

# MediaTek Inc.

No. 1, Dusing 1st Rd., Hsinchu Science Park Hsinchu City 30078, Taiwan

Date: 2023-05-17

FCC ID: RAS-MT7902

**To the attention of:**

Federal Communications Commission  
Authorization and Evaluation Division

## Declaration Letter for Dual Client Devices (6CD)

We, MediaTek Inc., attest that this device under FCC ID: RAS-MT7902 complies with device protocol requirements and operational restrictions for Dual Client Devices (6CD).

**Note for Modules:**

- Device protocol attestation and contention-based protocol apply to functions permanently embedded in the module and cannot be host-dependent. Otherwise, the module must be restricted and filed as a Software Defined Radio or with joint responsibility agreements.
- Device Restriction statements: We, the grantee, will document the physical restrictions associated with the equipment classes for host products (wired power, integral antenna, non-weatherized enclosure) as conditions-of-use through the host manufacturer's integration instructions.

- a) This device that the method the subordinate uses to inform the associated client/subordinate of its permitted maximum power.
- b) This device will only associate and connect with a low-power indoor Access Point, subordinate device, or standard access point and never directly link to any other client devices.
- c) This device will always initiate transmission under the control of a low-power indoor AP or subordinate or standard client except access point for brief communications before joining a network. These quick messages will only occur if the client has detected an indoor AP, subordinate, or standard access point operating on a channel. These brief messages will have a time-out mechanism such that if it does not receive a response from an AP it will not continually repeat the request.
- d) This device when associated and connected with a low-power indoor access point, subordinate or standard access point device, will operate at a power lower as advertised by the indoor access point, subordinate, or standard access point:
  - i. lower than or equal to the power advertised by the low-power indoor access point or subordinate and never above the maximum output power allowed by the FCC grant for clients associated with indoor clients or subordinates.
  - ii. lower than or 6 dB below the power advertised by the standard access point.
- e) Contention-based protocol as demonstrated in the test report is permanently embedded in the module and is not host-dependent based protocol demonstrated in the test report.
- f) We acknowledge this device is subject to and in full compliance with the device restrictions listed below. All users are notified of these restrictions through the user manual.
  - Prohibited for control of or communications with unmanned aircraft systems, including drones.

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If you should have any questions regarding this declaration, please do not hesitate to contact us,  
thank you!

Sincerely yours,

*Stella Chang*

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