

Date: October 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: AZ489FT7169/109U-89FT7169. 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:AZ489FT7169/109U-89FT7169 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: Vasu Subramaniam

Title: Engineering Hardware Manager

Tel: +604 224 1492

E-mail: vasu.subramaniam@motorolasolutions.com



WLAN Channels and Mode Declaration

We, **Motorola Solutions, Inc.**, declare that the device, **FCC ID: AZ489FT7169**, 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-89FT7169**, the device operating in 5600-5650MHz band shall 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: Vasu Subramaniam

Title: Engineering Hardware Manager

Tel: +604 224 1492

E-mail: vasu.subramaniam@motorolasolutions.com



DTS-UNII Device Declaration Letter

	ave declared below feature FCC ID: AZ89XFT716		nt authorization,		
(1)	DFS Device ☐ Master		☐ Client with Radar detection capability,		
	⊠ Clie	nt without radar detec	tion capability □ N/A	A	
(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)	Meet 15.202 requirem				
receiv enabli ⊠A cli	aster device is defined a ing an enabling signal. In ng signals to other device ent device is defined as control of the master. A	n this mode it is able to ses a device operating in a	o select a channel and i	initiate a network by se	ending
classe operar softwarend us App was c	For client devices that ing in some and passive as or those that operate of tions through software, there and / or hardware is itser or an installer. Oly, No Apply, (If application of the controlled) The set only.	scanning in others) in on non-DFS frequencion he application must promplemented to ensure	es) or modular devices ovide software and ope that proper operations	es with multiple equipm which configure the me erations description on s modes cannot be mo	nent odes of how the dified by

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