

Samsung Electronics Co., LTD.

129, Samsung-ro ,Yeongtong-gu, Suwon-City, Gyeonggi-do, 16677, Korea

Date : 2023.05.26

UL Verification Services Inc. (formerly UL CCS)

47173 Benicia Street, Fremont, CA 94538

SUBJECT : Samsung Electronics Co., Ltd.

FCC ID : A3LRM520N935QNA

Class II Permissive Change

Orig. Grant Date : May 25th , 2023

This is to request a Class II permissive change for FCC ID: **A3LRM520N935QNA**.

The application is preparing for FCC Class II Permissive Change that adding a certified module(FCC ID : **A3LRM520N935QNA** ; **Grant issued date : 05/25/2023**) into a new Portable Computer(Model : NP935QNA; Brand : SAMSUNG).

Based on the original module application, disabled some frequency bands by software and it is not related to HW.

The Grip sensors Accelerometer have been used to power reduced for SAR compliance. Please see the test report for details of power level.

The major change filed under this application is :

Change #1 : The application of the power table changes depending on the LCD angle, accelerometer sensor, and grip sensor of the laptop.

Change #2 : Adds new antennas for testing Ant2(NSA only).

Change #3 : Disabled LTE B7/13/17/25/26/30/38/41/42/43/48/71 &
5G NR n7/n12/n13/n14/n25/n26/n30/n38/n41/n70/n71/n78 via software.

Change #4 : Disabled Bandwidth via software

5G NR n66: NSA does not support 40M BW.

5G NR n77: NSA does not support 10M/15M/50M/70M/90M.

You may find UL CA & EN-DC Combination through other attached file.

If you have any questions regarding this application, please feel free to contact me.

Sincerely,



Jenni Chun
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