



10/18/2021

Federal Communications Commission

Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, Maryland 21046

Subject: Cover Letter for application of Certification for FCC ID: [C3K2022]

TO WHOM IT MAY CONCERN:

Model 2022 is a portable computing device with WIFI/BT, NFC, and LTE capability.

This is to seek an original certification on Model 2022, as compliant with part 15 of the FCC rules. Certification covers the NFC and LTE transmitters in the device, the WLAN transmitter is leveraging modular approval for FCC ID C3K1956. No additional filings for C3K1956 are required as the installation of the WLAN module has not been changed; the module uses the same antennas, sensors and power reduction mechanisms detailed in the original C2PC to address use of the module in the C3K1927 host.

This host is identical in construction to FCC ID C3K1927 except for changes to the transmitter sections for the LTE and NFC transmitters. These changes do not impact the Wi-Fi module circuitry and the NFC / LTE transmitters are separated sufficiently from the Wi-Fi module's antennas that the SAR results for the WLAN module in the C3K1927 host remain representative for this host C3K2022. The RF exposure report is, therefore, reusing the SAR data for the WLAN module, combined with new data for the LTE transmitter.

Based on the similarities of this new device C3K2022 with C3K1927 we ask the TCB to please reopen the PAG for the C3K1927 to add this new version of the host. All SAR power control mechanisms remain unchanged, it is only minor changes in the LTE and NFC circuitry that are different.



Please contact me if you have any further questions,

Sincerely,

A handwritten signature in black ink, appearing to read "Nisha", written over a horizontal line.

Nisha Nandakumar
Compliance Engineer,
Microsoft Corporation.