

EUT AND PRODUCT INFORMATION

Type of Equipment	UPCS (DECT 6.0)
Applicant Name	Panasonic Corporation of North America
Responsible Mfr Name	Panasonic Corporation
Address	1-62, 4-chome, Minoshima, Hakata-ku, Fukuoka 812-8531, Japan
Contact	Kazunori Ata

	Repeater			
EUT Type/System	\boxtimes			
FCC ID	ACJ96NKX-TGA407			
	(IC: 216A-KXTGA407)			
Model name	KX-TGA407			
HW Version	PNLB1754xx			
SW Version	SW300			
Max antenna Gain (dBi)	1dBi			
Can the EUT be Initiating Device	∑ YES			
Does the EUT transmit signaling channels	⊠ YES			
Max number of slots in use simultaneously	1 slot			
Test standard:	FCC part 15D	D Other: Industry Canada RSS-213, Issue 2		
Frequency Band	1921.536 – 1928.448 MHz			
# of RF Channels	5			
Frame Period	10 ms			
Max. Burst length	417us / duplex channel (For Narrow band)			
	833us / duplex channel (For Wide band via only Bluetooth)			
Min. Burst Length	106us / signaling channel			
# of Logical Channels	60 (12 duplex channels per RF carrier)(For Narrow band)			
	30 (6 duplex channels per RF carrier)(For Wide band via only Bluetooth)			
Operating Mode	Simplex	□ Duplex		



ANTENNAS	3					
Repeater	Antenna	Туре		Internal	External	
	1		Wired Antenna		\boxtimes	
	2		Wired Antenna		\boxtimes	
	3					
	4					
	Does RX and T	TX use	the same antenna(s)?		Yes	☐ No
Handset (PP)	Antenna		Type		Internal	External
	1					
	2					
	Does RX and T	TX use	the same antenna(s)?		Yes	☐ No
ANTENNA	DIVERSITY					
	Antenna	l	Diversity Supported			
			TX		RX	
Repeater	1		\boxtimes		\boxtimes	
	2		\boxtimes		\boxtimes	
	3					
	4					
Handset (PP)	1					
	2					
				·		
VOLTAGE	AND TEMPI	ERAT	URE RANGES			
VOLTAGES]	Repeater			
Nominal Voltage		1	120V AC			
Cut-Off Voltag	ge (if applicable)		-	-		-
POWER SOURCE			Туре		Manufacturer	
Base or Repeater		PN	PNLV226 (AC Adaptor)		Panasonic	

PSTN (Base)

Others (please specify)

Handset (PP) (charger)

Data Connections



ANCILLARY EQUIPMENT		
Description	AC Adaptor	
Туре	PNLV226 (AC Adaptor)	
Manufacturer	Panasonic	

HOST DEVICE	
Description	
Туре	
Manufacturer	

ADDITIONAL INFORMATION		



MANUFACTURERS DECLARATIONS				
FCC part 15.323 (c)(5)				
No device or group of co-operating devices located within 1m of each other shall during any frame period occupy more than 6 MHz of aggregate bandwidth, or alternatively, more than one third of the time and spectrum windows defined by the system.				
Applicant Agrees	∑ Yes	□No		
FCC part 15.323 (c)(10)				
The applicant hereby declares that the system in this application does use the criteria of $(c)(10)$ of this section.				
Applicant Agrees	⊠ Yes	□No		
FCC part 15.323 (c)(11)				
The applicant hereby declares that system in this application does not use the criteria of (c)(11) of this section.				
Applicant Agrees	⊠ Yes	□No		
FCC part 15.323 (c)(12)				
The provisions of $(c)(10)$ or $(c)(11)$ of this section shall not be used to extend the range of spectrum occupied over space or time for the purpose of denying fair access to spectrum to other devices.				
Applicant Agrees	⊠ Yes	□No		
FCC part 15.307 (b)				
The Applicant is a participating member of UTAM, Inc. and will provide an affidavit from UTAM, Inc. certifying this.				
Confirmed By Applicant	⊠ Yes	□No		
ADDITIONAL REMARKS:				
>				
DECLARED BY: B. / /				
January 31, 2018 Ben Botros Bay Bur				