

Date: 14 September 2026

Office of Engineering and Technology
Laboratory Division
Equipment Authorization Branch
Federal Communications Commission Laboratory
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Application for New Filing Certification of Transceiver with FCC ID: AZ492FT7191

Dear Sir/Madam,

Motorola Solutions Malaysia Sdn. Bhd. herein submits application for Certification of the subject transceiver.

This transmitter is intended for use in a Mobile radio application with capabilities for clear and coded communications with a variable transmit power operating within the following frequency ranges:

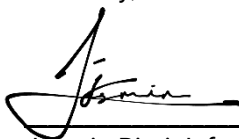
Product Name	Model Numbers	Frequency Range	RF Power	FCC Rules Part
MR7r	AAM29QNN9YA1AN AAM29QNN9HA1AN	LMR: 400 – 470 MHz	25 W (Rated Power) 30 W (Max Power)	22, 74, 90
		LMR 456 – 470 MHz	2 W (Max Power)	80
		BT: 2402-2480 MHz	0.01183 W (Max measured conducted peak)	15C
MR7b	AAM29QNN9RA1AN AAM29QNN9GA1AN AAM29QNC9RA1AN AAM29QNC9GA1AN	BTLE 4.0: 2402-2480MHz	0.00893 W (Max measured conducted peak)	15C
		BTLE 5.0: 2402-2480MHz	0.00903 W (Max measured conducted peak)	15C
		WLAN 802.11 b/g/n: 2412-2462 MHz	0.16444 W (Max measured conducted peak)	15C
		WLAN 802.11 a/n/ac: 5180-5825 MHz	0.02712 W (Max measured conducted average)	15E

We are requesting certification under Part(s) of the Commission's Rules listed above to allow operation of this equipment.

The subject transmitter complies with Section 90.203 and 80.203 (b) of the Rules in that the operator cannot directly program transmit frequencies using the unit's normally accessible external controls.

A complete Certification application is enclosed. If you require any additional information, please contact me at +604-2240888.

Sincerely,



Jasmin Binti Jefry
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