas not listed above should be used.

Sincerely,

Yaqiong Wei

Name/Title: Yaqiong Wei/N/A

Company: Shenzhen Xinyuanrun Product Information Technology Co., Ltd.

Address: Floor 2, Building 5, Yongqi Science Park, Zone C, Xifa Community, Yantian Industrial Zone, Goggle Community, Xixiang Street, Bao'an District, Shenzhen

Phone: 17878235876

Fax: N/A

E-Mail: weiyaqiong@gwgps.com.cn