

NII Declaration Letter
For Certification Service in the USA

Federal Communications Commission
Equipment Authorization Division, Application Processing Branch
7435 Oakland Mills Road
Columbia, MD 21048

To whom it may concern

MODEL NUMBER: (MODEL NUMBER OF UNIT TESTED)	GT-HD02
FCC ID:	2BGEJ-GTHD02
Product description:	Wireless HDMI Transmitter and Receiver

The following features and technical capabilities are declared for the product shown above:

(1) DFS Device: Master Client with Radar detection
 Client without radar detection,

(2) Service capability listing

Frequency Band (MHz)	Active Scanning (the device can transmit a probe (beacon))		passive scanning (where the device is can listen only with no probes)		Ad Hoc Mode capability		Access point capability	
5745-5825	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
5755-5795	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
5775-5775	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

(3) Meet 15.202 requirement Yes No

- A master device is defined as a device operating in a mode in which it has the capability to transmit without receiving an enabling signal. In this mode it is able to select a channel and initiate a network by sending enabling signals to other devices
- A client device is defined as a device operating in a mode in which the transmissions of the device are under control of the master. A device in client mode is not able to initiate a network.

(4) Statement of Conformity for the Client in Non-Associated mode

The client software and associated drivers will not initiate any transmission on DFS frequencies without initiation by a master. This includes restriction on transmissions for beacons and support for ad-hoc peer-to-peer modes.

Apply Does not apply

(If apply, pls help to provide explanation on it was implement, and how software was controlled)

Sincerely,

Huang Shan

Signature	Date	2025/8/4	
Printed Name	Huang shan	Job Title	manager
Company	Zhuhai Bigway Electronic Co.,Ltd.	Address	Guangtai Electronics,Room 401, 4th Floor, Building 7, Wanqu Intl Ind. Park,Doume Zhuhai China
Phone	18565733578	Email	sales02@cst-cb.com