

Acer Incorporated

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Federal Communications Commission

Office of Engineering and Technology Laboratory Division

7435 Oakland Mills Rd

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SUBJECT: Class II Permissive Change for FCC ID: **HLZAX201NG**

The intention of this application is to enable the modular FCC ID: **HLZAX201NG**, granted on 06/24/2019 to be integrated in Acer Notebook computer, Model: N20H3.

The module will be permanently disabled the Wi-Fi 2.4GHz channel 12 and channel 13 operation by software. It cannot be enabled/overridden by end users or unauthorized 3rd parties via any other mean.

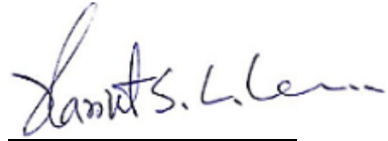
There are three Host samples tested to show compliance. They are:

	SKU1	SKU2	SKU3
CPU	Tiger lake I7	Tiger lake I5	Tiger lake I7
GPU	UMA	DIS	DIS
GDDR5	--	SAMSUNG LPDDR4X 4266 1GB K4U8E3S4AD-MGCL	SAMSUNG LPDDR4X 4266 1GB K4U8E3S4AD-MGCL
LPDDR4	SAMSUNG 2GB K4U6E3S4AA-MGCR LF+HF	HYNIX 4GB H9HCNNNCPMALHR-NEE LF+HF QDP, AL	SAMSUNG 4GB K4UBE3D4AA-MGCR LF+HF
SSD	Hynix BC511 F80256PM	SANDISK SN530 F801024PM sample Jan/M	F8032_512PH
Camera	CHICONY CH_GC1009_RTS5846N (dual Mic distance 66mm)	Tech-Front TF_OV9734_SPCA2087N (dual Mic distance 66mm)	CHICONY CH_GC1009_RTS5846N (dual Mic distance 66mm)
Touchpad	Synaptics CP4WIP3M	Elantec CP4WIP3M	Synaptics CP4WIP3M
KB	SUNREX SV03T_A80B	CHICONY SV03T_A80B	CHICONY SV03P_A80BWL
Panel	AUO N14FHDSSRIB	CMI STSP N14FHDSSPIB	CMI STSP N14FHDSSPIB

The module installed into host platform mentioned above is electronically and mechanically identical to the original certified module. The Original FCC testing on module under FCC ID: **HLZAX201NG** was performed with an antenna of higher gain, and the antenna was connected to the module in an open environment. The current host platform under application uses an antenna of the same type but of lower gain and is installed inside the host platform enclosure. The physical restraints introduced by the host platform should have resulted in equal or lower level of radiated emission. Therefore, additional Radiated emission testing is not necessary. Software security remains unchanged from the original application.

Except for the change above, the design, hardware and implementation are exactly same with original.

Sincerely yours,

A handwritten signature in blue ink, appearing to read "Harriot S. Lee", is written over a horizontal line.

Harriot Lee

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