

Telo Systems Ltd.

Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: TE580P

FCC ID: 2ANY6-TE580P

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: 1.6 dBi for GSM 850
1.3 dBi for PCS 1900
1.3 dBi for WCDMA II
1.2 dBi for WCDMA IV
1.6 dBi for WCDMA V
1.3 dBi for LTE Band 2
1.2 dBi for LTE Band 4
1.6 dBi for LTE Band 5
1.2 dBi for LTE Band 7
0.8 dBi for LTE Band 12
0.8 dBi for LTE Band 13
0.8 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
2500-2570 MHz for LTE Band 7
699-716 MHz for LTE Band 12
777-787 MHz for LTE Band 13
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: 1.2 dBi for 2.4G WIFI
1.3 dBi for 5G WIFI
1.2 dBi for BT

Frequency range: 2412-2462 MHz for 2.4G WIFI
5150-5250 MHz for 5G WIFI
5725-5850 MHz for 5G 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: Telo Systems Ltd.
Address: Room 408, Chuangye Building, Seven-Star Park, Chuangye 2nd Road,
Bao'an 28th District, Xin'an Bao'an District, Shenzhen, China
City: Shenzhen
ZIP / Postal code: _____
Country: China

Place: Shenzhen Date: 3/27/2019



Signature: _____