



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-TWFMR003D**

Gentlemen,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Certification Guide v01r04'. FCC ID YZP-TWFMR003D has been examined against the following requirements.

| <b>Requirement per 15.212 and KDB 996369 D01 'Modular Certification Guide v01r04</b>  | <b>Explanation from Grantee</b><br><small>(do not write yes/no, but explain why product complies/how it is achieved)</small> |
|---|--|
| 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 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 module must contain power supply regulation on the module   | Yes  |
| 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 module must demonstrate compliance in a stand-alone configuration   | Yes  |
| 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 must comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee   | Yes  |
| The module must comply with RF exposure requirements  | Yes  |

**Name: Inchang Jeong**

**Date: August 08, 2017**

**Title: Senior Research Engineer**

**Signature of applicant:** 