

# ThinPAD Technology (ShenZhen) Co., Ltd

## Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: MGS101-05

FCC ID: 2ADZ7MGS101053168

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

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

Model No. of antenna: N/A

Type of antenna: permanently attached (i.e. soldered into the FPCB / built into the housing)

2.4G:

Gain of the antenna: 2.42 dBi

Frequency range: 2412~2462MHz

5G:

Gain of the antenna: U-NII-1:0.98dBi, U-NII-3:1.36dBi

Frequency range:

U-NII-1: 5150 MHz to 5250 MHz,

U-NII-3: 5725 MHz to 5850 MHz

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

Company name: ThinPAD Technology (ShenZhen) Co., Ltd

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Signature:

