

Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: HYP10

FCC ID: 2ATSO-HYP10

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:

GSM & WCDMA ANTENNA

Model No. of antenna: N/A

Type of antenna: PIFA Antenna

Gain of the antenna: GSM850:1.23 dBi ; PCS1900:1.31 dBi
WCDMA850:1.23 dBi ; WCDMA1900:1.19 dBi

Frequency range: 824.2-848.8 MHz
1850.2-1909.8 MHz

LTE ANTENNA

Model No. of antenna: N/A

Type of antenna: PIFA Antenna

Gain of the antenna: 1.16 dBi(LTE band 2), 1.11dBi(LTE band 5),
1.22dBi(LTE band 7), 1.13dBi(LTE band 12)
1.15 dBi(LTE band 17), 1.25dBi(LTE band 40),
1.26dBi(LTE band 41)

Diversity Antenna Gain: 1.13 dBi(LTE band 2), 1.09dBi(LTE band 5),
1.20dBi(LTE band 7), 1.05dBi(LTE band 12)
1.11 dBi(LTE band 17), 1.23dBi(LTE band 40),
1.23dBi(LTE band 41)

Frequency range: 824.7-893.3 MHz
1850.7-1989.3 MHz
2502.5-2687.5 MHz
699.7-745.3 MHz
2302.5-2397.5 MHz

BT ANTENNA

Model No. of antenna: N/A

Type of antenna: PIFA Antenna

Gain of the antenna: 1.28 dBi
Frequency range: 2402-2480 MHz

WIFI ANTENNA

Model No. of antenna: N/A

Type of antenna: PIFA Antenna

King Jim Co., Ltd.
10-18,Higashi-kanda 2-chome Chiyoda-ku,Tokyo,Japan

Gain of the antenna: 1.26 dBi
Frequency range: 2412-2462 MHz

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

Company name: King Jim Co., Ltd.
Address: 10-18,Higashi-kanda 2-chome Chiyoda-ku,Tokyo,Japan

City: Tokyo

ZIP / Postal code: _____

Country: Japan

Place: Tokyo Date: July 30, 2019

Signature:

