

American Certification Body 6731 Whittier Avenue Suite C110 McLean, VA 22101 USA

Date: 01/15/2024

Ref: Application for Original Equipment Authorization for FCC ID: B94HNI61CKL4.

Dear Examiner,

This is to request FCC Authorization for original equipment under FCC ID: B94HNI61CKL4. The equipment in this application is HP model HSN-I61C.

The equipment is a convertible PC coming in 2 variants with previously authorized transmitter modules as described below. The only difference between the 2 SKUs is the WLAN module.

SKU#1:

FCC ID: **PD9BE200NG**, originally granted 08/23/2023. This is a WLAN 802.11a/b/g/n/ac/ax/be module that is authorized for portable/mobile conditions.

FCC ID: ZMOFM350GL, granted 04/09/2021, followed by Permissive Changes 10/12/21,

05/26/23, and 06/16/2023. This is a PCS and CBE licensed transmitter 5G module authorized as single modular approval to Fibocomm Wireless.

SKU#2:

FCC ID: **PD9AX211NG**, originally granted 02/18/2021. This is a WLAN 802.11a/b/g/n/ac/ax module that is authorized for portable/mobile conditions.

FCC ID: **ZMOFM350GL**, granted 04/09/2021, followed by Permissive Changes 10/12/21,

05/26/23, and 06/16/2023. This is a PCS and CBE licensed transmitter 5G module authorized as single modular approval to Fibocomm Wireless.

- Note(s):

- Our intention is to apply the PAG re-use process for granting approval due to the Dynamic SAR feature using G/Hall sensors.
- The TAS feature is enabled. The exact same authorized modules are re-used in this PC with the exact same algorithm and validation methods for time averaging SAR as approved by FCC.

Antenna specifications for these modules are included within this filing. Sincerely,

By:

Benjamin LAVENANT

Title:

Regulatory Engineer

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