

FCC ID: AZ489FT4961

Date: August 4, 2020

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

Subject: Application for Certification of Transmitter with FCC ID: AZ489FT4961

Dear Sir/Madam,

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

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

Product Name	Model Numbers	Description	Frequency Range	RF Power
T270 T270TP T271TP	T27X T27X T27X	T270 FRS CONSUMER RADIO 462-467MHZ BLUE T270TP FRS CONSUMER RADIO 462-467MHZ BLUE T271TP FRS CONSUMER RADIO 462-467MHZ YELLOW	FRS: (Chl 1 – 7) 462.5625 – 462.7125MHz (Chl 8 – 14) 467.5625 – 467.7125MHz (Chl 15-22) 462.5500 – 462.7250MHz NOAA: 161.65 – 162.55 MHz	FRS: Chl 1-7, Chl 15-22 ERP: 0.98 W (max measured); 1 W (max declared) Chl 8-14 ERP: 0.48 W (max measured); 0.5 W (max declared) RX Only

Remark: NOAA is short form of National Oceanic and Atmospheric Administration. It is a national weather service in US.

We are requesting certification under Part(s) of the Commission's Rules listed above to allow operation of this equipment. The transmitter is intended for general populations under Part 95B of the FCC Rules.

The subject transmitter complies with Section 95.337 and 95.363 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 +604-224 0258.

Sincerely,

Arine Lee

FCC/IC Certification Manager

E-email: arinelee@motorolasolutions.com