Federal Communications Commission Authorization and Evaluation Division 1435 Oakland Mills Road Columbia, MD 21046

Date: 30-Aug-22

Declaration

We, Razer Inc., attest that this device under FCC ID RWO-RZ450461 complies with device protocol requirements and operational restrictions: for indoor client **6XD** in U-NII - 5/6/7/8 bands(5.925-7.125GHz) and **NII** in U-NII-4 Band (5.850-5.895 GHz).

- a. For U-NII-4 operations and Wi-Fi 6E operations, the device will only associate and connect with a low-power indoor access point or subordinate device and never directly connect to other client devices. Hotspot Mode, ad-hoc and any other P2P service is disabled.
- b. For U-NII-4 operations and Wi-Fi 6E operations, this device will always initiate transmission under the control of a low-power indoor AP or subordinate except for brief transmissions before joining a network. These short messages will only occur if the client has detected an indoor AP or subordinate 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.
- c. For Wi-Fi 6E operations, transmissions of the device will be lower or equal to the power advertised by the indoor low-power access point or subordinate and never above the maximum output power allowed by the FCC grant for equipment class 6XD.
- d. For Wi-Fi 6E operations, the device is prohibited for control of or communications with unmanned aircraft systems, including drones.
- e. For Wi-Fi 6E operations, the device is restricted use in vehicle environments, except large aircrafts above 10000 ft.

Signature

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