Request for Class II Permissive Change

Date: 2021/03/30

FCC ID: YE3600-AX200NG

To: Federal Communication Commission Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MID 21046

Please be notified that we, the undersigned, (**DT Research, Inc.**) declare that the reasons for this Class II permissive change are as below:

- --RF module used in this portable device requires SAR testing compliance of which is not performed and demonstrated in Modular approval.
- -- Host product also contains a DT Research WLAN/BT Module which has been authorized under FCC ID: YE3600-AX200NG dated on 05/25/2020.
- --The antenna of the RF module used in this portable device has been replaced, and the replacement antenna specifications are shown in the following table:

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Operation Frequency	Antenna types, Antenna Gain
Bluetooth: 2402MHz-2480MHz	PIFA Antenna, 2.7dBi
Bluetooth LE: 2402MHz-2480MHz	PIFA Antenna, 2.7dBi
802.11b/g/n/ax: 2412MHz-2472MHz/2422MHz-2462MHz	PIFA Antenna,
	Antenna1:2.8dBi, Antenna2:2.7dBi
802.11a/n/ac/ax: 5180MHz-5240MHz, 5190MHz-5230MHz,	PIFA Antenna,
5210MHz-5210MHz, 5250MHz-5250MHz, 5260MHz-5320MHz,	Antenna1:2.3dBi, Antenna2:1.7dBi
5270MHz-5310MHz, 5290MHz-5290MHz, 5500MHz- 5700MHz,	
5710MHz-5710MHz, 5720MHz-5720MHz, 5530MHz-5690MHz,	
5745MHz-5825MHz, 5755MHz-5795MHz, 5775MHz-5775MHz,	

-- The RF power of the host product will be reduced by software at the time of production and cannot be adjusted by the end user. And the RF output power of the main antenna in MIMO mode is lower than in SISO mode.

Title: Manager

Sincerely,

Print Name: JS Hsu

Signature:

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