Panasonic

Home Communication Lineup Catalogue

Panasonic

Digital Cordless Phones

CAT-iq Router Compatible Handset

Integrated Telephone System

Panasonic, the global choice

Panasonic, as the No.1 supplier brand for world consumer cordless telephony, is committed to creating new forms of communication now and in the future for the sake of our customers.

Working with customers

Panasonic works with customers to create innovative designs. We rely on user perspectives to create products that are both highly useful and feature creative designs.

High-quality product development

Product development is guided by advanced technological expertise that aims for the functions and designs that users truly need. In development, we achieved a variety of ergonomic design improvements through joint research with the Academic Laboratory.
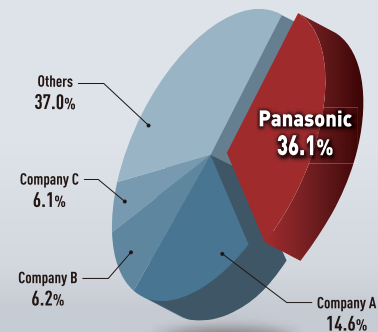
Panasonic Environment Vision 2050

The Environment Vision 2050 means to work towards creation and more efficient utilization of energy which exceeds the amount of energy used, aiming for a society with clean energy and a more comfortable lifestyle.

Panasonic Share Trend

Global No.1 Brand Cordless Phones*

18 years running
Global No.1 Brand

2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
12	16	15	17	18	19	19	21	23	24	24	25	28	31	32	33	35	36	36

<2002 – 2014>
Consumer Cordless Telephony
World, Supplier Brand Shares, Digital and Analogue, By Volume - Base Units
* Resource : '2015 Consumer Cordless Telephony Reports', Copyright - MZA Ltd.

<2015 – 2016>
Global Revenue Market Share of Cordless Phone Major Manufactures
* Resource : 'Global Cordless Phone Market Research Report - QYResearch

<2017 – 2019>
Global Cordless Phone Revenue Share by Players in 2017/2018
* Resource : 2018(9)-2025(6) Cordless Phone Report on Global and United States Market, Status and Forecast, by Players, Types and Applications. - QYResearch

<2020>
Global Cordless Phone Revenue Market Share of Key Manufacturers in 2020
* Resource : Global Cordless Phone market - Fior Market Research LLP

Panasonic Market Share
Global Cordless Phone Revenue Market Share of Key Manufacturers in 2020

Others 37.0%
Company C 6.1%
Company B 6.2%
Company A 14.6%
Panasonic 36.1%

Share (%)
Global Cordless Phone Market
Published by Fior Market Research LLP

A familiar design with various call blocking features

Digital Cordless Answering System
KX-TG6861
Digital Cordless Phone
KX-TG6851

KX-TG6851

KX-TG6861

Message Counter

Check the number of new messages at a glance

Illuminated Keypad

Keys illuminate for better visibility

Unknown Caller Indicator

Light Indication for Unregistered Callers

Colour Variation
● Black   ○ Pearl Silver   ● Brown   ○ Metallic Gray

Automated Call Block*1*2

Effortlessly free yourself from annoying automated calls

The unit plays a greeting requiring the caller to enter an access code before the handset rings. Calls from automated systems are not able to enter this code and will be disconnected. Callers with information stored in the unit are connected without being prompted for an access code.

Nuisance Call Block*2

Automatically block entire prefixes of unwanted numbers

This feature allows you input and block phone number prefixes to stop all nuisance calls with matching prefixes such as from telemarketers and prefixes of free phone numbers. This helps to keep your relaxation time from being interrupted.

Dedicated Call Block Button

Register unwanted numbers easily and reliably*2

The current number can be easily registered to the call block list by pressing the dedicated Call Block button while the phone is ringing or during a call. As many as 1000 registered numbers can be blocked.

Category Ringer*2

Identify unknown callers by ring tone

A different ring tone can be used for each address group registered in the phonebook. Selecting different ring tones for general incoming calls and for each group enables you to see calls that are from someone not registered in your phonebook even from another room. Continue to make enjoyable use of your personal time.

Advanced Answering System*1

Catch answering machine calls even when you are away

When a new message is recorded on the answering machine, the phone can call a pre-registered telephone number such as your mobile phone or office phone immediately to alert you. You can also answer the call to hear your new message.

Other Features

- Noise Reduction
- Equalizer (Customized Sound System)
- Baby Monitor*3
- Key Lock with Password Protection
- Eco Mode
- Eco Mode Plus*4
- Intercom / Intercom All / Voice Paging*5
- Conference Call with Outside Line*5

*1 For KX-TG686 series only.
*2 Requires subscription to Caller ID service offered by your provider/telephone company.
*3 The internal baby monitor feature requires multiple handsets to use. When only a single handset is available, using the feature only calls stored phone numbers.
*4 Except Greece.
*5 Requires multiple handsets to use.

A user-friendly design with various call blocking features

Digital Cordless Answering System
KX-TGE260
Digital Cordless Phone
KX-TGE250

KX-TGE250

KX-TGE260

Enhanced Volume with Side Volume Key

Loud volume that is easy to hear

*Double the maximum sound volume of standard Panasonic DECT telephones. (e.g. KX-TG6821/KX-TG6811).

Big Buttons with Large Characters

Easy-to-dial big buttons with easy-to-see large characters

Unknown Caller Indicator

Light Indication for Unregistered Callers

Colour Variation
◯ Champagne Gold ⬤ Black

Automated Call Block*1*2

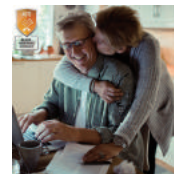**Effortlessly free yourself from annoying automated calls**

The unit plays a greeting requiring the caller to enter an access code before the handset rings. Calls from automated systems are not able to enter this code and will be disconnected. Callers with information stored in the unit are connected without being prompted for an access code.

Nuisance Call Block*2

Automatically block entire prefixes of unwanted numbers

This feature allows you input and block phone number prefixes to stop all nuisance calls with matching prefixes such as from telemarketers and prefixes of free phone numbers. This helps to keep your relaxation time from being interrupted.

Dedicated Call Block Button

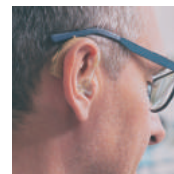**Register unwanted numbers easily and reliably*2**

The current number can be easily registered to the call block list by pressing the dedicated Call Block button while the phone is ringing or during a call. As many as 1000 registered numbers can be blocked.

HAC (Hearing Aid Compatibility) Support

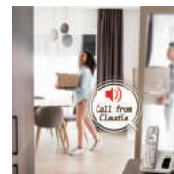**Enjoy clear conversations, wearing a hearing aid**

This handset is designed to work well with a hearing aid.

Talking Caller ID*2

Identify the caller without looking at the handset

The phone notifies you of caller information with a voice, so that you know who is calling without having to go to the phone to view the display. This is convenient because you can predict who should answer the phone. (For UK, Germany, Italy and Spain only)

Other Features

- Advanced Answering System*1 (New Message Notification by a Call / Fast-Forwarding and Rewinding Message / Audible Message Alert)
- Noise Reduction
- Equalizer (Customized Sound System)
- Baby Monitor*3
- Key Lock with Password Protection
- Eco Mode / Eco Mode Plus
- Intercom / Intercom All / Voice Paging*4
- Conference Call with Outside Line*4
- Large Ringer Indicator
- Belt Clip Included

*1 For KX-TGE26 series only.
*2 Requires subscription to Caller ID service offered by your provider/telephone company.
*3 The internal baby monitor feature requires multiple handsets to use. When only a single handset is available, using the feature only calls stored phone numbers.
*4 Requires multiple handsets to use.

Digital Cordless Phone Lineup

• Listed models come with a single handset.
• ▬▬▬▬ indicates model is equipped with a colour LCD.

	Design	Colour	Easy Use	Regular
High		KX-TGH260 / KX-TGJ420 / KX-TGJ320/310	KX-TGE520/510	KX-TGF320/310
Standard	KX-TGK220/210	KX-TGH720/710 / KX-TGH220/210	KX-TGE820/260/250 **NEW** / KX-TGE720 / KX-TGE220/210	KX-TGD620 / KX-TGD320/310 / KX-TG6861/6851 **NEW** / KX-TG6821/6811 / KX-TG6721/6711 / KX-TG6621/6611
Leader			KX-TGE110/310	KX-TGC460/450 / KX-TGC420/410 / KX-TGC320/310 / KX-TGC220/210 / KX-TG2521/2511
Entry				KX-TGB610 / KX-TGB210 / KX-TG1911 / KX-TG1711 / KX-TG1611

* Some models and colours may be unavailable in some areas.

TGH260

Digital Cordless Phone with Link to Mobile

KX-TGH260

KX-TGH262

KX-TGH263

KX-TGH264

KX-TGH260

TGJ420

Digital Cordless Phone with Colour LCD

KX-TGJ420

KX-TGJ422

KX-TGJ423

KX-TGJ424

KX-TGJ420

- Link to Mobile
- Bluetooth Headset Compatible
- Digital Answering System (about 20 min. recording)
- Advanced Answering System (FW/RW, Audible Message Alert, New Message Notification by a Call)
- Large 1.8-inch, FullDot TFT Colour LCD
- Visual Message List (Handset LCD)
- Baby Monitor
- Smart Function Key (NR Key)
- Illuminated Keypad on Handset
- Advanced Alarm Clock
- 3 Numbers per 1 Name Phonebook (maximum 3000 number entries, Shared Phonebook[*1])
- One Touch Eco Mode

- Nuisance Call Block[*2] with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Noise Reduction
- Customised Sound System
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode[*2])
- Clear Sound (Higher precision signal correction for improvement in transmission quality and range)
- Hands-Free Speakerphone on Handset
- Caller ID[*2] with 50-Item Caller ID Memory
- Conference Call with Outside Line[*1]
- Intercom (Handset - Handset)[*1]
- Intercom All[*1]

*1 For multiple-handset models only. *2 Requires subscription to Caller ID service offered by your provider/telephone company.

- Digital Answering System (about 40 min. recording) with Message Counter and Large Speaker on Base unit
- Advanced Answering System (FW/RW, Audible Message Alert, New Message Notification by a Call)
- Noise Reduction Function for Answering System Sound
- Large 1.8-inch, FullDot TFT Colour LCD
- Visual Message List (Handset LCD)
- Automated Call Block[*1]
- Nuisance Call Block[*1] with 1000-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Dedicated Call Block Button
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode[*1])
- Baby Monitor

- Talking Caller ID[*1]
- Caller ID[*1] with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Advanced Alarm Clock
- 3 Numbers per 1 Name Phonebook (maximum 250 number entries, Shared Phonebook[*2])
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Customised Sound System
- Clear Sound
- Full Duplex Hands-Free Speakerphone on Handset
- Conference Call with Outside Line[*2]
- Intercom (Handset - Handset)[*2]
- Intercom All[*2]
- Shock Resistant (MIL-STD-810G METHOD 516.6)

*1 Requires subscription to Caller ID service offered by your provider/telephone company. *2 For multiple-handset models only.

