

Oct 3, 2016
Office of Engineering and Technology,
Laboratory Division,
Equipment Authorization Branch,
Federal Communications Commission Laboratory,
7435 Oakland Mills Road,
Columbia, MD 21046

Subject: Application for PC11 Certification of Transmitter with FCC ID: AZ489FT7078

A certification application is requested for the subject transmitter.

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

Band	Frequency (MHz)	Rated Power (W)	FCC Rule Parts
GSM 850	824.2-848.8 MHz	1.995	22H
GSM 1900	1850.2-1909.8 MHz	1.000	24E
UMTS B2	1850-1910 MHz	0.251	24E
UMTS B4	1710-1755 MHz	0.251	27L
UMTS B5	824-849	0.251	22H
LTE B2	1850-1910 MHz	0.251	24E
LTE B4	1710-1755 MHz	0.251	27L
LTE B5	824-849 MHz	0.251	22H
LTE B7	2500-2570 MHz	0.200	27L
LTE B26	814-849 MHz	0.251	22H & 90S
Bluetooth BR/EDR	2412 - 2462 MHz	0.0063	15C
Bluetooth LE	2412 - 2462 MHz	0.0025	15C
WLAN 802.11 b/g/n	2402 - 2480 MHz	0.0224	15C
WLAN 802.11a/n	5150 - 5850	0.0631	15E

- A. Description of changes:
- Adding LTE Band 2 into the original grant certification of the Portable radio FCC ID: AZ489FT7078. No other radio parameters have been changed. The product is electrically and mechanically identical with previous certified product except software to enable LTE Band 2.
- B. Performance different:
- The above changes meet the entire requirement.
- C. Conclusion:
- The product performance remains the same with the previous granted equipment and this radio continues to meet all FCC emission requirement for which authorization was granted.

Please contact me if you require any additional information.

Sincerely,



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