

Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046

Date: August 22, 2025

Subject: Requesting Class II permissive change for FCC ID: **2AYD5-I25D01**

To Whom It May Concern:

The purpose of this letter is to request a Class II Permissive change for FCC ID: **2AYD5-I25D01**, original granted on **06/05/2025**

Applicant: **Imin Technology Pte Ltd**

A. DESCRIPTION OF PRODUCT CHANGES

1. Minor circuitry for non-transmitter portions for non-transmitter portions (Motherboard PCB layout) based on original FCC Grant;

B. PERFORMANCE DIFFERENCES

Description	Re-testing item	Remark
Conducted Output Power	Need	Re-test Conducted Output Power for Bluetooth, BLE, 2.4GHz WLAN and 5GHz WLAN and values not higher than original (Tune up tolerance same as original).
Conducted Spurious Emission, 6dB Bandwidth, 99% Occupied Bandwidth, Conducted Band edge, 26dB Bandwidth, Dwell Time etc	No need	Re-testing Re-test Conducted Output Power for Bluetooth, BLE, 2.4GHz WLAN and 5GHz WLAN and values not higher than original.
RF Exposure Evaluation	No need	The Tune up tolerance same as original
External Photos	No need	External photos not change
Internal Photos	Need	Minor circuitry for non-transmitter portions (Motherboard PCB layout) change
Test Setup Photos	Need	Test setup photos including radiated emission and conducted emission.
User manual	No need	Not change
Schematic	Need	Minor circuitry for non-transmitter portions (Motherboard PCB layout) change
Block Diagram	No need	Not change
Operation Description	No need	Not change
DFS Test Report	No need	Re-test Conducted Output Power for 5GHz WLAN and values not higher

		than original (Tune up tolerance same as original) and use maximum antenna gain is 0dBi for original DFS test.
AC Conducted Emission	Need	Minor circuitry for non-transmitter portions (Motherboard PCB layout) change will affect AC Mains Conducted Emission.
Radiated Emission below 1GHz	Need	Minor circuitry for non-transmitter portions (Motherboard PCB layout) change will affect Radiated Emission below 1GHz.
Radiated Emission above 1GHz (including radiated bandage)	No need	Minor circuitry for non-transmitter portions (Motherboard PCB layout) change will not affect Radiated Emission above 1GHz and Re-test Conducted Output Power for Bluetooth, BLE, 2.4GHz WLAN and 5GHz WLAN and values not higher than original (Tune up tolerance same as original).

C. CONCLUSION

This radio continues to meet all FCC standard requirements, including RF Exposure, thus this change does meet requirements a Class II Permissive Change.

Please contact me if you have any questions or need further information regarding this application.

Sincerely,



(Signed)

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