

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		
EUT Type/System			
FCC ID	ACJ96NKX-TGF780A		
	(IC:216A-KXTGF780A)		
Model name	KX-TGF780, KX- TGF770, KX-TGF970.		
	KX-TGF790C, KX-TGF780C, KX-TGF980C		
HW Version	PNLB2793xx		
SW Version	SW200		
Max antenna Gain (dBi)	0dBi		
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 Other: Industry Canada RSS-213, Issue		
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	3						
Base (FP)	Antenna		Тур	e		Internal	External
	1 2		Wired A	ntenna		\boxtimes	
			Pattern Antenna			\boxtimes	
	3						
	4						
	Does RX and TX use the same antenna(s)?				Yes	☐ No	
Handset (PP)	Antenna		Тур	e		Internal	External
	1		Pattern A	ntenna		\boxtimes	
	2						
	Does RX and	ΓX use 1	the same antenn	a(s)?		Yes	☐ No
ANTENNA	DIVERSITY						
	Antenna		Diversity Supported				
			TX			RX	
Base (FP)	1						
and Repeater	2						
	3						
	4						
Handset (PP)	PP) 1 2						
	•		I				
VOLTAGE	AND TEMPI	ERAT	URE RANG	ES			
VOLTAGES		FP					
Nominal Voltage		1	120V AC				
Cut-Off Voltag	ge (if applicable)		-		-		-
POWER SOURCE		Type		Manufacturer		rer	
Base or Repeater		PNLV226 (AC Adaptor)		Panasonic			

PSTN (Base)

Others (please specify)

Handset (PP) (charger)

Data Connections



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

HOST DEVICE	
Description	
Type	
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 th this section.	at the system in this application d	Des 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:				
>				
DECLARED BY:	Botros	Ber L.		
December 11, 2020 Ben I	DOULOS			