

FCC Part 15D – APPLICATION FORM & SELF-DECLARATION

Applicant Name	RTX Hong Kong Ltd.		
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Contact person	Ted Chong		
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Manufacturer Name	RTX Hong Kong Ltd.		
Address	8/F Corporation Square, 8 Lam Lok Street, Kowloon Bay, Hong Kong		

	PP	FP	
FCC ID	N/A	T7HX3740	
Model Number	N/A	RTX3740	
HW version	N/A	V2	
SW version	N/A	13.04	
Antenna Type	N/A	Ceramic Chip antenna	
Max, Antenna Gain(dBi)	N/A	0.5	
Mains Power Voltage	N/A	Adapter Input	N/A
		Adapter Output	N/A
		FP Inport	5V
Battery Voltage	N/A	N/A	

Number of channels	5				
Carrier frequency(MHz)	1921.536	1923.264	1924.992	1926.720	1928.448
Nominal Receive Bandwidth	1MHz				
Frame period(ms)	10ms				
Timeslot Plan	24 Slot (12 RX and 12 TX)				
Operating Temperature Range(° C)	Min	-20	Max	50	

Does a system built with the EUT that implement the provisions of 47CFR 15.323(c) (5) enabling the use of the upper threshold for deferral?	☒ Yes ☐ No
According to 47CFR 15.323(c) (5).4, does your model not use bandwidth in further cooperation with other devices at any range?	☒ Yes ☐ No
Does a system built using the EUT that operate under the provisions of 47CFR 25.323(c) (6) incorporating provisions for waiting for a channel to clear?	☒ Yes ☐ No
According to 47CFR 15.323(c) (8), does EUT use the same antennas for transmission and reception as for monitoring?	☒ Yes ☐ No
Does a system built with the EUT that operate under the provisions of 47CFR 15.323(c) (10) to test for deferral only in conjunction with a companion device?	☒ Yes ☐ No
Does a system built using the EUT that operate under the provisions of 47CFR 15.323(c) (11) enabling the access criteria check on the receive	

channel while in the presence of collocated interferers?		☒ Yes ☐ No		
According to 47CFR 15.323(c) (12), does EUT not work in a mode with denies fair access to spectrum for other devices.		☒ Yes ☐ No		
Does you model have the monitoring made through the radio receiver used for communication?		☒ Yes ☐ No		
Does your model transmit control and signaling channels?		☒ Yes ☐ No		
According to 47CFR 15.307(b), does the applicant have the affidavit from UTAM Inc.?		☒ Yes ☐ No		
According to 47CFR 15.319(b), do all transmissions use only digital modulation techniques?		☒ Yes ☐ No		
According to FCC Part 15.319(f) Automatic Discontinuation of Transmission The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. The provisions in this section are not intended to preclude transmission of control and signaling information or use of repetitive codes used by certain digital technologies to complete frame or burst intervals.		☒ Yes ☐ No		
The provisions within the EUT for self-check, by which compliance with 47CFR 15.319(f) is obtained.	A – Connection break down, cease of transmit	Situation	Reaction of EUT	
	B – Connection break down, EUT transmits its signaling information C – Connection break down, compare device transmits signaling information N – Not possible		FP	PP
		Switch-off compare device	B	N/A
		Hook-on by compare device	B	N/A
		Switch-off by EUT	A	N/A
		Hook-on at EUT side	B	N/A
		Remove Power from EUT	A	N/A
	Remove Power from compare device	B	N/A	

Date: 2015-5-22

Printed name: Ted Chong

Title: Engineering Manager

Signature:

