

Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: VOLT_5XL

FCC ID: P46-VOLT5XL

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:

BT/ WiFi/ GPS antenna

Model No.: n/a
Type of antenna: PIFA Antenna
Gain of the antenna: 0.25dBi
Frequency range: 2400 - 2480MHz

GSM/ WCDMA/ LTE antenna

Model No.: n/a
Type of antenna: PIFA Antenna
Gain of the antenna: GSM 850: -0.9dBi; PCS 1900: -0.3dBi;
WCDMA Band II: -0.3dBi; Band IV: -0.7dBi; Band V: -0.9dBi
LTE Band 2: -0.3dBi; Band 4: -0.7dBi; Band 5: -0.9dBi; Band 12: -1.2dBi
Frequency range: 824.2-848.8 MHz
1850.2-1909.8 MHz
1712.4-1752.6 MHz
1850 to 1909.9 MHz
1710 to 1754.9 MHz
824 to 848.9 MHz
699 to 715.9 MHz

Diversity antenna:

Model No.: n/a
Type of antenna: PIFA Antenna
Gain of the antenna: LTE Band 2: -0.5dBi; Band 4: -0.9dBi; Band 5: -1.0dBi; Band 12: -1.5dBi
Frequency range: 1850 to 1909.9 MHz
1710 to 1754.9 MHz
824 to 848.9 MHz
699 to 715.9 MHz

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

Company name: Unimax Communications
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City: Irvine
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Country: United States

Contact: Dan Gannon

Date: 2018-07-13

A handwritten signature in black ink, appearing to read "Dan Gannon". The signature is written in a cursive style with a large, stylized "D" and "G".

Signature: