

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:

AZ489FT7162/109U-89FT7162. 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:AZ489FT7162/109U-89FT7162** 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 guestions, please have my best attention.

Sincerely yours,

Name: Lim Hsiu Chong Title: Engineering Manager

Tel: +6010-2213426

E-mail: hsiuchong@motorolasolutions.com

LAM HSAU CHONG

Date: 15th June 2023



WLAN Channels and Mode Declaration

We, **Motorola Solutions**, **Inc.**, declare that the device, **FCC ID: AZ489FT7162**, 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-89FT7162**, 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,

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Tel: +6010-2213426

E-mail: hsiuchong@motorolasolutions.com

LAM HSAU CHONG

Date: 15th June 2023



DTS-UNII Device Declaration Letter

We hav	m it may concern, /e declared below feat FCC ID: AZ489FT716	ured for FCC equipme 32	nt authorization,		
(1)	DFS Device □ Master		☐ Client with Radar detection capability		
,	⊠ Client without radar detection capability □ N/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	\square Yes , \boxtimes No	⊠ Yes , □ No	☐ Yes , ☒ No	□ Yes , ⊠ No
	5470-5725	☐ Yes , ⊠ No	⊠ Yes , □ No	☐ Yes , ⊠ No	☐ Yes , ☒ No
	5725-5850	oxtimes Yes , $oxtimes$ No	⊠ Yes , □ No	☐ Yes , ⊠ No	☐ Yes , ☒ 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 - ⊠ Yes, □ No, □ A master device is defined as a device operating in a mode in which it has the capability to transmit					
without sending ⊠A clie	receiving an enabling g enabling signals to o ent device is defined a	signal. In this mode it ther devices s a device operating in	in a mode in which it n is able to select a char a mode in which the t is not able to initiate a	nnel and initiate a netw	ork by
classes operation software end use App was co	ng in some and passive s or those that operate ons through software, re and / or hardware is er or an installer.	e scanning in others) in on non-DFS frequenc the application must p implemented to ensur	uration control to opera n different bands (devices ies) or modular devices rovide software and operation to that proper operation vide explanation on it w	ces with multiple equip s which configure the representations description or the modes cannot be mades	ment nodes of n how the odified by

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