

April 11, 2016

Re: Limited Modular Approval Request – FCC

FCC ID.: 2ADCY-LD2EA0003

Product Name: LD2EA0003

To whom it may concern:

Pursuant to the requirements of DA00-1407 and 996369 "D01 Module Equip Auth Guide v01" for modular approval of Part 15 devices:

Requirement	Comments/Declaration
i. The radio elements must 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.	This device will only be used in proprietary devices. Logi-D has full control of construction of the host devices. The radio frequency elements are not shielded.
ii. 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.	All inputs to the modules are buffered through logic or microprocessor inputs.
iii. The module must contain power supply regulation on the module.	The module is powered with an external power supply 5V DC. The module has two DC regulators Circuit ( AP2127 : positive voltage regulator IC) to regulate internal 3.3V for RF circuit & for MPU circuit
iv. 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).	The module has a permanent printed PCB circuitry antenna.
v. The module must demonstrate compliance in a stand-alone configuration	The module was tested in a stand-alone configuration with no other active element in proximity.
vi. The module must be labeled with its permanently affixed FCC ID label, or use an electronic display	The module has a permanent fixed label.
vii. The module must comply with all specific rules applicable to the transmitter. The grantee must provide comprehensive instructions to explain compliance requirements.	Annex C is provided by the test lab and the user manual clearly states the RF exposure warnings. The module complies with section 15.225
viii. The module must comply with RF exposure requirements	The module complies with the RF exposure requirements in its final configuration.

Dated this 11 Day of April 20 16

By:  Signature Frederic Boyer Printed

Title: Manager, Laval R&D

On behalf of: Logi-D Inc. Telephone: (450) 628 8800 ext. 2748