

FCC Part 15D - Compliance Information

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

	FP	PP	
EUT Type/System	\boxtimes	\boxtimes	
FCC ID	ACJ96NKX-TGF780 (IC:216A-KXTGF780)	ACJ96NKX-TGFA71 (IC:216A-KXTGFA71)	
Model name	KX-TGF780	KX-TGFA71	
HW Version	PNLB2793xx	PNLB2795xx	
SW Version	SW200	SW200	
Max antenna Gain (dBi)	0dBi	0dBi	
Can the EUT be Initiating Device	YES	⊠ YES	
Does the EUT transmit signaling channels	⊠ YES	YES	
Max number of slots in use simultaneously	1 slot	1 slot	
Test standard:	☐ FCC part 15D ☐ 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		



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ANTENNAS				
Base (FP)	Antenna	Туре	Internal	External
	1	Wired Antenna		
	2	Pattern Antenna		
	3			
	4			
	Does RX and TX use the same antenna(s)?		Yes	☐ No
Handset (PP)	Antenna	Type	Internal	External
	1	Pattern Antenna	\boxtimes	
	2			
	Does RX and T	X use the same antenna(s)? \Box	Yes	☐ No

ANTENNA DIVERSITY			
	Antenna	Diversity Supported	
		TX	RX
Base (FP)	1	\boxtimes	\boxtimes
and Repeater	2	\boxtimes	
	3		
	4		
Handset (PP)	1		
	2		

VOLTAGE AND TEMPERATURE RANGES				
VOLTAGES	FP	I	PP	
Nominal Voltage	120V AC	DC	2.4V	
Cut-Off Voltage (if applicable)	-		-	-
POWER SOURCE	Type	Manufacturer		Ianufacturer
Base or Repeater	PNLV226 (AC Ac	daptor) Panasonic		Panasonic
Handset (PP) (charger)	PNLC1084 (Charger) Panasonic		Panasonic	
Data Connections	⊠ PSTN (Base)			
	Others (please specify)			



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ANCILLARY EQUIPMENT		
Description	AC Adaptor and Charger	
Type	PNLV226 (AC Adaptor), PNLC1084 (Charger)	
Manufacturer	Panasonic	

HOST DEVICE		
Description		
Туре		
Manufacturer		

ADDITIONAL INFORMATION



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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 the this section.	at the system in this application de	oes use the criteria of (c)(10) of	
Applicant Agrees	⊠ Yes	☐ No	
FCC part 15.323 (c)(11)			
The applicant hereby declares the this section.	at system in this application does	not use the criteria of (c)(11) of	
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:			
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DECLARED BY:	R	121	
October 29, 2018 Ben Botros Baybar			