

## 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)	BHD100、BHD200、BHD300、BHD400、 BHD500、BHD600、BHD700、BHD800、 BHD900、BXD100、BXD200、BXD300、 BXD400、BXD500、BXD600、BXD700、 BXD800、BXD900、BAD100、BAD200、 BAD300、BAD400、BAD500、BAD600、 BAD700、BAD800、BAD900、BHL10、 BHL11、BHL12、BHL13、BHL14、 BHL15、BHL16、BHL17、BHL18、 BHL19、BXL10、BXL11、BXL12、BXL13、 BXL14、BXL15、BXL16、BXL17、BXL18、 BXL19、BHLD8、BHLD9、BHLD10、 BHLD11、BHLD12、BHLD13、BHLD14、 BHLD15、BHLD16、BHLD17、BHLD18、 BBA-8、BBA-9、BBA-10、BBA-11、BBA- 12、BBA-13、BBA-14、BBA-15、BBA-16、 BBA-17、BBA-18、BBA-19、BXA-8、BXA- 9、BXA-10、BXA-11、BXA-12、BXA-13、 BXA-14、BXA-15、BXA-16、BXA-17、BXA- 18、BXA-19、BXB-8、BXB-9、BXB-10、 BXB-11、BXB-12、BXB-13、BXB-14、BXB- 15、BXB-16、BXB-17、BXB-18、BXB-19、 BLL600*(*Represents capital letters A-Z, represents different customer numbers and sales regions)
FCC ID:	2BNZN-BHD100
Product description:	Mini PC

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	
2412-2462	<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
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
5180-5240	<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
5190-5230	<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
5210-5210	<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,

*zhuowei wang*

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