

Date (08/04/2015)

TUV SUD BABT TCB
Octagon House,
Segensworth Road,
Fareham,
Hampshire,
PO15 5RL

Modular Approval Request

FCC ID: PPQ-WCBN4502B

The following attestation addresses the requirements to support modular approval:

Modular approval requirement	Yes (provide brief statement)	No *
(a) The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly	Yes, the module in the radio frequency component part use metal sheet shield.	
(b) The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal	Yes, the modules use the wireless transceiver module as buffer Modulation / data input.	
(c) The module must contain power supply regulation on the module	Yes, the module use power as 5VDC, can regulation power module model is BCM43569.	
(d) The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b)	Yes, antenna brand name/Model name/Antenna type: BT- 1. Walsin / RFMTA400550IMAB301 / PIFA 2. Walsin / RFMTA400536IMAB301 / PIFA 2.4G- 1. HONGLIN / 290-10031 / PIFA 2. Walsin / RFMTA200700NNLB002 / PIFA 5G- 1. HONGLIN / 290-10031 / PIFA 2. Walsin / RFMTA200700NNLB002 / PIFA	
(e) The module must demonstrate compliance in a stand-alone configuration	Yes, the module is in a stand-alone configuration, as the schematic and internal photos.	
(f) The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements)	Yes, the module is labeled with its own FCC ID PPQ-WCBN4502B, as the label.	

(g) The module must comply with all specific rules applicable to the transmitter. The grantee must provide comprehensive instructions to explain compliance requirements	Yes,the module is comply the Transmitter rules. And provide Instruction for application.	
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Modular approval requirement	Yes (provide brief statement)	No *
(h) The module must comply with RF exposure requirements	Yes,the module is comply the applicable RF exposure requirements in its final configuration.	

* Please provide a detailed explanation if the answer is "No."

Yours sincerely,

Ta-chuan Wu

Name: TC Wu
Title: Director