

Date: 15-May-2025

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

Subject: Application for Class 2 Permissive Change to FCC Authorized Transceiver with FCC ID: AZ489FT7147

Dear Sir/Madam,

A permissive change is requested for the subject transceiver which is marketed in the United States and elsewhere.

A. DESCRIPTION OF PRODUCT CHANGES:

New APX NEXT XE variant added as below:

FCC Model Number	Product Marketing Name	Software Version (FVIN)	Descriptions
H35UCT9PW8AN	APX N70 XE	D05.85.64 / B06.00.09	APX N70 XE Single Band 7/800MHz Portable Radio, Model 4.5 (Green)
H35UCT9PW8AN-H	APX N70 XE	D05.85.64 / B06.00.09	APX N70 XE Single Band 7/800MHz Portable Radio, Model 4.5 (Green)
H35UCT9PW8AN	APX N70 XE	D05.85.64 / B06.00.09	APX N70 XE Single Band 7/800MHz Portable Radio, Model 4.5 (Black)
H35UCT9PW8AN-H	APX N70 XE	D05.85.64 / B06.00.09	APX N70 XE Single Band 7/800MHz Portable Radio, Model 4.5 (Black)

The above radios are electrically and mechanically identical the same as previous certified models except with some minor mechanical changes and one color is being offered for this variant.

The differences software version between D05.85.64 and B06.00.09 will not impact the TX RF performance.

B. PERFORMANCE DIFFERENCES:

EMC & EME has been assessed and the results observed degradation as compared to the previous filing but the data continues to be compliant to the FCC limits.

C. CONCLUSION:

This radio continues to meet all FCC emissions requirements for which authorization was granted.

Sincerely,



Arine Lee
FCC/IC Certification Manager
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