



研華股份有限公司

Advantech Co., Ltd.

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Date: June 2, 2026

Federal Communications Commission

Authorization and Evaluation Division

7435 Oakland Mills Rd

Columbia MD 21046-1609

Subject: Product Model Deviation

FCC ID: M82-AIW-172

To whom it may concern:

We, Advantech Co Ltd, hereby declare under our sole responsibility that the following products are electrically identical.

Model	Firmware Version	BT interface	Operating Temperature
AIW-172BQ-GI1	1.0.0.0.1560.1	UART	-40°C~85°C
AIW-172BQ-GC1	1.0.0.0.1560.1	USB	0°C ~70°C

The models listed above are identical in circuitry and in electrical, mechanical, and physical construction. The differences between the models are limited to the the above items and there is no affect RF performance or compliance.

Detailed contact information for this declaration is provided below for any matters related to this declaration.

Sincerely,

Applicant : Advantech Co Ltd

Address : No. 1, Alley 20, Lane 26, Rueiguang Road, Neihu District, Taipei 114,
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Signature :

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