

Date: November 4, 2022

## 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: AZ489FT7133/109U-89FT7133. 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:AZ489FT7133/109U-89FT7133 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: Ong Khye Siang

Title: Engineering Hardware Manager

Tel: +60 (4) 2240840

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## **WLAN Channels and Mode Declaration**

We, **Motorola Solutions, Inc.**, declare that the device, FCC ID: AZ489FT7133, 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-89FT7133, the device operating in 5600-5650MHz band shall be disabled / operate 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: Ong Khye Siang

Title: Engineering Hardware Manager

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## **DTS-UNII Device Declaration Letter**

We hav	om it may concern, ve declared below feat FCC ID: <b>AZ489FT713</b>	tured for FCC equipme	ent authorization,		
(1)	DFS Device		□Client with Radar detection capability ,		
	Z CIII	ent without radar detec	ction capability    N/	А	
(2)	Active / Passive Scanning , ad-hoc mode access point capability				
	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 or WIFI Direct capability	Access point capability
	5150-5250	∡ Yes , □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
(4)	Most 45 202 requires	ment - Vee □Ne			
receivii enablir	ng an enabling signal. ng signals to other devi	as a device operating in this mode it is able to ices	to select a channel and	as the capability to trans I initiate a network by s ansmissions of the dev	ending
under	control of the master. A	A device in client mode	is not able to initiate a	network.	
classes operati softwar end us	ng in some and passiv s or those that operate ions through software, re and / or hardware is er or an installer.	re scanning in others) is on non-DFS frequence the application must pus implemented to ensure	n different bands (devices) or modular devices rovide software and operation	ate in different modes (aces with multiple equipments which configure the moderations description on as modes cannot be modes implement, and how	ment nodes of now the odified by
	ontrolled) y set only.				
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Name: Ong Khye Siang Title: Engineering Hardware Manager



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