

Panasonic Corporation of North America

Product Safety & Compliance Department

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FCC DECLARATION OF CONFORMITY CLASS B COMPUTING DEVICE PERIPHERAL

Certificate Number: DoC 2014-035 Fty Ref No.: PCTP-14-F020A
 Date Issued: June 25, 2014 Updated Date:

Product Name & Model Number	Panasonic Digital Cordless Telephone Base, Model KX-TG9581 with FCC ID: ACJ96NKX-TG9581	
FCC Rule Part & Authorization	47 CFR, FCC Part 15, Subpart B Declaration of Conformity for Class B Computing Device Peripheral	
Product Description	<ul style="list-style-type: none"> • 1.9 GHz DECT Telephone Base with corded handset and BT is HAC compatible. Used with Cordless Handset Model KX-TGA950, which was certified under FCC ID: ACJ96NKX-TGA950. • Type Equipment for BT: Frequency Hopping Spread Spectrum / FHSS. Frequency Range/Power: 2402~ 2480 MHz @ 5.2 mW, Number Channels: 78 Channels • Type Equipment for DECT: Isochronous UPCS Handset (PUE), Frequency Range/Power: 1921.536 ~ 1928.448 @ 115 mW, Number Channels: 5 RF Channels / 5x12 = 60 TDMA Duplex Channels • Provided with either of the following AC Adaptors: Model PNLV226(UC) w/SPS @ (38 kHz), PNLV226(FW) w/SPS @ (54 kHz), or PNLV226(ZP) w/SPS @ (56 kHz); and Handset Charger Model PNLC1040 	
Special Conditions	<ul style="list-style-type: none"> • Must be provided with product label with FCC logo and FCC ID. • Must be provided with User Manual with responsible party's name, address, Website URL, and required user information • Must be provided with USB interface cable with ferrite core 	
Responsible Applicant	Panasonic System Networks Co.,Ltd Communication Products Business Division 1-62, 4-chome, Minoshima, Hakata-ku, Fukuoka 812-8531	[PSN] [PCTP]
Responsible Factories	Panasonic System Networks (Zhuhai) Co., Ltd. 3 Ping Xi 8 Lu, Nanping Keji Gongye Yuan, Zhuhai, Guangdong, China Flairis Sdn Bhd. Plot 4, 8 & 9, Kawasan Perindustrian, Kota Tinggi, Batu 2, Jalan Lombong, 81900 Kota Tinggi, Johor Darul Takzim, Malaysia	
Accredited Test Facility	UL Japan, Inc. / Head Office EMC Lab. 4383-326 Asama-cho, Ise-shi, Mie-ken 516-0021 Japan	[UL]
DoC Test Report	UL Japan Test Report 10306910H dated 05/08/14 was performed on Model KX-TG9581. This test report was for Class B Personal Computer and Peripherals and was computer system tested in accordance with ANSI C63.4-2003	

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Responsible Sales Company	Panasonic Consumer Electronics Company Division of Panasonic Corporation of North America Two Riverfront Plaza, Newark, NJ 07102-5490 http://www.panasonic.com/contactinfo	[PCEC]
Responsible DoC Party	Panasonic Corporation of North America Product Safety and Compliance Department Two Riverfront Plaza, 9th Floor, Newark, NJ 07102-5490	[PNA] [PSCD]

This DoC is granted on the basis of the manufacturer's attested compliance with the above described conditions and in accordance with R&O in ET Docket No. 95-19 and FCC Part 15 Rules and Regulations.

Importation of Cordless Telephone Base, with built-in BT transmitter, can be made on behalf of Panasonic affiliated sales companies by PNA's Logistics Import Customs, or their authored brokers, by filing FCC Form 740 while declaring Line 1 and with reference to FCC ID: ACJ96NKX-TG9581.

Authorized by,

Vir Angelo Lontoc

Vir Angelo Lontoc
Engineer
Product Safety and Compliance Department

Appendix A
Label Marking

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Label for Model KX-TG9581



Required User Information Within Owner's Manual

FCC Note:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect equipment into outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Declaration of Conformity

Trade Name: Panasonic
Model No.: KX-TG9581
Responsible Party: Panasonic Corporation of North America
Two Riverfront Plaza, Newark, NJ 07102-5490
Support Contact: <http://www.panasonic.com/contactinfo>

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

RF Exposure Warning Notice:

- This product complies with FCC radiation exposure limits set forth for an uncontrolled environment. To comply with FCC RF exposure requirements, the base unit must be installed and operated 20 cm (8 inches) or more between the product and all person's body.
- This product must not be co-located or operated in conjunction with any other antenna or transmitter.

Appendix B
Product History / For Internal Use Only

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Fty Ref No.: PCTP-14-F020A
Updated Date:

Fty Ref No.	Date	Name	Model	Description
PCTP-14-F020A DoC 2014-035	6/18/14	Digital Cordless Telephone Base AC Adaptor	KX-TG9581 PNLV226(UC) PNLV226(FW) PNLV226(ZP)	<ul style="list-style-type: none"> • 1.9 GHz DECT Telephone Base with corded handset and BT is HAC compatible. Used with Cordless Handset Model KX-TGA950, which was certified under FCC ID: ACJ96NKX-TGA950. • Type Equipment for BT: Frequency Hopping Spread Spectrum / FHSS. Frequency Range/Power: 2402~ 2480 MHz @ 5.2 mW, Number Channels: 78 Channels • Type Equipment for DECT: Isochronous UPCS Handset (PUE), Frequency Range/Power: 1921.536 ~ 1928.448 @ 115 mW, Number Channels: 5 RF Channels / 5x12 = 60 TDMA Duplex Channels • Provided with either of the following AC Adaptors: Model PNLV226(UC) w/SPS @ (38 kHz), PNLV226(FW) w/SPS @ (54 kHz), or PNLV226(ZP) w/SPS @ (56 kHz); and Handset Charger Model PNL1040 <p>UL Japan Test Report 10306910H dated 05/08/14 was performed on Model KX-TG9581. This test report was for Class B Personal Computer and Peripherals and was computer system tested in accordance with ANSI C63.4-2003 while all EUT ports were connected to suitable peripheral devices to show compliance with Class B limits.</p> <p>Test mode: Maximum Load mode</p> <p>Worst-case emission for conducted between 150 kHz~30 MHz: Margin of 14.6 dB (Av) at 0.38363 MHz</p> <p>Worst-case emission for radiated between 30~1000 MHz: Margin of 11.9 dB (QP/H) at 144.311 MHz</p> <p>Worst-case emission for radiated between 1~40 GHz: Margin of 29.1 dB (Av/H) at 1439.990 MHz</p> <p>DoC Application Prepared by: Kazunori Ata / PCTP ata.kazunori@jp.panasonic.com</p> <p>sumi.junji@jp.panasonic.com tokushige.yuka@jp.panasonic.com tanaka.masahiko-f@jp.panasonic.com</p> <p>Panasonic Customer Experience Group: Aki.Nakayama@us.panasonic.com Gus.Erazo@us.panasonic.com Robert.Dimaggio@us.panasonic.com Service Support: http://www.panasonic.com/support</p>