

<TP-Link Corporation Limited>
<Room 901, 9/F. , New East Ocean Centre, 9 Science Museum Road, Tsim Sha Tsui,
Kowloon,Hong Kong>

Date: 2022-03-29

FCC ID: 2AXJ4AX20V3

Model Number: Archer AX20, Archer AX21, Archer AX1800

To:

Federal Communication

Commission Authorization and

Evaluation Division 7435 Oakland

Mills Road

Columbia, MD 21048

To Whom It May Concern,

We TP-Link Corporation Limited declare the following:

Model: Archer AX55, Archer AX20, Archer AX21, Archer AX1800

FCC ID: 2AXJ4AX55 and FCC ID: 2AXJ4AX20V3 product changes are as follows:

Compared with FCC ID: 2AXJ4AX55, FCC ID: 2AXJ4AX20V3 the product name is changed, the PCB is consistent, the shell is changed, the USB rubber core is changed from blue to white, removed the WLAN 5G UNII-2A and UNII-2C through software.

Use the same frequency band. (2412 MHz ~ 2462 MHz, 5180-5240 MHz, 5745-5825 MHz).

For this reason, model Archer AX20, Archer AX21, Archer AX1800 (with FCC ID: 2AXJ4AX20V3) will reuse some test data as following of model Archer AX55 (with FCC ID: 2AXJ4AX55), granted on 09/08/2021, for both FCC certification;

Test Item	Re-use test data from original test report number
AC POWER LINE CONDUCTED EMISSIONS	BTL-FCCP-1-2105C193, BTL-FCCP-2-2105C193
RADIATED EMISSION - 9 KHZ TO 30 MHZ	BTL-FCCP-1-2105C193, BTL-FCCP-2-2105C193
RADIATED EMISSION - 30 MHZ TO 1000 MHZ	BTL-FCCP-1-2105C193, BTL-FCCP-2-2105C193
BANDWIDTH	BTL-FCCP-1-2105C193, BTL-FCCP-2-2105C193
MAXIMUM AVERAGE OUTPUT POWER	BTL-FCCP-1-2105C193, BTL-FCCP-2-2105C193
CONDUCTED SPURIOUS EMISSIONS	BTL-FCCP-1-2105C193
POWER SPECTRAL DENSITY	BTL-FCCP-1-2105C193, BTL-FCCP-2-2105C193
FREQUENCY STABILITY	BTL-FCCP-2-2105C193

We declare, that TP-Link Corporation Limited takes full responsibility that the test data of the old FCC ID (FCC ID: 2AXJ4AX55, granted on 09/08/2021) represents compliance for the new FCC ID (FCC ID: 2AXJ4AX20V3).

*<TP-Link Corporation Limited>
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Date: 2022-03-29

City: Shenzhen

Name: Abby Liang

Position: Regulatory Compliance Manager

Signature:

Handwritten signature of Abby Liang in black ink.