TGJ320 / 310

Digital Cordless Phone with Colour LCD

KX-TGJ320

KX-TGJ322

KX-TGJ323

KX-TGJ324

KX-TGJ320

KX-TGJ310

KX-TGJ310

KX-TGJ320 features

- Digital Answering System (about 40 min.*1 recording) with Large Speaker on Base unit
- Advanced Answering System (FW/RW, Audible Message Alert, New Message Notification by a Call or SMS*1*2)
- Noise Reduction Function for Answering System Sound
- DECT Security Mode
- Large 1.8-inch, FullDot TFT Colour LCD
- Visual Message List (Handset LCD)
- Baby Monitor
- Power Back-Up Operation*1
- Talking Caller ID*1*3
- Caller ID*3 with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Advanced Alarm Clock
- 3 Numbers per 1 Name Phonebook (maximum 250 number entries, Shared Phonebook*4)
- Radiation Free (Eco Mode Plus)*1
- Eco Mode

- Nuisance Call Block*3 with 100-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Customised Sound System
- Clear Sound
- Full Duplex Hands-Free Speakerphone on Handset
- Multiple Handsets Up to 6*4
- Conference Call with Outside Line*4
- Intercom (Handset - Handset)*4
- Intercom All*4
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode*3)
- SMS Compatible*1*2
- Shock Resistant (MIL-STD-810E METHOD 516.4)

Additional digital cordless handset
KX-TGJA30 (See p. 58)

Black   White   Burgundy

KX-TGJ310 features

- DECT Security Mode
- Large 1.8-inch, FullDot TFT Colour LCD
- Baby Monitor
- Power Back-Up Operation*1
- Talking Caller ID*1*3
- Caller ID*3 with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Advanced Alarm Clock
- 3 Numbers per 1 Name Phonebook (maximum 250 number entries, Shared Phonebook*4)
- Radiation Free (Eco Mode Plus)*1
- Eco Mode
- Nuisance Call Block*3 with 100-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)

- Customised Sound System
- Clear Sound
- Full Duplex Hands-Free Speakerphone on Handset
- Multiple Handsets Up to 6*4
- Conference Call with Outside Line*4
- Intercom (Handset - Handset)*4
- Intercom All*4
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode*3)
- SMS Compatible*1*2
- Shock Resistant (MIL-STD-810E METHOD 516.4)

Additional digital cordless handset
KX-TGJA30 (See p. 58)

Black   White

*1 Specification may vary by country version. *2 Requires subscription to SMS service offered by your provider/telephone company. *3 Requires subscription to Caller ID service offered by your provider/telephone company. *4 Optional handset may be required depending on the model.

TGH720 / 710

Digital Cordless Phone with Colour LCD

KX-TGH720 Colour

KX-TGH722

KX-TGH723

KX-TGH720

KX-TGH710 Colour

KX-TGH712

KX-TGH713

KX-TGH710

- Digital Answering System (about 40 min.*1 recording) with Message Counter on Base unit
- Advanced Answering System (FW/RW, Audible Message Alert, New Message Notification by a Call)
- Noise Reduction Function for Answering System Sound
- Large 1.8-inch, FullDot TFT Colour LCD
- Visual Message List (Handset LCD)
- Automated Call Block*2
- Nuisance Call Block*2 with 1000-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Dedicated Call Block Button
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode*2)
- Enhanced Receiver Volume*3 with Side Volume Keys
- Baby Monitor
- Caller ID*2 with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset

- Advanced Alarm Clock
- 3 Numbers per 1 Name Phonebook (maximum 200 number entries, Shared Phonebook*4)
- Memory Dial Button on Handset
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Customised Sound System
- Clear Sound
- Full Duplex Hands-Free Speakerphone on Handset
- Conference Call with Outside Line*4
- Intercom (Handset - Handset)*4
- Intercom All*4
- Shock Resistant (MIL-STD-810G METHOD 516.6)

Additional digital cordless handset*5
KX-TGHA71 (See p. 58)

Silver   Black   Pearl Silver

- Large 1.8-inch, FullDot TFT Colour LCD
- Nuisance Call Block*2 with 1000-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Dedicated Call Block Button
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode*2)
- Enhanced Receiver Volume*3 with Side Volume Keys
- Baby Monitor
- Caller ID*2 with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Advanced Alarm Clock
- 3 Numbers per 1 Name Phonebook (maximum 200 number entries, Shared Phonebook*4)

- Memory Dial Button on Handset
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Customised Sound System
- Clear Sound
- Full Duplex Hands-Free Speakerphone on Handset
- Conference Call with Outside Line*4
- Intercom (Handset - Handset)*4
- Intercom All*4
- Shock Resistant (MIL-STD-810G METHOD 516.6)

Additional digital cordless handset*5
KX-TGHA71 (See p. 58)

Silver   Black   Pearl Silver

*1 Recording time may vary by country-specific version. *2 Requires subscription to Caller ID service offered by your provider/telephone company. *3 The maximum receiver volume is about 70% louder than a standard Panasonic DECT telephone (such as KX-TG6811/TG6821). *4 For multiple-handset models only. *5 For Germany only.

TGH220 / 210

Digital Cordless Phone with Colour LCD

KX-TGH220 Colour DECT security

KX-TGH220

KX-TGH222

KX-TGH223

KX-TGH210 Colour DECT security

KX-TGH210

KX-TGH212

KX-TGH220

- Digital Answering System (about 40 min.*1 recording)
- Advanced Answering System (FW/RW, Audible Message Alert, New Message Notification by a Call or SMS*1*2)
- DECT Security Mode
- Large 1.8-inch, FullDot TFT Colour LCD
- Baby Monitor
- Smart Function Key (NR Key)
- Power Back-Up Operation*1 (for limited countries)
- Caller ID*3 with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Advanced Alarm Clock
- Shared Phonebook*4: 200 items
- Radiation Free*1 (Eco Mode Plus)
- Eco Mode
- Nuisance Call Block*3 with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)

- Noise Reduction
- Customised Sound System
- Clear Sound
- Hands-Free Speakerphone on Handset
- Multiple Handsets Up to 6*1*4
- Conference Call with Outside Line*4
- Intercom (Handset - Handset)*4
- Intercom All*4
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode*3)
- SMS Compatible*1*2

Additional digital cordless handset
KX-TGHA20 (See p. 59)

Black   White

KX-TGH210

- DECT Security Mode
- Large 1.8-inch, FullDot TFT Colour LCD
- Baby Monitor
- Smart Function Key (NR Key)
- Power Back-Up Operation*1 (for limited countries)
- Caller ID*3 with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Advanced Alarm Clock
- Shared Phonebook*4: 200 items
- Radiation Free*1 (Eco Mode Plus)
- Eco Mode
- Nuisance Call Block*3 with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Noise Reduction
- Customised Sound System

- Clear Sound
- Hands-Free Speakerphone on Handset
- Multiple Handsets Up to 6*1*4
- Conference Call with Outside Line*4
- Intercom (Handset - Handset)*4
- Intercom All*4
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode*3)
- SMS Compatible*1*2

Additional digital cordless handset
KX-TGHA20 (See p. 59)

Black   White

*1 Specification may vary by country version. *2 Requires subscription to SMS service offered by your provider/telephone company. *3 Requires subscription to Caller ID service offered by your provider/telephone company. *4 Optional handset may be required depending on the model.

TGF320 / 310

2-in-1 Model

KX-TGF320

KX-TGF320

KX-TGF310

KX-TGF310

- Digital Answering System (about 40 min.[*1] recording)
- Advanced Answering System (FW/RW, Audible Message Alert, New Message Notification by a Call)
- Noise Reduction Function for Answering System Sound
- Large 3.4-inch (Base unit)/1.8-inch (Handset), Easy-to-Read White Illuminated LCD
- Baby Monitor
- Power Back-Up Operation by Using Two AAA (R03) Ni-MH Batteries[*2] in Base unit.
- Caller ID[*3] with 50-Item Caller ID Memory
- Illuminated Keypad on Cordless Handset
- Advanced Alarm Clock
- Shared Phonebook: 100 items
- Radiation Free (Eco Mode Plus)
- Eco Mode

- Nuisance Call Block[*3] with 100-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Nuisance Call Block Button on Base unit (dedicated button) and Cordless Handset (soft key)
- Noise Reduction on Cordless Handset
- Customised Sound System on Cordless Handset
- Clear Sound
- Full Duplex Hands-Free Speakerphone on Cordless Handset
- Multiple Cordless Handsets Up to 6[*4]
- Conference Call with Outside Line
- Intercom
- Intercom All[*4]
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode[*3])

Additional digital cordless handset

- Large 3.4-inch (Base unit)/1.8-inch (Handset), Easy-to-Read White Illuminated LCD
- Baby Monitor
- Power Back-Up Operation by Using Two AAA (R03) Ni-MH Batteries[*2] in Base unit.
- Caller ID[*3] with 50-Item Caller ID Memory
- Illuminated Keypad on Cordless Handset
- Advanced Alarm Clock
- Shared Phonebook: 100 items
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Nuisance Call Block[*3] with 100-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)

- Nuisance Call Block Button on Base unit (dedicated button) and Cordless Handset (soft key)
- Noise Reduction on Cordless Handset
- Customised Sound System on Cordless Handset
- Clear Sound
- Full Duplex Hands-Free Speakerphone on Cordless Handset
- Multiple Cordless Handsets Up to 6[*4]
- Conference Call with Outside Line
- Intercom
- Intercom All[*4]
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode[*3])

Additional digital cordless handset

*1 Specification may vary by country version. *2 The batteries for the base unit are not supplied. *3 Requires subscription to Caller ID service offered by your provider/telephone company. *4 Optional handset may be required depending on the model.

