

# Micro-Star Int'l Co., Ltd.

No. 69, Lide St., Zhonghe Dist., New Taipei City 235, Taiwan

Date: Jan. 08, 2025

## Declaration of Differences

FCC ID: I4L-MWH540S

IC: 3715A-MWH540S

We, Micro-Star Int'l Co., Ltd., declare on our sole responsibility for the product change of MWH540S, Change from Ipex pullout Antenna to Tube Antenna, for more details, please refer to as below.

### 1. Antenna Change

| Ipex pullout Antenna                                                                                                                                                                                   | Tube Antenna                                                                                                                                                                                           |                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BT Antenna<br>Wi-Fi Chain 0 and Chain 1                                                                                                                                                                | BT Antenna                                                                                                                                                                                             | Wi-Fi Chain 0 and Chain 1                                                                                                                                                                              |
| 2412MHz to 2472 MHz: 1.06 dBi<br>2402MHz to 2480 MHz: 1.06 dBi<br>5180 MHz to 5240 MHz: 1.81 dBi<br>5260 MHz to 5320 MHz: 1.81 dBi<br>5500 MHz to 5700 MHz: 1.81 dBi<br>5745 MHz to 5825 MHz: 1.81 dBi | 2412MHz to 2472 MHz: 3.38 dBi<br>2402MHz to 2480 MHz: 3.38 dBi<br>5180 MHz to 5240 MHz: 3.19 dBi<br>5260 MHz to 5320 MHz: 3.72 dBi<br>5500 MHz to 5700 MHz: 3.98 dBi<br>5745 MHz to 5825 MHz: 4.04 dBi | 2412MHz to 2472 MHz: 3.38 dBi<br>2402MHz to 2480 MHz: 3.38 dBi<br>5180 MHz to 5240 MHz: 3.19 dBi<br>5260 MHz to 5320 MHz: 3.72 dBi<br>5500 MHz to 5700 MHz: 3.98 dBi<br>5745 MHz to 5825 MHz: 4.04 dBi |
| Antenna cable length: 300 mm                                                                                                                                                                           | Antenna cable length: 380 mm                                                                                                                                                                           | Antenna cable length: 300 mm                                                                                                                                                                           |

Except listings above, the others are all the same.

Should you have any questions or comments regarding this matter, please have my best attention.

Sincerely yours,

Frank Hsiao

Signature

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