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Date (02/18/2016)

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FCC ID: PPQ-WCBN4502B

We, Lite-On Technology Corp. declare that
This module support a/b/g/n/ac function that 2.4GHz/5GHz bands as the below:

2.4G

Number of Channels	IEEE 802.11b/g mode: 11 Channels IEEE 802.11n HT 20 MHz mode: 11 Channels IEEE 802.11n HT 40 MHz mode: 7 Channels
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5G

	Mode	Frequency Range (MHz)	Number of Channels
UNII Band I	IEEE 802.11a	5180 ~ 5240	4 Channels
	IEEE 802.11n HT 20 MHz	5180 ~ 5240	4 Channels
	IEEE 802.11n HT 40 MHz	5190 ~ 5230	2 Channels
	IEEE 802.11ac VHT 80 MHz	5210	1 Channels
UNII Band II	IEEE 802.11a	5260 ~ 5320	4 Channels
	IEEE 802.11n HT 20 MHz	5260 ~ 5320	4 Channels
	IEEE 802.11n HT 40 MHz	5270 ~ 5310	2 Channels
	IEEE 802.11ac VHT 80 MHz	5290	1 Channels
UNII Band III	IEEE 802.11a	5500 ~ 5720	12 Channels
	IEEE 802.11n HT 20 MHz	5500 ~ 5720	12 Channels
	IEEE 802.11n HT 40 MHz	5510 ~ 5710	6 Channels
	IEEE 802.11ac VHT 80 MHz	5530 ~ 5690	3 Channels

UNII Band IV

Frequency Range	IEEE 802.11a/ IEEE 802.11n HT 20 MHz: 5745~5825 MHz IEEE 802.11n HT 40 MHz: 5755~5795 MHz IEEE 802.11ac VHT 80 mode: 5775MHz
Number of Channels	IEEE 802.11a mode: 5 Channels IEEE 802.11n HT 20 MHz mode: 5 Channels IEEE 802.11n HT 40 MHz mode: 2 Channels IEEE 802.11ac VHT 80 mode: 1 Channels

This module is not operating as a master device in the DFS bands (5250-5350 MHz, 5470-5725 MHz) only act as station/client.

Yours sincerely,

Ta-Chuan Wu

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