TGK220 / 210

Digital Cordless Phone

KX-TGK220

KX-TGK210

- Digital Answering System (about 30 min.[*1] recording)
- Noise Reduction Function for Answering System Sound
- 1.5-inch, Easy-to-Read White Illuminated LCD on Handset
- White Illuminated Keypad on Handset
- Advanced Alarm Clock
- Ringer and Message Indicator (Blue)
- Shared Phonebook[*2]: 120 items
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Nuisance Call Block[*3] with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Customised Sound System
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode[*3])

- Clear Sound (Higher precision signal correction for improvement in transmission quality and range)
- Hands-Free Speakerphone
- Caller ID[*3] with 50-Item Caller ID Memory
- Multiple Handsets Up to 6[*2]
- Conference Call with Outside Line[*2]
- Intercom (Handset - Handset)[*2]
- Intercom All[*2]

Additional digital cordless handset
KX-TGDA30 (See p. 58)

White   Black   Graphite   Champagne Gold

- 1.5-inch, Easy-to-Read White Illuminated LCD on Handset
- White Illuminated Keypad on Handset
- Advanced Alarm Clock
- Ringer Indicator (Blue)
- Shared Phonebook[*2]: 50 items
- One Touch Eco Mode
- Nuisance Call Block[*3] with 30-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Customised Sound System
- Do Not Disturb Mode (Stop ringing for specific periods)
- Clear Sound (Higher precision signal correction for improvement in transmission quality and range)
- Hands-Free Speakerphone

- Caller ID[*3] with 50-Item Caller ID Memory
- Multiple Handsets Up to 6[*2]
- Conference Call with Outside Line[*2]
- Intercom (Handset - Handset)[*2]

Additional digital cordless handset
KX-TGDA30 (See p. 58)

White   Black   Graphite   Champagne Gold

*1 UK model only. Recording time of models for other countries and regions is 18 min. *2 Optional handset (KX-TGDA30) is required. *3 Requires subscription to Caller ID service offered by your provider/telephone company.

TGE520 / 510

Digital Cordless Phone

KX-TGE520

KX-TGE520

KX-TGE510

KX-TGE522

KX-TGE510

- Digital Answering System (about 40 min. recording) with Message Counter on Base unit
- Large 1.8-inch, Easy-to-Read Illuminated LCD on Handset
- Easy-to-See and Easy-to-Push Big Illuminated Keypad with Large Characters
- Wide Ringer Indicator
- Enhanced Receiver Volume[*1]
- Amplify Key[*2] and Side Volume Keys on Handset
- HAC (Hearing Aid Compatibility) Support (ETS 300 381 Compliant)
- Distress Call
- Smart Ringer
- Call Block[*3] with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Dedicated Call Block Button

- Full Duplex Hands-Free Speakerphone on Handset
- Night Mode
- Baby Monitor
- Caller ID[*3] with 20-Item Caller ID Memory
- Shared Phonebook[*4]: 150 items
- Memory Dial Button on Base unit and Handset
- Radiation Free (Eco Plus)
- Eco Mode
- Customised Sound System
- Conference Call with Outside Line[*4]
- Intercom (Handset - Handset)[*4]
- Shock Resistant (MIL-STD-810G METHOD 516.6)

- Large 1.8-inch, Easy-to-Read Illuminated LCD on Handset
- Easy-to-See and Easy-to-Push Big Illuminated Keypad with Large Characters
- Wide Ringer Indicator
- Enhanced Receiver Volume[*1]
- Amplify Key[*2] and Side Volume Keys on Handset
- HAC (Hearing Aid Compatibility) Support (ETS 300 381 Compliant)
- Distress Call
- Smart Ringer
- Call Block[*3] with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Dedicated Call Block Button

- Full Duplex Hands-Free Speakerphone on Handset
- Night Mode
- Baby Monitor
- Caller ID[*3] with 20-Item Caller ID Memory
- 150-Name & Number Phonebook
- Memory Dial Button on Handset
- Radiation Free (Eco Plus)
- Eco Mode
- Customised Sound System
- Shock Resistant (MIL-STD-810G METHOD 516.6)

*1 The maximum receiver volume is about 4 times louder than a standard Panasonic DECT telephone (such as KX-TG6811/ TG6821). *2 While talking using speakerphone, this feature is not available. *3 Requires subscription to Caller ID service offered by your provider/telephone company. *4 For multiple-handset models only.

TGE260 / 250 NEW

Digital Cordless Phone

KX-TGE260

KX-TGE262

KX-TGE260

KX-TGE250

- Digital Answering System (about 40 min.*1 recording) with Message Counter on Base unit
- Advanced Answering System (FW/RW, Audible Message Alert, New Message Notification by a Call)
- Noise Reduction Function for Answering System Sound
- Big Buttons with Large Characters
- Illuminated Keypad
- Enhanced Receiver Volume*2 with Side Volume Keys
- Hearing Aid Compatibility Support
- Noise Reduction
- Customised Sound System
- Large 1.8-inch, White Illuminated LCD
- Wide Ringer Indicator
- Automated Call Block*3
- Nuisance Call Block*3 with 1000-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Dedicated Call Block Button*3
- Unknown Caller Indicator*3
- Do Not Disturb Mode (Stop ringing for

specific periods / Bypassing Do Not Disturb Mode*3)
- Talking Caller ID*3 *4
- Caller ID*3 with 50-Item Memory
- Hands-Free Full Duplex Speakerphone
- Baby Monitor
- Shared Phonebook*5: 200 items
- Advanced Alarm Clock
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Clear Sound
- Conference Call with Outside Line*6
- Voice Paging*6
- Intercom / Intercom All*6
- Key Lock with Password Protection

Additional digital cordless handset
KX-TGEA25 (See p. 58)

Champagne Gold   Black

- Big Buttons with Large Characters
- Illuminated Keypad
- Enhanced Receiver Volume*2 with Side Volume Keys
- Hearing Aid Compatibility Support
- Noise Reduction
- Customised Sound System
- Large 1.8-inch, White Illuminated LCD
- Wide Ringer Indicator
- Nuisance Call Block*3 with 1000-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Dedicated Call Block Button*3
- Unknown Caller Indicator*3
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode*3)
- Talking Caller ID*3 *4
- Caller ID*3 with 50-Item Memory

- Hands-Free Full Duplex Speakerphone
- Baby Monitor
- Shared Phonebook*5: 200 items
- Advanced Alarm Clock
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Clear Sound
- Conference Call with Outside Line*6
- Voice Paging*6
- Intercom / Intercom All*6
- Key Lock with Password Protection

Additional digital cordless handset
KX-TGEA25 (See p. 58)

Champagne Gold   Black

*1 Recording time may vary by country-specific version. *2 Double the maximum sound volume of standard Panasonic DECT telephones. (KX-TG6821/KX-TG6811). *3 Requires subscription to Caller ID service offered by your provider/telephone company. *4 For UK, Germany, Italy and Spain only. *5 The use of phonebook sharing requires multiple handsets. *6 For multiple-handset models only.

TGE820 🔴NEW

Digital Cordless Answering System

KX-TGE820 📷

KX-TGE822

KX-TGE823

KX-TGE820

TGE720

Digital Cordless Answering System

KX-TGE720 📷

KX-TGE722

KX-TGE723

KX-TGE720

KX-TGE820 / KX-TGE822 / KX-TGE823

- Digital Answering System (about 40 min. recording) with Message Counter on Base unit
- Advanced Answering System (FW/RW, Audible Message Alert, New Message Notification by a Call)
- Noise Reduction Function for Answering System Sound
- Big Buttons with Large Characters
- Illuminated Keypad
- Enhanced Receiver Volume[*1] with Side Volume Keys
- Hearing Aid Compatibility Support
- Noise Reduction
- Customised Sound System
- Large 1.8-inch, Easy-to-Read White Illuminated LCD
- Wide Ringer Indicator
- Automated Call Block[*2]
- Nuisance Call Block[*2] with 1000-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Dedicated Call Block Button[*2]
- Unknown Caller Indicator[*2]
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode[*2])
- Talking Caller ID[*2]
- Caller ID[*2] with 50-Item Caller ID Memory
- Hands-Free Full Duplex Speakerphone on Handset
- Baby Monitor
- Shared Phonebook[*3]: 200 items
- Advanced Alarm Clock
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Clear Sound
- Conference Call with Outside Line[*4]
- Voice Paging[*4]
- Intercom (Handset - Handset)[*4]
- Intercom All[*4]
- Key Lock with Password Protection

*1 Double the maximum sound volume of standard Panasonic DECT telephones. (KX-TG6821). *2 Requires subscription to Caller ID service offered by your provider/telephone company. *3 The use of phonebook sharing requires multiple handsets. *4 For multiple-handset models only.

KX-TGE720 / KX-TGE722 / KX-TGE723

- Digital Answering System (about 40 min. recording) with Message Counter on Base unit
- Advanced Answering System (FW/RW, Audible Message Alert, New Message Notification by a Call)
- Big Buttons with Large Characters
- Illuminated Keypad
- Enhanced Receiver Volume[*1] with Side Volume Keys
- Hearing Aid Compatibility Support
- Noise Reduction
- Customised Sound System
- Large 1.8-inch, Easy-to-Read White Illuminated LCD
- Wide Ringer Indicator
- Nuisance Call Block[*2] with 250-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode[*2])
- Talking Caller ID[*2]
- Caller ID[*2] with 50-Item Caller ID Memory
- Smart Function Key (NR Key)
- Hands-Free Full Duplex Speakerphone on Handset
- Baby Monitor
- Shared Phonebook[*3]: 150 items
- Advanced Alarm Clock
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Clear Sound
- Conference Call with Outside Line[*4]
- Intercom (Handset - Handset)[*4]
- Intercom All[*4]

*1 The maximum receiver volume is about 70% louder than standard Panasonic DECT telephones (KX-TG6821).
*2 Requires subscription to Caller ID service offered by your provider/telephone company.
*3 The use of phonebook sharing requires multiple handsets.
*4 For multiple-handset models only.

TGE220 / 210

Digital Cordless Phone

KX-TGE220

KX-TGE222

KX-TGE220

KX-TGE210

KX-TGE210

- Digital Answering System (about 40 min. recording)
- Advanced Answering System (FW/ RW, Audible Message Alert, New Message Notification by a Call or SMS*1*2)
- DECT Security Mode
- Large 1.8-inch, Easy-to-Read LCD
- Baby Monitor
- Smart Function Key (NR Key)
- Caller ID*3 with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Advanced Alarm Clock
- Shared Phonebook*4: 150 items
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Nuisance Call Block*3 with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Wide Ringer Indicator
- Noise Reduction

- Customised Sound System
- Dedicated Volume Keys on Handset
- Hearing Aid Compatibility Support (TIA-1083 Compliant)
- Clear Sound
- Hands-Free Speakerphone on Handset
- Multiple Handsets Up to 6*4
- Conference Call with Outside Line*4
- Intercom (Handset - Handset)*4
- Intercom All*4
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode*3)
- SMS Compatible*1*2

Additional digital cordless handset
KX-TGEA20 (See p. 58)

- DECT Security Mode
- Large 1.8-inch, Easy-to-Read LCD
- Baby Monitor
- Smart Function Key (NR Key)
- Caller ID*3 with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Advanced Alarm Clock
- Shared Phonebook*4: 150 items
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Nuisance Call Block*3 with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Wide Ringer Indicator
- Noise Reduction
- Customised Sound System

- Dedicated Volume Keys on Handset
- Hearing Aid Compatibility Support (TIA-1083 Compliant)
- Clear Sound
- Hands-Free Speakerphone on Handset
- Multiple Handsets Up to 6*4
- Conference Call with Outside Line*4
- Intercom (Handset - Handset)*4
- Intercom All*4
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode*3)
- SMS Compatible*1*2

Additional digital cordless handset
KX-TGEA20 (See p. 58)

*1 Specification may vary by country version. *2 Requires subscription to SMS service offered by your provider/ telephone company. *3 Requires subscription to Caller ID service offered by your provider/telephone company. *4 Optional handset may be required depending on the model.

