

BT and WIFI 2.4GHz / 5GHz Declaration

To whom it may concern,

This is a Bluetooth/WIFI 2.4GHz / 5GHz combination antenna with FCC/ IC ID: AZ492FT7127/ 109U-92FT7127. This Bluetooth/WIFI 2.4GHz / 5GHz co-existence mechanism is to ensure that the Bluetooth and WIFI 2.4GHz / 5GHz transmitters would not simultaneously operate. Therefore, Bluetooth and WIFI 2.4GHz / 5GHz antennas in FCC/ IC ID: AZ492FT7127/ 109U-92FT7127 should not be considered to be able to transmit simultaneously.

Though the users can use Bluetooth and WIFI 2.4GHz / 5GHz simultaneously, the real situation is that Bluetooth and WIFI 2.4GHz / 5GHz are used by time sharing and no overlap transmission. Should you have any questions, please have my best attention.

Sincerely yours,

Name: Hasrolnizam Bin Mohd Mokhtar

Title: Electrical Engineer Tel: +6042241066

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Date: February 8, 2023



WLAN Channels and Mode Declaration

We, **Motorola Solutions, Inc.**, declare that the device, **FCC ID: AZ492FT7127**, does not support any non-US channels in all the operational mode(s) in the US market. All non-US frequencies, US 2.4G channel 12-13 and Country code selection are disabled through proprietary software and are not user changeable.

For ISED with **IC: 109U-92FT7127**, the device operating in 5600-5650MHz band shall be disabled as client mode without active scanning function.

Should you have any question or comment regarding this matter, please do not hesitate to contact me.

Sincerely yours,

Name: Hasrolnizam Bin Mohd Mokhtar

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DTS-UNII Device Declaration Letter

To whom it may concern, We have declared below featured for FCC equipment authorization. Device FCC ID: AZ492FT7127 (1) DFS Device -- Master ☐ Client with Radar detection capability. \square N/A (2) Active / Passive Scanning, ad-hoc mode access point capability Ad Hoc Mode or Frequency Band **Active Scanning** passive scanning Access point (the device can (where the device WIFI Direct capability (MHz) is can listen only transmit a probe capability with no probes) (beacon)) 5150-5250 $oldsymbol{\mathbb{Z}}$ Yes , \Box No Yes . □ No ⋉ Yes , □No ⋉ Yes , □No 5250-5350 Yes , □No ☐ Yes , 🗷 No ☐Yes, 🗷 No ☐ Yes , 🗷 No 5470-5725 ☐Yes, ⋈ No ▼ Yes , □ No ☐ Yes, 🗷 No ☐ Yes, ⋈ No 5725-5850 ▼ Yes , □ No Yes , □No ▼ Yes , □ No Yes , □No (3)Country code selection ability - □Yes, x No If yes, please explain how it was implemented: (please also help to provide detail of options for each country selection) (4) Meet 15.202 requirement - \boxtimes Yes, \square 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 \(\times 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. 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 cannot be modified by end user or an installer.

software was controlled)

Factory set only.



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