

## **Federal Communications Commission**

## **Authorization and Evaluation Division**

7435 Oakland Mills Rd

Columbia MD 21046-1609

Date: March 4, 2022

**Subject: Letter of Declaration on LPI Client Operation** 

FCC ID: RX3-WBU058VZ

Product Name: IEEE 802.11 a/b/g/n/ac/ax 2x2+Bluetooth v5.2 Wireless Adapter

To whom it may concern:

We the undersigned, hereby attest that this device complies with the following requirements of Part 15E of the FCC's rules for the 6GHz bands:

- a.) Contention-Based Protocol, as demonstrated in the test report, is permanently embedded in the module and is not host-dependent.
- b.) 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.
- c.) 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.
- d.) Transmissions 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.
- e.) this device is prohibited for control of or communications with unmanned aircraft systems, including drones.

The integration manual supplied with this module contains all applicable indoor use restrictions and operational restriction warnings to notify the host integrator.

We, Hon Hai Precision Industry Co., Ltd., 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 manufacture's integration instructions.

Sincerely,

Applicant : Hon Hai Precision Industry Co., Ltd.

Address : No.151, Sec. 1, Nankan Rd., Lujhu Dist., Taoyuan City 33859, Taiwan

Signature

Name and Job Title. : Cathy Kuo, Compliance Engineer

E-mail : cathy.cj.kuo@foxconn.com

Tel. : +886-2-2268-3466