TGE110 / TGE310

Digital Cordless Phone with Big Buttons

KX-TGE110 / KX-TGE310

KX-TGE112

KX-TGE110

TGD620

Digital Cordless Phone

KX-TGD620

KX-TGD622

KX-TGD623

KX-TGD624

KX-TGD620

- Large 1.8-inch, Easy-to-Read Illuminated LCD on Handset
- Easy-to-See and Easy-to-Push Big Illuminated Keypad with Large Characters
- Dedicated Volume Keys and Amplify Key[*1] on Handset
- Hearing Aid Compatibility (HAC) Support (ETS 300 381 Compliant)
- Three Dedicated Memory Dial Keys on Handset
- Handset with Dimples for Slip Resistance
- Advanced Alarm Clock (Snooze only)
- 50-Name & Number Phonebook
- Eco Mode
- Zero Emit

- Call Block[*2] with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Hands-Free Speakerphone on Handset
- Caller ID[*2] with 20-Item Caller ID Memory

- Digital Answering System (about 30 min. recording) with Large Speaker on Base unit
- Advanced Answering System (FW/ RW, Audible Message Alert, New Message Notification by a Call)
- Noise Reduction Function for Answering System Sound
- Large 1.8-inch, Easy-to-Read White Illuminated LCD on Handset
- Nuisance Call Block[*1] with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Dedicated Call Block Button
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode[*1])
- Baby Monitor
- Caller ID[*1] with 50-Item Caller ID Memory

- Illuminated Keypad on Handset
- Advanced Alarm Clock
- Shared Phonebook[*2]: 120 items
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Customised Sound System
- Clear Sound
- Hands-Free Speakerphone on Handset
- Conference Call with Outside Line[*2]
- Intercom (Handset - Handset)[*2]
- Intercom All[*2]

Additional digital cordless handset
KX-TGDA30 (See p. 58)

*1 While talking using speakerphone, this feature is not available. *2 Requires subscription to Caller ID service offered by your provider/telephone company.

*1 Requires subscription to Caller ID service offered by your provider/telephone company. *2 For multiple-handset models only.

TGD320 / 310

Digital Cordless Phone

KX-TGD320

KX-TGD322

KX-TGD323

KX-TGD324

KX-TGD320

KX-TGD310

KX-TGD312

KX-TGD313

KX-TGD310

- Digital Answering System (about 30 min. recording) with Large Speaker on Base unit
- Advanced Answering System (FW/RW, Audible Message Alert, New Message Notification by a Call or SMS[*1*2])
- Noise Reduction Function for Answering System Sound
- DECT Security Mode
- Large 1.8-inch, Easy-to-Read White Illuminated LCD on Handset
- Baby Monitor
- Power Back-Up Operation[*1]
- Caller ID[*3] with 50-Item Caller ID Memory
- Illuminated Keypad on Handset
- Advanced Alarm Clock
- Shared Phonebook[*4]: 120 items
- Radiation Free (Eco Mode Plus)[*1]
- Eco Mode

- Nuisance Call Block[*3] with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Customised Sound System
- Clear Sound
- Hands-Free Speakerphone on Handset
- Multiple Handsets Up to 6[*4]
- Conference Call with Outside Line[*4]
- Intercom (Handset - Handset)[*4]
- Intercom All[*4]
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode[*3])
- SMS Compatible[*1*2]

Additional digital cordless handset
KX-TGDA30 (See p. 58)

Black Silver & Ash White

Black & Silver

Carbon Gray & Silver

- DECT Security Mode
- Large 1.8-inch, Easy-to-Read White Illuminated LCD on Handset
- Baby Monitor
- Power Back-Up Operation[*1]
- Caller ID[*3] with 50-Item Caller ID Memory
- Illuminated Keypad on Handset
- Advanced Alarm Clock
- Shared Phonebook[*4]: 120 items
- Radiation Free (Eco Mode Plus)[*1]
- Eco Mode
- Nuisance Call Block[*3] with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Customised Sound System
- Clear Sound
- Hands-Free Speakerphone on Handset

- Multiple Handsets Up to 6[*4]
- Conference Call with Outside Line[*4]
- Intercom (Handset - Handset)[*4]
- Intercom All[*4]
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode[*3])
- SMS Compatible[*1*2]

Additional digital cordless handset
KX-TGDA30 (See p. 58)

Black Silver & Ash White

Black & Silver

Carbon Gray & Silver

White & Silver

*1 Specification may vary by country version. *2 Requires subscription to SMS service offered by your provider/telephone company. *3 Requires subscription to Caller ID service offered by your provider/telephone company. *4 Optional handset may be required depending on the model.

TG6861 / 6851 NEW

Digital Cordless Phone

KX-TG6861

KX-TG6862

KX-TG6863

KX-TG6864

KX-TG6861

KX-TG6851

KX-TG6852

KX-TG6853

KX-TG6851

- Digital Answering System with Message Counter on Base (about 40 min.[1] recording)
- Advanced Answering System (FW/RW, Audible Message Alert, New Message Notification by a Call or SMS[2][3])
- Noise Reduction Function for Answering System Sound
- Large 1.8-inch, Easy-to-Read White Backlit LCD
- Illuminated Keypad
- Automated Call Block[2]
- Nuisance Call Block[2] with 1000-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Dedicated Call Block Button[2]
- Unknown Caller Indicator[2]
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode[2])
- Power Back-Up Operation[4]
- Hands-Free Full Duplex Speakerphone on Handset

- Noise Reduction
- Customised Sound System
- Baby Monitor
- Shared Phonebook[5]: 200 items
- Caller ID[2] with 50-Item Caller ID Memory
- Advanced Alarm Clock
- Radiation Free (Eco Mode Plus)[7]
- Eco Mode
- Clear Sound
- Conference Call with Outside Line[6]
- Voice Paging[6]
- Intercom (Handset - Handset)[6]
- Intercom All[6]
- Key Lock with Password Protection
- SMS Compatible[3]

Additional digital cordless handset
KX-TGA685 (See p. 59)

Black   Pearl Silver   Brown

- Large 1.8-inch, Easy-to-Read White Backlit LCD
- Illuminated Keypad
- Nuisance Call Block[2] with 1000-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Dedicated Call Block Button[2]
- Unknown Caller Indicator[2]
- Do Not Disturb Mode (Stop ringing for specific periods / Bypassing Do Not Disturb Mode[2])
- Power Back-Up Operation[4]
- Hands-Free Full Duplex Speakerphone on Handset
- Noise Reduction
- Customised Sound System
- Baby Monitor
- Shared Phonebook[5]: 200 items
- Caller ID[2] with 50-Item Caller ID Memory

- Advanced Alarm Clock
- Radiation Free (Eco Mode Plus)[7]
- Eco Mode
- Clear Sound
- Conference Call with Outside Line[6]
- Voice Paging[6]
- Intercom (Handset - Handset)[6]
- Intercom All[6]
- Key Lock with Password Protection
- SMS Compatible[3]

Additional digital cordless handset
KX-TGA685 (See p. 59)

Black   Metallic Gray   Pearl Silver   Brown

*1 Recording time may vary by country-specific version. *2 Requires subscription to Caller ID service offered by your provider/telephone company. *3 SMS is for the Greece market only. Requires subscription to SMS service offered by your provider/telephone company. *4 For Greece only. *5 The use of phonebook sharing requires multiple handsets. *6 Requires multiple handsets to use. *7 Except for Greece.

TG6821 / 6811

Digital Cordless Phone

KX-TG6821

KX-TG6822

KX-TG6823

KX-TG6824

KX-TG6821

KX-TG6811

KX-TG6812

KX-TG6813

KX-TG6814

KX-TG6811

- Digital Answering System with Message Counter on Base (about 30 min. recording)
- Advanced Answering System (FW/RW, Audible Message Alert, New Message Notification by a Call or SMS[*1*2])
- Large 1.8-inch, Easy-to-Read LCD on Handset
- Smart Function Key (Dedicated Key)
- Power Back-Up Operation[*1] (for limited countries)
- Caller ID[*3] with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Advanced Alarm Clock
- Shared Phonebook[*4]: 120 items
- One Touch Eco Mode
- Nuisance Call Block[*3*5] with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Incoming Call Barring[*3*6] with 50-Item Call Block List

- Noise Reduction
- Customised Sound System
- Clear Sound
- Hands-Free Speakerphone
- Multiple Handsets Up to 6[*4]
- Conference Call with Outside Line[*4]
- Intercom (Handset - Handset)[*4]
- Night Mode (Stop ringing for specific periods)
- SMS Compatible[*1*2]

Additional digital cordless handset
KX-TGA681 (See p. 59)

Black   Metallic Gray   Pearl Silver   Brown

- Large 1.8-inch, Easy-to-Read LCD on Handset
- Smart Function Key (Dedicated Key)
- Power Back-Up Operation[*1] (for limited countries)
- Caller ID[*3] with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Advanced Alarm Clock
- Shared Phonebook[*4]: 120 items
- One Touch Eco Mode
- Nuisance Call Block[*3*5] with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Incoming Call Barring[*3*6] with 50-Item Call Block List
- Noise Reduction

- Customised Sound System
- Clear Sound
- Hands-Free Speakerphone
- Multiple Handsets Up to 6[*4]
- Conference Call with Outside Line[*4]
- Intercom (Handset - Handset)[*4]
- Night Mode (Stop ringing for specific periods)
- SMS Compatible[*1*2]

Additional digital cordless handset
KX-TGA681 (See p. 59)

Black   Metallic Gray   Pearl Silver   Brown

*1 Specification may vary by country version. *2 Requires subscription to SMS service offered by your provider/telephone company. *3 Requires subscription to Caller ID service offered by your provider/telephone company. *4 Optional handset may be required depending on the model. *5 For UK only. *6 For countries except UK.

