

Request for Class II Permissive Change

FCC ID: YE3600-3165D2W

Date: 2021/07/19

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: YE3600-3165D2W dated on 03/23/2020.

--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:

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: 2412MHz-2472MHz/2422MHz-2462MHz	PIFA Antenna, Antenna1:2.4dBi, Antenna2:2.7dBi
802.11a/n/ac: 5180MHz-5240MHz, 5190MHz-5230MHz, 5210MHz-5210MHz, 5260MHz-5320MHz, 5270MHz-5310MHz, 5290MHz-5290MHz, 5500MHz- 5700MHz, 5710MHz-5710MHz, 5720MHz-5720MHz, 5510MHz-5710MHz, 5530MHz-5690MHz, 5745MHz-5825MHz, 5755MHz-5795MHz, 5775MHz-5775MHz,	PIFA Antenna, Antenna1:3.1dBi, Antenna2:3.4dBi

-- 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.

Sincerely,

Print Name: JS Hsu

Title: Manager

Signature:



On behalf of Company: DT Research, Inc.

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