



Date: September 22, 2015

Subject: Ad Hoc Mode Function Declaration
FCC ID: 2AFCRAH720

To Whom it may concern,

We, IC Real Tech, declare that the device (FCC ID: 2AFCRAH720)

1. is acting as slave with Ad Hoc Mode (limited to operate on US/Canada frequencies only) supported within following frequency bands:
 - a. 802.11bgn (2412~2462MHz)
 - b. 5G Band 1: 5180~5240MHz ; 5190~5230MHz ; 5210MHz
 - c. 5G Band 4: 5745~5825MHz ; 5755~5795MHz ; 5775MHz
2. does not have Ad Hoc Mode function on channels within the frequency bands:
 - a. Band 2: 5260 – 5320MHz ; 5270 – 5310MHz ; 5290MHz
 - b. Band 3: 5500 – 5700MHz ; 5510 – 5670MHz ; 5530-5690MHz
3. is acting as client without radar detection capability.
4. does not transmit at all on frequencies within the band 5600 - 5650 MHz in US/Canada
5. is not able to operate on non-US/Canada frequencies, country code selection will be disabled for this device.
6. In non-associated mode, that software and associated drivers will not initiate any transmission on DFS frequencies. This includes transmissions for beacon ad-hoc peer-to-peer modes. (KDB848637)

Please contact the one signed below or the authorized agent for this filing. Thank you.

Regards,

Applicant : IC Real Tech
Address : 3050 North Andrews Avenue Extension, Pompano Beach, Florida, 33064
United States
Signature : 
Name and Job Title. : Ivan Onuchin
Tel. : +1 (866) 997-9009