Declaration concerning Antenna Specification

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

Date: 2023-11-27

TO WHOM IT MAY CONCERN

It is hereby declared that the product Model No.: 10LC1 FCC ID: 2AVTH-10LC1

Fulfills the requirement in FCC test relating to the antenna type. The device specified above confirms to the FCC recommendations for Fixed Internal antenna type(s) described below:

Antenna No.	Model No. of antenna:	Type of antenna:	Gain of the antenna (Max.)	Frequency range:
GSM	/	FPC Antenna	1.75dBi (max.) For GSM 850 2.03dBi (max.) For PCS 1900	
WCDMA	/	FPC Antenna	2.03dBi (max.) For WCDMA Band II 1.75dBi (max.) For WCDMA Band V	
LTE	/	FPC Antenna	2.03dBi (max.) For WCDMA Band V 2.03dBi (max.) For E-UTRA Band 2 1.5dBi (max.) For E-UTRA Band 4 1.75dBi (max.) For E-UTRA Band 5 1.0dBi (max.) For E-UTRA Band 7 1.8dBi (max.) For E-UTRA Band 12 1.8dBi (max.) For E-UTRA Band 17 1.5dBi (max.) For E-UTRA Band 66 1.8dBi (max.) For E-UTRA Band 71	

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

Sincerely,

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