TG6721 / 6711 / 6761 / 6751

Digital Cordless Phone

KX-TG6721 / TG6761

KX-TG6721

KX-TG6722

KX-TG6723

KX-TG6724

KX-TG6711 / TG6751

KX-TG6711

KX-TG6712

KX-TG6713

- Digital Answering System with Message Counter on Base (about 30 min. recording)
- Large 1.8-inch, Easy-to-Read LCD on Handset
- Icon Menu Operation
- Smart Function Key (Top Key)
- Power Back-Up Operation[*1] (for limited countries)
- Caller ID[*2] with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Advanced Alarm Clock
- Incoming Call Barring[*2] with 30-Item Call Block List
- Ringer Indicator
- 100-Name & Number Phonebook
- One Touch Eco Mode
- Customised Sound System
- Clear Sound

- Hands-Free Speakerphone
- Secure Grip Handset
- Multiple Handsets Up to 6[*3]
- Conference Call with Outside Line[*3]
- Intercom (Handset - Handset)[*3]
- Night Mode (Stop ringing for specific periods)
- SMS Compatible[*1*4]
- Wall Mountable
- Repeater Bundle Model (KX-TG6761)

Additional digital cordless handset
KX-TGA671 (See p. 59)

Black   Metallic Gray   Pearl Silver

- Large 1.8-inch, Easy-to-Read LCD on Handset
- Icon Menu Operation
- Smart Function Key (Top Key)
- Power Back-Up Operation[*1] (for limited countries)
- Caller ID[*2] with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Advanced Alarm Clock
- Incoming Call Barring[*2] with 30-Item Call Block List
- Ringer Indicator
- 100-Name & Number Phonebook
- One Touch Eco Mode
- Customised Sound System
- Clear Sound
- Hands-Free Speakerphone
- Secure Grip Handset

- Multiple Handsets Up to 6[*3]
- Conference Call with Outside Line[*3]
- Intercom (Handset - Handset)[*3]
- Night Mode (Stop ringing for specific periods)
- SMS Compatible[*1*4]
- Wall Mountable
- Repeater Bundle Model (KX-TG6751)

Additional digital cordless handset
KX-TGA671 (See p. 59)

Black   Metallic Gray   Pearl Silver

*1 Specification may vary by country version. *2 Requires subscription to Caller ID service offered by your provider/telephone company. *3 Optional handset may be required depending on the model. *4 Requires subscription to SMS service offered by your provider/telephone company.

TG6621 / 6611

Digital Cordless Phone

KX-TG6621

KX-TG6621

KX-TG6622

KX-TG6623
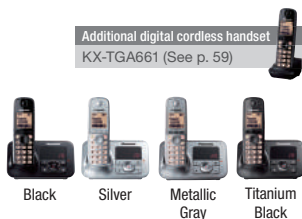
KX-TG6624

KX-TG6611

KX-TG6611

KX-TG6612

KX-TG6613

- Digital Answering System (about 18 min.*1 recording)
- Large 1.8-inch, Easy-to-Read LCD on Handset
- TAM Counter on Base Unit (2-digit LCD)
- Customised Sound System
- Caller ID*2 with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Power Back-Up Operation (for limited countries)†
- Incoming Call Barring*2 with 30-Item Call Block List
- 100-Name & Number Phonebook
- One Touch Eco Mode
- Clear Sound
- Secure Grip Handset
- Ringer Indicator
- Hands-Free Speakerphone

- Multiple Handsets Up to 6*3
- Conference Call with Outside Line*3
- Intercom (Handset - Handset)*3
- Night Mode (Stop ringing for specific periods)
- SMS Compatible*1*4

Additional digital cordless handset
KX-TGA661 (See p. 59)

Black   Silver   Metallic Gray   Titanium Black

- Large 1.8-inch, Easy-to-Read LCD on Handset
- Customised Sound System
- Caller ID*2 with 50-Item Caller ID Memory
- Illuminated Keypad & LCD on Handset
- Power Back-Up Operation (for limited countries)†
- Incoming Call Barring*2 with 30-Item Call Block List
- One Touch Eco Mode
- Clear Sound
- Secure Grip Handset
- Ringer Indicator
- Hands-Free Speakerphone
- 100-Name & Number Phonebook
- Multiple Handsets Up to 6*3
- Conference Call with Outside Line*3
- Intercom (Handset - Handset)*3

- Night Mode (Stop ringing for specific periods)
- SMS Compatible*1*4

Additional digital cordless handset
KX-TGA661 (See p. 59)

Black   Silver   Metallic Gray   Titanium Black

*1 Specification may vary by country version. *2 Requires subscription to Caller ID service offered by your provider/telephone company. *3 Optional handset may be required depending on the model. *4 Requires subscription to SMS service offered by your provider/telephone company.

† Please note that this system is not available in some countries.

TGC460 / 450

Digital Cordless Phone

KX-TGC460

KX-TGC460

KX-TGC462

KX-TGC463

KX-TGC450

KX-TGC450

- Digital Answering System (about 18 min. recording)
- Noise Reduction Function for Answering System Sound
- Illuminated Keypad on Handset
- 1.6-inch, Easy-to-Read White Illuminated LCD
- Advanced Alarm Clock
- Shared[*1] Phonebook: 120 items
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Nuisance Call Block[*2] with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Clear Sound
- Hands-Free Speakerphone on Handset

- Caller ID[*2] with 50-Item Caller ID Memory
- Conference Call with Outside Line[*1]
- Intercom (Handset - Handset)[*1]
- Intercom All[*1]

- Illuminated Keypad on Handset
- 1.6-inch, Easy-to-Read White Illuminated LCD
- Advanced Alarm Clock
- 50-Name & Number Phonebook
- One Touch Eco Mode
- Nuisance Call Block[*2] with 30-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Clear Sound
- Hands-Free Speakerphone on Handset
- Caller ID[*2] with 50-Item Caller ID Memory

*1 For multiple-handset models only.

*2 Requires subscription to Caller ID service offered by your provider/telephone company.

TGC420 / 410

Digital Cordless Phone

KX-TGC420

KX-TGC420

KX-TGC422

KX-TGC423

KX-TGC424

KX-TGC425

KX-TGC410

KX-TGC410

KX-TGC412

KX-TGC413

- Digital Answering System (about 30 min.[*1] recording)
- Noise Reduction Function for Answering System Sound
- 1.6-inch, Easy-to-Read Illuminated LCD on Handset
- Advanced Alarm Clock
- Shared Phonebook[*2]: 120 items
- Radiation Free (Eco Mode Plus)
- Eco Mode
- Nuisance Call Block[*3] with 50-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Clear Sound (Higher precision signal correction for improvement in transmission quality and range)
- Hands-Free Speakerphone on Handset

- Caller ID[*3] with 50-Item Caller ID Memory
- Conference Call with Outside Line[*2]
- Intercom (Handset - Handset)[*2]
- Intercom All[*2]

Black   White

- 1.6-inch, Easy-to-Read Illuminated LCD on Handset
- Advanced Alarm Clock
- Shared Phonebook[*2]: 50 items
- One Touch Eco Mode
- Nuisance Call Block[*3] with 30-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Clear Sound (Higher precision signal correction for improvement in transmission quality and range)
- Hands-Free Speakerphone on Handset

- Caller ID[*3] with 50-Item Caller ID Memory
- Conference Call with Outside Line[*2]
- Intercom (Handset - Handset)[*2]

Black   White

*1 UK model only. Recording time of models for other countries and regions is 18 min. *2 For multiple-handset models only. *3 Requires subscription to Caller ID service offered by your provider/telephone company.

TGC320 / 310

Digital Cordless Phone

KX-TGC320

KX-TGC322

KX-TGC323

KX-TGC320

KX-TGC310

KX-TGC312

KX-TGC313

KX-TGC310

- Digital Answering System (about 18 min.[*1] recording)
- 1.6-inch, Easy-to-Read illuminated LCD
- Caller ID[*2] with 50-Item Caller ID Memory
- Advanced Alarm Clock
- Shared Phonebook[*3]: 50 items
- One Touch Eco Mode
- Nuisance Call Block[*2] with 30-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Clear Sound
- Hands-Free Speakerphone on Handset
- Conference Call with Outside Line[*3]
- Key Lock
- Intercom (Handset - Handset)[*3]

- 1.6-inch, Easy-to-Read illuminated LCD
- Caller ID[*2] with 50-Item Caller ID Memory
- Advanced Alarm Clock
- Shared Phonebook[*3]: 50 items
- One Touch Eco Mode
- Nuisance Call Block[*2] with 30-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Clear Sound
- Hands-Free Speakerphone on Handset

- Conference Call with Outside Line[*3]
- Key Lock
- Intercom (Handset - Handset)[*3]

| Black | White | Black & White | Black & Red | White & Blue |

*1 Specification may vary by country version. *2 Requires subscription to Caller ID service offered by your provider/ telephone company. *3 For multiple-handset models only.

TGC220 / 210

Digital Cordless Phone

KX-TGC220

KX-TGC220

KX-TGC222

KX-TGC223

KX-TGC224

KX-TGC210

KX-TGC210

KX-TGC212

KX-TGC213

- Digital Answering System (about 18 min.*1 recording)
- 1.6-inch, Easy-to-Read illuminated LCD
- Caller ID*2 with 50-Item Caller ID Memory
- Advanced Alarm Clock
- Shared Phonebook*3: 50 items
- One Touch Eco Mode
- Nuisance Call Block*2 with 30-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Clear Sound
- Hands-Free Speakerphone on Handset
- Conference Call with Outside Line*3
- Intercom (Handset - Handset)*3

Black   Silver

- 1.6-inch, Easy-to-Read illuminated LCD
- Caller ID*2 with 50-Item Caller ID Memory
- Advanced Alarm Clock
- Shared Phonebook*3: 50 items
- One Touch Eco Mode
- Nuisance Call Block*2 with 30-Item Call Block List (Block specified number / Block range of numbers / Block numberless call)
- Clear Sound
- Hands-Free Speakerphone on Handset
- Conference Call with Outside Line*3
- Intercom (Handset - Handset)*3

Black   White   Blue

*1 Specification may vary by country version. *2 Requires subscription to Caller ID service offered by your provider/ telephone company. *3 For multiple-handset models only.

TG2521 / 2511

Digital Cordless Phone

KX-TG2521

KX-TG2521

KX-TG2522

KX-TG2523

KX-TG2524

KX-TG2511

KX-TG2511

KX-TG2512

KX-TG2513

- Digital Answering System (about 20 min.*1 recording)
- 1.4-inch Easy-to-Read Display & Simple Menu Operation
- Caller ID*2 with 50-Item Caller ID Memory
- Clear Sound
- One Touch Eco Mode
- Illuminated LCD on Handset
- Hands-Free Speakerphone
- 50-Name & Number Phonebook
- Conference Call with Outside Line*3
- Intercom (Handset - Handset)*3

Titanium Black   Metallic Gray   White

- 1.4-inch Easy-to-Read Display & Simple Menu Operation
- Caller ID*2 with 50-Item Caller ID Memory
- Clear Sound
- One Touch Eco Mode
- Illuminated LCD on Handset
- Hands-Free Speakerphone
- 50-Name & Number Phonebook
- Conference Call with Outside Line*3
- Intercom (Handset - Handset)*3

Titanium Black   Metallic Gray   White   Blue   Beige   Silver   Red

*1 Specification may vary by country version. *2 Requires subscription to Caller ID service offered by your provider/telephone company. *3 Optional handset may be required depending on the model.

