

ASUSTeK Computer Inc

Class II Permissive Change Letter

Date: 11/18/2024

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD

To Whom It May Concern:

The purpose of this letter is to request Class II Permissive Change for:

FCC ID: **MSQ-QCNFA725**

Original Grant Date: **2024/10/28 (DSS/DTS/NII/6CD)**

Pursuant to CFR 2.1043, (**ASUSTeK Computer Inc**) hereby requests a Class II Permissive Change.
The changes filed to this application are:

-Change #1: Additional chassis added, ASUSTeK, model number: UX3407Q, BX3407Q, RX3407Q, UX3407R, BX3407R, RX3407R

Models differences: All models are electrically identical (including appearance, dimensions, I/O ports, antenna locations, and RF electrically identical are the same.), different model names are for marketing purpose.

-Change #2: Reduce Wi-Fi output power through BIOS that cannot be changed by end user and SAR were evaluated accordingly.

-Change #3: The software security information is kept the same as the module's original application.

-Change #4: Adds new antennas that meet FCC Part 15 equivalent-type ,

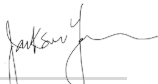
The original application was certified with a 5.16 dBi.

The C2PC is to add a lower gain

Antenna Peak Gain (dBi)					
Function	Band	MAIN		AUX	
		NB mode	PAD mode	NB mode	PAD mode
Wi-Fi+BT	2.4G (2401MHz~2483MHz)	2.72		2.75	
	5G (U-NII-1) (5150MHz~5250MHz)	2.74		2.76	
	5G (U-NII-2A) (5250MHz~5350MHz)	2.77		2.81	
	5G (U-NII-2C) (5470MHz~5725MHz)	4.31		4.34	
	5G (U-NII-3) (5725MHz~5850MHz)	3.92		3.95	
	5G (U-NII-4) (5850MHz~5895MHz)	4.18		4.39	
	6G (U-NII-5) (5925MHz~6425MHz)	3.77		4.52	
	6G (U-NII-6) (6425MHz~6525MHz)	1.23		4.14	
	6G (U-NII-7) (6525MHz~6875MHz)	3.21		4.1	
	6G (U-NII-8) (6875MHz~7125MHz)	3.78		3.83	

Thank you for your attention in this matter.

Best Regards,

Signature 

Contact Person / Title: Jackson Yen / Associate Vice President

Tel: +886-2-28943447

E-mail: jackson_yen@asus.com