

Realtek Semiconductor Corp.

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Date: August 28, 2025

Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046

Requesting permissive change

To Whom It May Concern:

The purpose of this letter is to request a Class II Permissive change for
FCC ID: TX2-RTL8852CE, Original grant date: 12/20/2022 of equipment class
DSS/DTS/NII/6CD and 05/12/2025 of equipment class 6VL

The major change filed under this application is :

1. The subject approved module is integrated in a new host (Product: Notebook / Model: GA83H).
2. Reduce Wi-Fi output power through BIOS that cannot be changed by user and SAR/RF Testing were evaluated accordingly.
3. The security mechanism according to section II of KDB 594280 D02 is remained unchanged as it reported to the FCC at the initial certification.
4. Add a new antenna of the same type; after comparing its gain value with the originally certified one, confirm that it is lower, yet still higher than the antenna gain used in the CBP test.

Sincerely,

(Signature)



Name: Dana Liaw

Title: Project Manager

On behalf of: Realtek Semiconductor Corp.

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