TGB610
Digital Cordless Phone

KX-TGB610

KX-TGB610

KX-TGB612

KX-TGB613

TGB210
Digital Cordless Phone

KX-TGB210

KX-TGB210

KX-TGB212

KX-TGB213

KX-TGB214

- Nuisance Call Block[*1] with 50-Item Call Block List (Block specified number / Block Range of Numbers / Block numberless call)
- Call Block Key
- Enhanced Receiver Volume[*2]
- Shock Resistant (MIL-STD-810G METHOD 516.6)
- 1.4-inch, Easy-to-Read illuminated LCD
- Alarm Clock with Snooze Function
- Shared[*3] Phonebook: 50 items

- Caller ID[*1] with 50-Item Caller ID Memory
- Redial Memory (Up to 10)
- 20 Ringtones
- Clear Sound
- Conference Call with Outside Line[*3]
- Intercom (Handset - Handset)[*3]
- Intercom All[*3]
- Any Key Answer

- 1.4-inch, Easy-to-Read illuminated LCD
- Caller ID[*1] with 50-Item Caller ID Memory
- 6 Ringer Melodies / 6 Ringer Tones
- Advanced Alarm Clock (Snooze)
- 50-Name & Number Phonebook
- Redial Memory (Up to 10)
- Conference Call with Outside Line[*2]
- Intercom (Handset - Handset)[*2]
- Any Key Answer

Black   White   Red   Blue

Black   White   Red   Blue   Pink   Pastel Blue

*1 Requires subscription to Caller ID service offered by your provider/telephone company.
*2 Up to 2 times the maximum receiver volume of standard Panasonic DECT telephones (KX-TG6811).
*3 For multiple-handset models only.

*1 Requires subscription to Caller ID service offered by your provider/telephone company. *2 For multiple-handset models only.

TG1711
Digital Cordless Phone

KX-TG1711

KX-TG1711

KX-TG1712

KX-TG1713

KX-TG1714

TG1611
Digital Cordless Phone

KX-TG1611

KX-TG1611

KX-TG1612

KX-TG1613

KX-TG1614

- Caller ID[1] with 50-Item Caller ID Memory
- Easy-to-Read Illuminated LCD on Handset
- Easy Operation (Navigation Key)
- 50-Name & Number Phonebook
- Redial Memory (Up to 10)
- Conference Call with Outside Line[2]
- Intercom (Handset - Handset)[2]
- Alarm & Clock
- Any Key Answer

- Caller ID[1] with 50-Item Caller ID Memory
- Easy-to-Read Illuminated LCD on Handset
- Easy Operation (Navigation Key)
- 50-Name & Number Phonebook
- Redial Memory (Up to 10)
- Conference Call with Outside Line[2]
- Intercom (Handset - Handset)[2]
- Call Share[2]
- Any Key Answer

- Ni-MH Rechargeable Battery
- Wall Mountable (Base Unit)

Piano Black

Beige

White

Charcoal Gray

Ivory

Beige

Red

Aqua

Purple

* Photo are tentative.

*1 Requires subscription to Caller ID service offered by your provider/telephone company. *2 Bundle models only.

TG1911

Digital Cordless Phone

KX-TG1911

- Easy-to-Read Illuminated LCD on Handset
- Alarm Clock
- 50-Name & Number Phonebook
- Redial Memory (Up to 10 phone numbers)
- Any Key Answer
- 6 Ringer Melodies / 6 Ringer Tones
- Caller ID[1] with 50-Item Caller ID Memory
- Wall Mountable (Base Unit)

*1 Requires subscription to Caller ID service offered by your provider/telephone company.

■ Additional Handsets

KX-TGJ320/ TGJ310

KX-TGJA30
Cordless Handset

• Charger Included

Black   White   Burgundy

KX-TGH720/ TGH710

KX-TGHA71
Cordless Handset

• Charger Included
* For Germany only.

Silver   Pearl Silver

KX-TGH220/ TGH210

KX-TGHA20
Cordless Handset

• Charger Included

Black   White

KX-TGF320/ TGF310

KX-TGFA30
Cordless Handset

• Charger Included

Metallic Black

KX-TGE260/ TGE250

KX-TGEA25
Cordless Handset

• Charger Included

Champagne Gold

KX-TGE220/ TGE210

KX-TGEA20
Cordless Handset

• Charger Included

Champagne Gold

KX-TGD320/ TGD310/TGK220/ TGK210

KX-TGDA30
Cordless Handset

• Charger Included

Black Silver & Ash White   Black & Silver   Carbon Gray & Silver   White & Silver

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KX-TG6861/ TG6851

KX-TGA685
Cordless Handset

• Charger Included

Black

KX-TG6821 / TG6811

KX-TGA681
Cordless Handset

• Charger Included

Black   Metallic Gray   Pearl Silver   Brown

KX-TG6721/ TG6711/

KX-TGA671
Cordless Handset

• Charger Included
• Wall Mountable

Black   Metallic Gray   Pearl Silver

KX-TG6621/ TG6611

KX-TGA661
Cordless Handset

• Charger Included
• Wall Mountable

Black   Silver   Titanium Black   Metallic Gray

* Some models and colours may be unavailable in some areas.

Digital Cordless Phone (Options)

Digital Cordless Phones Main Features

Convenient see p.62

- Link to Mobile
- Advanced Answering System (FW/RW, Message Alert, Message Forwarding)
- Smart Function Key
- Talking Caller ID
- Smart Ringer
- Repeater
- Multi-Handset Expandability
- Baby Monitor
- Do Not Disturb Mode
- Intercom All
- Advanced Alarm Clock

Easy to Hear see p.70

- Clear Sound System
- Noise Reduction
- Customised Sound System

Reliable see p.72

- Automated Call Block
- Nuisance Call Block
- Distress Call Function
- Shock Resistant
- Power Back-Up Operation
- DECT Security Mode

Easy to Use see p.68

- TFT Colour Display
- Visual Message List
- Message Counter on Base
- Ringer indicator
- Hands-Free Speakerphone
- Bluetooth Connectivity
- Secure Grip Handset

Eco see p.75

- Radiation Free (Eco Mode Plus)
- One Touch Eco Mode / Eco Mode

Convenient

Link to Mobile

By linking your mobile phone* and the base unit with Bluetooth, you can make and receive mobile phone calls through a DECT handset.
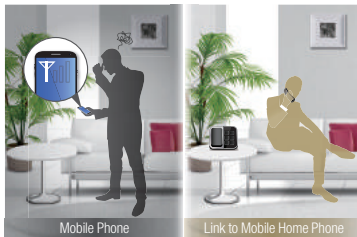
* Up to two mobile phones can be registered to a base unit. Your mobile phone must have Bluetooth wireless technology that is compatible with KX-TGH26 series.

Applicable Model: KX-TGH260

No Mobile Phone Signal Failure

By placing your mobile phone where signal is optimum, you can connect using the cordless handset clearly anywhere in your home.

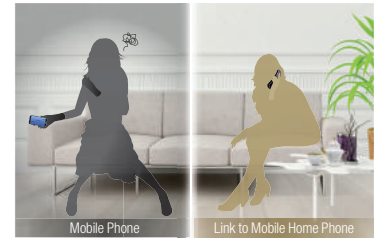Mobile Phone | Link to Mobile Home Phone

No Battery Power Worries

You can charge the mobile phone anywhere in the house while speaking on the cordless handset without worrying about the mobile phone's remaining battery power.

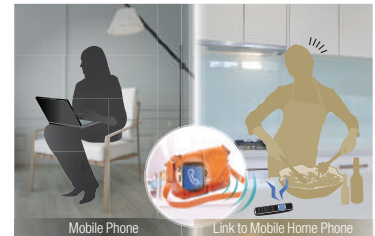Mobile Phone | Link to Mobile Home Phone

No Discomfort During Lengthy Calls

You can enjoy longer phone calls comfortably while using the hand-fitted cordless handset instead of your mobile phone.

Mobile Phone | Link to Mobile Home Phone

No Missed Mobile Phone Calls

The cordless handset will alert you when the mobile phone has an incoming call or a text message, so it won't be missed if you forget the mobile phone in a bag, or have it charging in another room.

Mobile Phone | Link to Mobile Home Phone

No Landline Required

By using the Link to Mobile function, you can connect your mobile phone calls to your home handset expansions even without a landline subscription.

Applicable models come with a single handset. For models with multiple handsets see the product descriptions on page 12 and beyond.

Advanced Answering System

Catch answering machine calls whether you are at home or away

When a new message is recorded on the answering machine, the base unit can alert you with a sound. Furthermore, when you are away, it can send an alert by a call or SMS[1] to a pre-registered mobile phone or office phone. When you are alerted by a call, after you answer you can hear your new message.

Applicable Models: KX-TGH260 / TGJ420 / TGJ320 / TGH720 / TGH220 / TGF320 / TGE820 / TGE260 / TGE720 / TGE220 / TGD620 / TGD320 / TG6861 / TG6821

At Home

Audible alert from the base unit

Beep, Beep

Fast-Forwarding and Rewinding Message
Individual messages can be fast-forwarded or rewound.

Away

New Message Notification by a Call

New Message Notification by an SMS [1]

New message from XXXX

New Message Notification by a Call
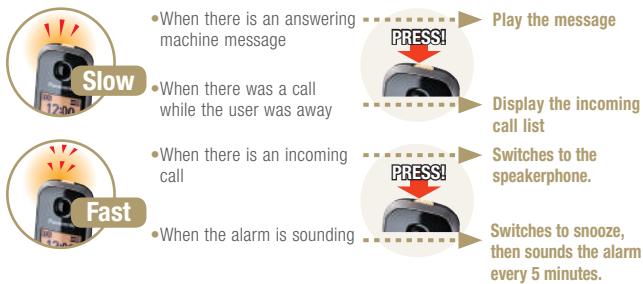
Two new messages. Press 4 to playback new messages...

[1] Requires subscription to SMS service offered by your provider/telephone company. Specification may vary by country version.
[2] "Audible message alert" feature and "Fast-Forwarding and Rewinding Message" feature are not supported.

Smart Function Key

Get right to what you want to do

A simple press of the Smart Function Key (Top Key/NR Key) lets you use a number of convenient functions.
The Smart Function Key flashes at a different rate depending on the situation. By pressing this key while it is flashing, you can listen to your voice mail or respond to a call. It takes ease of use to a whole new level.

