

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 System Networks Co., Ltd. Communication system Business Unit	
Address	1-62, 4-chome, Minoshima, Hakata-ku, Fukuoka 812-8531, Japan	
Contact	Junji Sumi	

	FP	PP		
EUT Type/System		\boxtimes		
FCC ID	ACJ96NKX-TGF350	ACJ96NKX-TGFA30		
	(IC:216A-KXTGF350)	(IC:216A-KXTGFA30)		
Model name	KX-TGF350	KX-TGFA30		
HW Version	PNLB2420xx	PNLB2415xx		
SW Version	SW401	SW401		
Max antenna Gain (dBi)	2.5dBi	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			
Min. Burst Length	106us / signaling channel			
# of Logical Channels	60 (12 duplex channels per RF carrier)			
Operating Mode	☐ Simplex ☐ Duplex			



FCC Part 15D – Compliance Information

	ANTENNAS					
Base (FP)	Antenna	Туре	Internal	External		
	1	Pattern Antenna	\boxtimes			
	2	Pattern Antenna	\boxtimes			
	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 TX	Yes	☐ No			

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

VOLTAGE AND TEMPERATURE RANGES				
VOLTAGES	FP	1	PP	
Nominal Voltage	120V AC	DC	2.4V	
Cut-Off Voltage (if applicable)	-		-	-
POWER SOURCE	Туре	Manufacturer		lanufacturer
Base or Repeater	PNLV226 (AC Ac	daptor) Panasonic		Panasonic
Handset (PP) (charger)	PNLC1040 (Charger) Panasonic		Panasonic	
Data Connections	PSTN (Base)			
	Others (please specify)			



FCC Part 15D – Compliance Information

ANCILLARY EQUIPMENT		
Description	AC Adaptor	
Type	PNLV226 (AC Adaptor), PNLC1040 (Charger)	
Manufacturer	Panasonic	

HOST DEVICE		
Description		
Туре		
Manufacturer		

ADDITIONAL INFORMATION

PCTP-15-F004 FCC ID: ACJ96NKX-TGF350



FCC Part 15D – Compliance 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:				
	ard Mullen	had Mullen		