



研華股份有限公司

Advantech Co Ltd

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Date: 2025/4/2

Dear Sir or Madam,

FCC ID: M82-AIW-173

Due to the business consideration, we hereby declare that our product of Wi-Fi 7 AIW-173 module

All models are electrically identical (Include: circuitry, layout, antenna type, gain), there are only the difference between AIW-173LQ-GI1, AIW-173LQ-GI2, AIW-173BQ-GI1, AIW-173BQ-GI2, AIW-173HQ-GI1 and AIW-173HQ-GI2 as below:

Model	Different	
AIW-173LQ-GI1	LGA type	SKU 1: Bluetooth USB control
AIW-173LQ-GI2		SKU 2: Bluetooth UART control
AIW-173BQ-GI1	AIW-173LQ-GI1+M.2 type PCB board	SKU 1: Bluetooth USB control
AIW-173BQ-GI2	AIW-173LQ-GI2+M.2 type PCB board	SKU 2: Bluetooth UART control
AIW-173HQ-GI1	AIW-173LQ-GI1+PCIE type PCB board	SKU 1: Bluetooth USB control
AIW-173HQ-GI2	AIW-173LQ-GI2+PCIE type PCB board	SKU 2: Bluetooth UART control

Remark: There is no difference between SKU 1 and SKU 2, except its Connected Interface

Should you have any question, feel free to contact me directly.

Sincerely yours,

(Signature)

FCC grantee contact person information.

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