Cover Letter-Modular Approval

FCC ID: ZVA13 Date: 2018-09-03

Gentlemen:

There's a Wireless module that would like to have your authorization as a modular approval.

The specific product as below, <u>Wireless module</u> with its designed features and specified description, meets special requirements for <u>Limit modular approval</u> on FCC KDB996369 by cross-reference list below.

Company	TCL Technoly Electronics (Huizhou) Co., Ltd.
Model Name	Wireless module
Model Number	TWM-IA9Q5
FCC ID	ZVA13

Requirement of FCC KDB996369		Comply (Y/N)
1.	The modular transmitter must have its own RF shielding.	N
		The EUT don't have the RF shielding. See EUT photo.
inputs (if such inputs are will comply with Part 1	The modular transmitter must have buffered modulation/data	Υ
	inputs (if such inputs are provided) to ensure that the module	The EUT has its buffered modulation. Please see the
	will comply with Part 15 requirements under conditions of	Schematic Diagram.
	excessive data rates or over-modulation.	
3.	The modular transmitter must have its own power supply	Υ
	regulation.	The EUT has its own power supply regulation, please see the
		Schematic Diagram.
4.	The modular transmitter must comply with the antenna and	Υ
	transmission system requirements of Sections 15.203,	The EUT meets the FCC antenna requirements; unique
	15.204(b) and 15.204(c). The antenna must either be	antenna connector and photo of antenna are shown in the
	permanently attached or employ a "unique" antenna coupler	test report.
	(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.	
5.	The modular transmitter must be tested in a stand-alone	Υ
	configuration, i.e., the module must not be inside another	The EUT was tested with host, Please see test report and
	device during testing.	setup photo
6.	The modular transmitter must be labeled with its own FCC ID	Υ
	number, and, if the FCC ID is not visible when the module is	Please see exhibition label sample for the FCC ID of this
	installed inside another device, then the outside of the device	module. And also in the exhibition Users manual, there are
	into which the module is installed must also display a label	instructions give to the OEM on how to label the end
	referring to the enclosed module. This exterior label can use	product.
	wording such as the following: "Contains Transmitter Module	
	FCC ID: ZVA13" or "Contains FCC ID: ZVA13" 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. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the The EUT is compliant with all applicable FCC rules. Details manufacturer must provide adequate instructions along with instructions for maintaining compliance are give in the User the module to explain any such requirements. A copy of these Manual. instructions must be included in the application for equipment authorization. The modular transmitter must comply with any applicable RF exposure requirements. For example, FCC Rules in Sections The EUT complies with RF exposure requirement. 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).

Thank you. Sincerely,

Print Name: Weirun Peng Title: Approbation Engineer

Signature:

On behalf of Company: TCL Technoly Electronics (Huizhou) Co., Ltd.

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