Shenzhen Chuangwei-RGB Electronics Co., Ltd.

RE FCC ID: 2ANM3U7663B1

To the certification reviewer:

We are hereby applying for full modular approval of the above-referenced FCC ID, based on compliance with all of the criteria as detailed below.

Sincerely,

Dan Fang

Dan Fang
Certified Engineer

Part 15 Unlicensed Single Modular Transmitter Approval Justifications per 15.212

	Requirement per 15.212	Description
(i)	The radio elements of the modular transmitter must have their own RF shielding.	Unshielding, the shielding are provide by The TV
(ii)	The modular transmitter must have buffered modulation/data inputs.	All modulation and data inputs are buffered by circuitry on the transmitter chip.
(iii)	The modular transmitter must have its own power supply regulation.	Power supply regulation is provided by circuitry on the transmitter chip.
(iv)	The modular transmitter must comply with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c).	The Wi-Fi nd BT antenna are permanently attached.
(v)	The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing for compliance with Part 15 requirements.	Testing was performed with the module extended outside of the host on a special extender boards, as shown in the test setup photos.

NOTE: The modular transmitter restricted for TV

(vi)	The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number. If the FCC ID is not visible when the module is installed inside another device, then	A sample of the host label is provided as an exhibit, showing the FCC ID of the module.
	the outside of the device into which	
	the module is installed must also display a label referring to the	
	enclosed module. See KDB	
	Publication 784748.	
(vii)	The modular transmitter must	The modular transmitter complies with part
	comply with any specific rules or	15 as demonstrated in the test report
	operating requirements that	exhibit.
	ordinarily apply to a complete	
	transmitter and the 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.	
(viii)	The modular transmitter must	The modular transmitter complies with RF
	comply with any applicable RF	exposure requirements as demonstrated in
	exposure requirements in its final	the RF exposure information exhibit.
	configuration.	