Slow
- When there is an answering machine message
- When there was a call while the user was away

PRESS! → Play the message

PRESS! → Display the incoming call list

Fast
- When there is an incoming call
- When the alarm is sounding

PRESS! → Switches to the speakerphone.

→ Switches to snooze, then sounds the alarm every 5 minutes.

Applicable Models:
<Top Key> KX-TG6721 / TG6711
<NR(Noise Reduction) Key> KX-TGH260 / TGH220 / TGH210 / TGE720 / TGE220 / TGE210 / TG6821 / TG6811

Applicable models come with a single handset. For models with multiple handsets see the product descriptions on page 12 and beyond.

Talking Caller ID[1]

Announces who is calling

The name of the caller is announced when someone calls[2]. So you'll know who it is right away without having to look at the LCD. This is especially convenient when you cannot reach your phone or when you're busy and can't see the screen.

Applicable Models: KX-TGJ420 / TGJ320 / TGJ310 / TGF320 / TGF310 / TGE820 / TGE260 / TGE250 / TGE720 / TGE220 / TGE210

[1] Requires subscription to Caller ID service offered by your provider/telephone company. Specification may vary by country version.
[2] The caller's name must be registered in your phonebook.

Ring.. Ring.. Ring.. "Call from Lily Taylor"

Smart Ringer

Makes sure you never miss a call

When the handset receives a call in a noisy environment, it automatically switches the ringer volume to maximum to make sure you hear incoming calls*. Now you don't have to worry about missing a call when it's noisy.

Applicable Models: KX-TGE520 / TGE510

* The noise detection sensitivity at which the phone switches to maximum volume is selectable.

Repeater

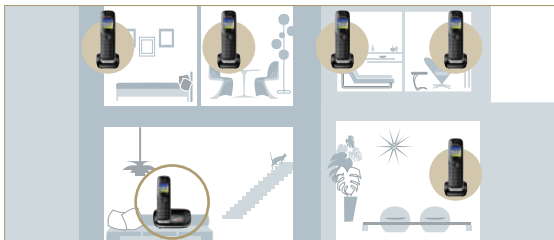## Take your calls up to double the distance

The telephone can be used over a longer range and wider area around the house owning to a repeater provided as part of the standard equipment. The repeater doubles the effective transmission distance between the base unit and the cordless handset for clear conversations.

Base unit range | DECT repeater range

Base unit   DECT repeater
Handset

Applicable Models: All DECT models except
KX-TGE520 / TGE510 / TGE110 / TGE310 / TGB610 / TGB210 / TG1911 / TG1711 / TG1611

* The Repeater is sold separately.

Multi-Handset Expandability*¹

A handset for every room

Everyone in your family can have their own telephone handset, or you can place a different handset in different rooms, such as the kitchen, bedrooms, living room, den, etc.

Private extensions

When multiple handsets are available, you can enjoy handset-to-handset talking.

Applicable Models: KX-TGJ320 / TGJ310 / TGH720*² / TGH710*² / TGH220*² / TGH210*² / TGF320 / TGF310 / TGK220 / TGK210 / TGE260 / TGE250 / TGE210 / TGD320 / TGD310 / TG6861*² / TG6851*² / TG6821 / TG6811 / TG6721 / TG6711 / TG6621 / TG6611

*1 Optional handset required.
*2 The sales of optional handset may vary by country.

Baby Monitor

Smart baby care from another room

The monitored handset will automatically call the monitoring handset when it detects sound. When parents have to leave the baby, the handset will capture the baby's voice and notify them via a handset in another room.
Note: Notification is also available via an outside line.

The handset captures the sound of the baby's voice.

The handset in the other room rings.

Applicable Models: KX-TGH260 / TGJ420 / TGJ320 / TGJ310 / TGH720 / TGH710 / TGH220 / TGH210 / TGF320 / TGF310 / TGE520 / TGE510 / TGE820 / TGE260 / TGE250 / TGE720 / TGE220 / TGE210 / TGD620 / TGD320 / TGD310 / TG6861 / TG6851

* The internal baby monitor feature requires multiple handsets to use.

Applicable models come with a single handset. For models with multiple handsets see the product descriptions on page 12 and beyond.

Do Not Disturb Mode

Never disturb your sound sleep

■ **Stop ringing for specific periods**
Each handset can be programmed to prevent ringing during specific periods, so the phone won't ring while you're sleeping.

Applicable Models: All DECT models except KX-TGE110 / TGE310 / TGC420 / TGC410 / TGC320 / TGC310 / TGC220 / TGC210 / TG2721 / TG2711 / TG2521 / TG2511 / TGB210 / TG1911 / TG1711 / TG1611

■ **Bypassing do not disturb mode***
The ringer can be turned on for special callers even in the Do Not Disturb Mode by placing select numbers in a specified contacts group of the phonebook.
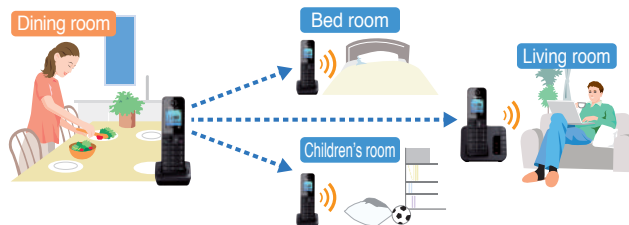
Applicable Models: KX-TGH260 / TGJ420 / TGJ320 / TGJ310 / TGH720 / TGH710 / TGH220 / TGH210 / TGF320 / TGF310 / TGK220 / TGE820 / TGE260 / TGE250 / TGE720 / TGE220 / TGE210 / TGD620 / TGD320 / TGD310 / TG6861 / TG6851

* Requires subscription to Caller ID service offered by your provider/telephone company.

Intercom All

Call all handsets at the same time

This feature lets you call all other handsets at the same time. It comes in handy when you want to talk to a family member you do not know where he/she is in the house.

Applicable Models: KX-TGH260 / TGJ420 / TGJ320 / TGJ310 / TGH720 / TGH710 / TGH220 / TGH210 / TGF320 / TGF310 / TGK220 / TGE820 / TGE260 / TGE250 / TGE720 / TGE220 / TGE210 / TGD620 / TGD320 / TGD310 / TG6861 / TG6851 / TGC460 / TGC420 / TGB610

*1 Requires multiple handsets to use. Optional handset may be required depending on the model.
*2 The sales of optional handset may vary by country.

Advanced Alarm Clock

No need for an alarm clock

There is no need for a separate alarm clock, because the alarm function lets you set a different wake-up time for each day (Weekly setting), and the Snooze function sounds the alarm every 5 minutes. Helps keep the area around your bed neat and tidy.

Applicable Models: KX-TGH260 / TGJ420 / TGJ320 / TGJ310 / TGH720 / TGH710 / TGH220 / TGH210 / TGF320 / TGF310 / TGK220 / TGE820 / TGE260 / TGE250 / TGE720 / TGE220 / TGE210 / TGE110* / TGE310* / TGD620 / TGD320 / TGD310 / TG6861 / TG6851 / TG6821 / TG6811 / TG6721 / TG6711 / TGC460 / TGC450 / TGC420 / TGC410 / TGC320 / TGC310 / TGC220 / TGC210 / TGB610* / TGB210* / TG1911* / TG1711* / TG1611*

* Weekly setting is not supported.

Applicable models come with a single handset. For models with multiple handsets see the product descriptions on page 12 and beyond.
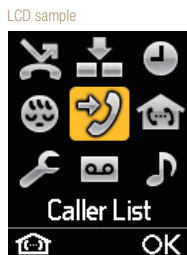
Easy to Use

TFT Colour Display

Enjoy clear images and characters

The TFT (Thin Film Transistor) LCD displays both text and colour images with higher clarity and visibility than conventional displays.

Applicable Models: KX-TGH260 / TGJ420 / TGJ320 / TGJ310 / TGH720 / TGH710 / TGH220 / TGH210

LCD sample

Caller List
OK

Visual Message List

Listen to only the messages you want

Select and play messages from only the displayed names or phone numbers you want to hear. You can save time and skip unwanted calls.

Applicable Models: KX-TGH260 / TGJ420 / TGJ320 / TGH720 / TGH220

Message List
Lily Taylor
Claudia
Harry Smith
Lily Taylor

Message Counter on Base

Number of messages at a glance

The Message Counter shows the message count on the base unit, so you can check the number of messages while you're away without operating the handset or base unit. Convenient for user who frequently use the answering machine.
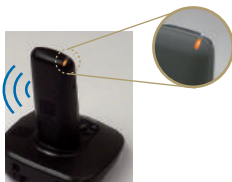
Applicable Models: KX-TGJ420 / TGJ320 / TGH720 / TGE520 / TGE820 / TGE260 / TGE720 /TGE220 / TG6861 / TG6821 / TG6721 / TG6621

2-digit visible LCD

Ringer Indicator

Confirm incoming calls visually

The Light-up Indicator on the handset (on the top of the handset, or the Smart Function Key) flashes to indicate there is an incoming call. Convenient when waiting for a call, leaving the handset anywhere you like.

Applicable Models: KX-TGK220 / TGK210 / TGE520 / TGE510 / TGE820 / TGE260 / TGE720 / TGE220 / TGE210 / TG6821 / TG6811 / TG6721 / TG6711 / TG6621 / TG6611

Hands-Free Speakerphone

Fatigue-free talking

You can talk for extended periods without getting tired from holding the handset.

Do something else while talking

You can answer the phone without interrupting what you're doing — whether you're cooking, cleaning, or surfing the Internet. It's also convenient when you need to take notes, use a keyboard, etc.

Applicable Models: All DECT models except KX-TGB610 / TGB210 / TG1911 / TG1711 / TG1611

Bluetooth Connectivity

Talk hands-free with a Bluetooth headset

With built-in Bluetooth, the signal can be transferred from the base unit to a Bluetooth headset for convenient, hands-free conversation. You can also transfer phonebook data from your mobile phone to the digital cordless phone.

Applicable Model: KX-TGH260

Hands-free talking with Bluetooth headset

Phonebook transfer from mobile phone

Secure Grip Handset

Fatigue-free talking

The rubberised grip on the back of the handset makes it more comfortable to talk while resting the phone on your shoulder. You can talk even while taking a memo or doing something during conversation.

