

are chosen.

DTS-UNII Device Declaration Letter

August 10, 2016 PASA-16-F002.

Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road, Columbia MD 21046-1609

7435 Oakland Mills Road, Columbia MD 21046-1609 Re: Original Certification for FCC ID: ACJ-FA-170-BCARHS Panasonic Model FA-170-BCAR-HS, provided with BT, WLAN and UNII Transmitters To Whom It May Concern: We declare the following: DFS Device -- Master , Client with Radar detection capability , (1) Client without radar detection capability , N/A Active / Passive Scanning , adhoc mode access point capability (2) Frequency Band Ad Hoc Mode or **Active Scanning** Access point passive scanning WIFI Direct capability (the device can (where the device is (MHz) capability transmit a probe can listen only with (beacon)) no probes) Yes , 🔀 No ⊠ Yes , ☐ No ີ Yes , ⊠ No Tes , 🖂 No 2412-2462MHz 5150-5250MHz] Yes , 🔀 No Xes, No Yes , 🛛 No Yes , X No 🗌 Yes , 🔀 No ⊠ Yes , ☐ No ☐ Yes , 🖂 No Tes , 🖂 No 5250-5350MHz 🗌 Yes , 🔀 No Xes, No Yes , X No 🗌 Yes , 🔀 No 5470-5725MHz Yes , 🔀 No Yes, No Yes , 🔀 No Yes , 🔀 No 5725-5850MHz Country code selection ability - X Yes , No If yes, pls explain how it was implemented: (pls also help to provide detail of options for each country selection) The DE block contains a preconfigured country code. This code is checked by Wi-Fi SW and matched in a table to a corresponding ISO country code. This ISO country code is then checked in the TI WLAN regulatory domain file. The Wi-Fi driver configuration file that contains country sets the country code in wpa supplicant ti8xx.conf. The Wi-Fi driver is configured with the country specific regulatory setting. If the country code is not found, a default global regulatory settings





Project Manager

Panasonic Corporation of North America Product Safety & Compliance Department

(4) Meet 15.202 requirement - Yes , No , pls check below : 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.
(5) For client devices that have software configuration control to operate in different modes (active scanning in some and passive scanning in others) in different bands (devices with multiple equipment classes or those that operate on non-DFS frequencies) or modular devices which configure the modes of operations through software, the application must provide software and operations description on how the software and / or hardware is implemented to ensure that proper operations modes can not be modified by end user or an installer. Apply, \int No Apply, (If apply, pls help to provide explanation on it was implement, and how software was controlled)
Thank you for your attention to this matter. Sincerely, Bullet Alexander.
Ben Botros