



Modular Transmitter Approval Request

Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

Company name: LG Innotek Co., Ltd.
FCC ID: YZP-ETWBCLUL05
Gentlemen,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Certification Guide v01r04'. FCC ID **YZP-ETWBCLUL05** has been examined against the following requirements.

Requirement per 15.212 and KDB 996369 D01 'Modular Certification Guide v01r04'	Explanation from Grantee (do not write yes/no, but explain why product complies/how it is achieved)
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 EUT provides the RF Shielding. See EUT photo.
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 EVT has its buffered modulation. Please see the Schematic Diagram.
The module must contain power supply regulation on the module	Yes. The EVT has its own power supply regulation, Please see the Schematic Diagram
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. The EUT meets the FCC antenna requirements; unique antenna connector and photo of antenna are shown in the test report.
The module must demonstrate compliance in a stand-alone configuration	Yes. The EUT was tested with a test board, Please see test report and setup photo.
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. Users manual, there are instructions give to the OEM on how to label the end product.
The module must comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee	Yes. The EUT is compliant with all applicable FCC rules. Details instructions for maintaining compliance are give in the User Manual.
The module must comply with RF exposure requirements	Yes. The EUT complies with RF exposure requirement.

Name: Inchang Jeong

Date: June 01, 2021

Title: Senior Research Engineer

Signature of applicant: