

FCC ID: AZ499FT7164

Date: June 19, 2023

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 Transmitter with FCC ID: AZ499FT7164

Dear Sir/Madam,

Motorola Solutions, Inc (8000 West Sunrise Boulevard, Fort Lauderdale, Florida) herein submits application for Certification of the subject transmitter.

Transmitter is intended for use in a Body Worn Camera 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
V700	WGA00725 WGA00735 WGA00755 WGA00925 WGA01025	LTE B2 1850 - 1910 MHz	196.78mW (EIRP max measured)	24E
		LTE B4 1710 - 1755 MHz	170.21mW (EIRP max measured)	27
		LTE B5 824 - 849 MHz	64.12mW (EIRP max measured)	22H
		LTE B12 699-716 MHz	62.51mW (EIRP max measured)	27
		LTE B13 777-787 MHz	90.78mW (EIRP max measured)	27
		LTE B14 788-798 MHz	94.62mW (EIRP max measured)	90R
		LTE B25 1850 - 1915 MHz	215.27mW (EIRP max measured	24E
		LTE B66 1710 – 1780 MHz	170.61mW (EIRP max measured)	27L
		BT: 2402-2480 MHz	4.9mW (max measured conducted peak)	15C
		BTLE 4.0: 2402-2480MHz	2.11mW (max measured conducted peak)	15C
		WLAN 802.11 b/g/n: 2412-2462 MHz	40.73mW (max measured conducted average)	15C

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

A complete Certification application is enclosed. If you require any additional information, please contact me at (954) 723-4707

Sincerely,

Deanna Zakharia

Regulatory Compliance Manager

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