



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: B94HNI46CKLU.

Dear Examiner,

This is to request FCC Authorization for original equipment under FCC ID: B94HNI46CKLU.

The equipment in this application is HP model HSN-I46C PC.

The equipment is a convertible PC for use in notebook or tablet mode as described within this filing.

The equipment will also include two previously authorized transmitter modules as described below.

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: **ZMOFM350GL16**, granted 09/14/2021.3This is a PCS licensed transmitter LTE 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
Regulatory Engineer

Title:

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