Cover Letter-Modular Approval

FCC ID: YZP-ATC5CPL004 Date: April 25, 2023

Gentlemen:

There's an YZP-ATC5CPL004 that would like to have your authorization as a modular approval. The specific product as below, YZP-ATC5CPL004 with its designed features and specified description, meets special requirements for **limited** single modular approval on FCC KDB996369 by cross-reference list below.

Company	LG Innotek Co., Ltd.
Product Name	BT/WIFI Combo Module
Model Name	ATC5CPL004
FCC ID	YZP-ATC5CPL004

	TEL THESELEGOT	
Requirement of FCC KDB996369		Comply (Y/N)
1.	The radio elements shall have the radio frequency circuitry shielded. Physical / discrete and tuning capacitors may be located external to the shield, but must be on the module assembly.	Y The EUT provides the RF shielding. See EUT photo.
2.	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with Part 15 requirements under conditions of excessive data rates or over- modulation.	Y The EUT has its buffered modulation. Please see the Block Diagram in Manual.
3.	The modular transmitter must have its own power supply regulation.	N The EUT doesn't have its own power supply regulation. The host product manufacturer must design the host product so that a constant voltage of DC 3.3V is applied to the module.
4.	The modular transmitter must comply with the antenna and transmission system requirements of Sections 15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the module and the antenna, including the cable). The "professional installation" provision of Section 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.	N Professional Installation Only Equipment. Specific guidance will be provided to host manufacturer and same type (PCB) and less gain antenna shall be used for this module. No external power amplifier can be connected to this module.

5. The modular transmitter must be tested in a The EUT was tested with a test board, Please stand-alone configuration, i.e., the module must see test report and setup photo not be inside another device during testing. 6. The modular transmitter must be labeled with its Please see exhibition label sample for the FCC own FCC ID number, and, if the FCC ID is not ID of this module. And also in the exhibition visible when the module is installed inside another device, then the outside of the device into which Users manual, there are instructions give to the OEM on how to label the end product. the module is installed must also display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID: YZP-ATC5CPL004" or "Contains FCC ID: YZP-ATC5CPL004" Any similar wording that expresses the same meaning may be used. The Grantee may either provide such a label, an example of which must be included in the application for equipment authorization, or, must provide adequate instructions along with the module which explain this requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization. 7. The modular transmitter must comply with The EUT is compliant with all applicable FCC any specific rule or operating requirements rules. Details instructions for maintaining applicable to the transmitter and the compliance are give in the User Manual. manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.

8. The modular transmitter must comply with any applicable RF exposure requirements. For example, FCC Rules in Sections 2.1091, 2.1093 and specific Sections of Part 15, including 15.319(i), 15.407(f), 15.253(f) and 15.255(g), require that Unlicensed PCS, UNII and millimeter wave devices perform routine environmental evaluation for RF Exposure to demonstrate compliance. In addition, spread spectrum transmitters operating under Section 15.247 are required to address RF Exposure compliance in accordance with Section 15.247(b)(4).

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The EUT complies with RF exposure requirement.

Thank you. Sincerely,

By: Inchang Jeong (Signature¹) (Print name)

Title: Chief Research Engineer

On behalf of : LG Innotek Co., Ltd. (Company Name)

Telephone: +82-62-950-0332