Applicable Models: KX-TG6721 / TG6711 / TG6621 / TG6611

Applicable models come with a single handset. For models with multiple handsets see the product descriptions on page 12 and beyond.
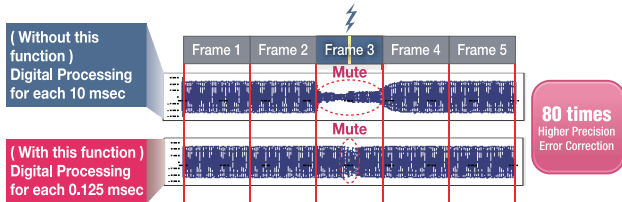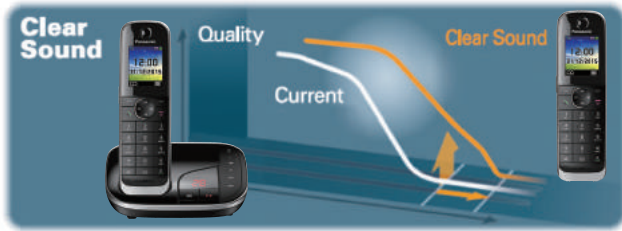
Easy to Hear

Clear Sound System

Comfortable communication with less interruption

Unique Panasonic technology achieves 80 times the accuracy in error correction compared to other DECT models, which greatly improves communication quality.
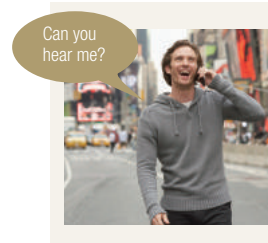

	Frame 1	Frame 2	Frame 3	Frame 4	Frame 5	
(Without this function) Digital Processing for each 10 msec			Mute			
(With this function) Digital Processing for each 0.125 msec			Mute			80 times Higher Precision Error Correction

Applicable Models: All DECT models except KX-TGE520 / TGE510 / TGE110 / TGE310 / TGB210

Noise Reduction

Reduce the background noise of the other party

When the area around the other party is noisy and it is difficult to hear, you can reduce the surrounding noise to make the speaker's voice easier to hear just by pressing the dedicated button.

Applicable Models: KX-TGH260 / TGH220 / TGH210 / TGF320[1][2] / TGF310[1][2] / TGE820[1] / TGE260[1] / TGE250[1] / TGE720 / TGE220 / TGE210 / TG6861[1] / TG6851[1] / TG6821 / TG6811

*1 With these models, noise reduction is not set by pressing a dedicated button but by selecting the feature from a menu.
*2 Only when using a cordless handset.

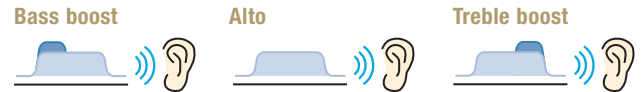### Clear Answering System Sound

Noise recorded together with messages is reduced when playing back a message in the answering system to make the message easier to hear.

Applicable Models: KX-TGJ420 / TGJ320 / TGH720 / TGF320 / TGK220 / TGE820 / TGE260 / TGD620 / TGD320 / TG6861 / TGC460 / TGC420

Customised Sound System

Clear sound for everyone

The range of sounds that can be easily heard varies according to a person's age. The Customised Sound System lets you adjust the pitch of voices on the phone, making it easy for users of all ages to comfortably listen to sounds that are easy to hear.

Bass boost   Alto   Treble boost

Applicable Models: KX-TGH260 / TGJ420 / TGJ320 / TGJ310 / TGH720 / TGH710 / TGH220 / TGH210 / TGF320 / TGF310 / TGK220 / TGK210 / TGE520 / TGE510 / TGE820 / TGE260 / TGE250 / TGE720 / TGE220 / TGE210 / TGD620 / TGD320 / TGD310 / TG6861 / TG6851 / TG6821 / TG6811 / TG6721 / TG6711 / TG6621 / TG6611

Applicable models come with a single handset. For models with multiple handsets see the product descriptions on page 12 and beyond.

Reliable

Automated Call Block*

Effortlessly free yourself from annoying automated calls

The unit plays a greeting requiring the caller to enter an access code before the handset rings.

Automated callers will not be able to enter the code and their calls will be disconnected. If the caller's information is stored in the unit, the call is connected without prompting for the access code.

Applicable Models: KX-TGJ420 / TGH720 / TGE820 / TGE260 / TG6861

* Requires subscription to Caller ID service offered by your provider/telephone company.

Nuisance Call Block*1

Reduce unwanted calls such as telemarketers

Block calls from specified numbers

Now you don't have to deal with annoying telemarketers or other junk calls. You can programme your phone to block unwanted calls so you can keep your fun times.

Applicable Models: All DECT models except KX-TG2721 / TG2711 / TG2521 / TG2511 / TGB210 / TG1911 / TG1711 / TG1611

Block range of numbers

This feature protects you better against spam and nuisance calls. By specifying the initial string of digits, any numbers that contain the same initial digits will be blocked. This is useful for blocking toll-free number prefix or country/area codes. In addition, numberless calls can be blocked.

Applicable Models: KX-TGH260 / TGJ420 / TGJ320 / TGJ310 / TGH720 / TGH710 / TGH220 / TGH210 / TGF320 / TGF310 / TGK220 / TGK210 / TGE520 / TGE510 / TGE820 / TGE260 / TGE250 / TGE720 / TGE220 / TGE210 / TGE110 / TGE310 / TGD620 / TGD320 / TGD310 / TG6861 / TG6851 / TG6821*2 / TG6811*2 / TGC460 / TGC450 / TGC420 / TGC410 / TGC320 / TGC310 / TGC220 / TGC210 / TGB610

*1 Requires subscription to Caller ID service offered by your provider/telephone company.
  Numberless calls and calls from abroad cannot be blocked depending on the service of your provider/telephone company.
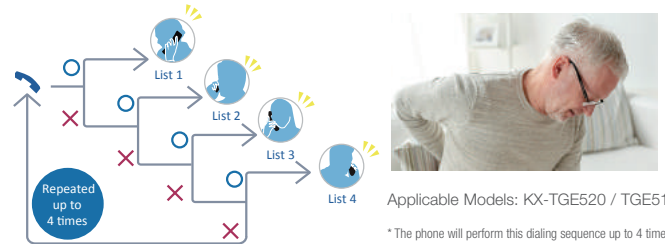*2 For UK only.

Call Block Button/Key

While the phone is ringing or during a call, you can easily register a number to the call block list by pressing the Call Block Button/Key, which will also terminate the call.

Applicable Models: KX-TGJ420 / TGH720 / TGH710 / TGF320 / TGF310 / TGE520 / TGE510 / TGE820 / TGE260 / TGE250 / TGD620 / TG6861 / TG6851 / TGB610

Distress Call Function

Reliably connect in times of serious difficulty

In times of serious difficulty, you can press and hold the distress call key to automatically call a registered contact. Up to four contacts can be registered, and if the first contact is unavailable, the next contact is automatically dialed. In the rare case that all four contacts are unavailable, the phone redials them again, starting with the first contact*, increasing the possibility that one of the contacts will notice your distress call.

Applicable Models: KX-TGE520 / TGE510

* The phone will perform this dialing sequence up to 4 times.

Shock Resistant

Resistant to breakage due to accidental drops

This handset has successfully cleared the drop/shock test standard (MIL-STD-810G METHOD 516.6) regulated by the United States Department of Defense. As it can withstand drops from a height of 1.2 metres, you can use the handset while confidently knowing it will not break easily.*

Applicable Models: KX-TGH720 / TGH710 / TGJ420 / TGJ320 / TGJ310 / TGE520 / TGE510 / TGB610

* The device has been confirmed to function normally after conducting the test according to the standard. However, it is not guaranteed that the device will be free of damage or failure.

Applicable models come with a single handset. For models with multiple handsets see the product descriptions on page 12 and beyond.

Power Back-Up Operation

You can even use the phone during a power failure

During an electric power failure, the power stored in the handset can be supplied to the base unit. This allows you to make a call with handset even when the power is out. (Available in certain countries only.)

Applicable Models: KX-TGJ320 / TGJ310 / TGH220 / TGH210 / TGD320 / TGD310 / TG6861 / TG6851 / TG6821 / TG6811 / TG6721 / TG6711 / TG6621 / TG6611

Battery back up for unexpected power failures

Continue to use LCD of the base unit or handset if the power goes out by using batteries* in the base unit.

Applicable Models: KX-TGF320 / TGF310

* Batteries not supplied. 2 AAA (R03) rechargeable Ni-MH batteries required.

DECT Security Mode

Protect calls

Communications between the cordless handset and base unit are encrypted, and the encryption password is periodically changed to maintain a high level of security.

Applicable Models: KX-TGH260 / TGJ420 / TGJ320 / TGJ310 / TGH720 / TGH710 / TGH220 / TGH210 / TGF320 / TGF310 / TGK220 / TGE820 / TGE260 / TGE250 / TGE720 / TGE220 / TGE210 / TGD620 / TGD320 / TGD310 / TG6861 / TG6851 / TGC460 / TGC420

DECT Security Certified Models: KX-TGJ320 / TGJ310 / TGH220 / TGH210 / TGE220 / TGE210 / TGD320 / TGD310

Eco

Radiation Free (Eco Mode Plus)

Completely eliminate radiation while the phone is on standby mode

Eco Mode Plus cuts transmitting power to zero. The base unit stays OFF until a call comes in or a handset is activated.

Applicable Models: KX-TGJ420 / TGJ320 / TGJ310 / TGH720 / TGH710 / TGH220 / TGH210 / TGF320 / TGF310 / TGK220 / TGE520 / TGE510 / TGE820 / TGE260 / TGE250 / TGE720 / TGE220 / TGE210 / TGE110 / TGE310 / TGD620 / TGD320 / TGD310 / TG6861 / TG6851 / TGC460 / TGC420

* Please note that this feature is not available in some countries.

One Touch Eco Mode / Eco Mode

One Touch Eco Mode / Eco Mode let you lower the power consumption

Just press the dedicated ECO button. Signal output is reduced by up to 90% and power consumption is reduced by about 3.5% when compared with the normal mode. In the Eco mode, the ECO indicator is clearly displayed on the LCD to show the Eco mode is activated.

Applicable Models: All DECT models except KX-TGB610 / TGB210 / TG1911 / TG1711 / TG1611

Digital Cordless Phone Main Features

TGQ400 / 200

CAT-iq Router Compatible Handset

KX-TGQ400 *Colour* CAT-iq HD VOICE

KX-TGQ200 CAT-iq HD VOICE

- Compatible with CAT-iq 2.0
- Natural Sounding HD Voice
- Multiple Phone Number Support[*1]
- Large 2.0-inch, FullDot TFT Colour LCD
- Full Duplex Hands-Free Speakerphone[*2]
- Baby Monitor[*3]
- Illuminated Keypad
- Alarm Clock
- Registration of 3 Numbers per Name in Handset Phonebook (Maximum 100 Entries)
- Use of Base (Router/Gateway) Phonebook[*4]
- Radiation Free (Eco Plus)
- Call Block with 100-Item Call Block List (Block specified number / Block Range of Numbers)[*4*5]

- Call Block Button
- Night Mode (Stop ringing for specific periods)
- Three Way[*6] Conference Call
- Caller ID[*4*5]
- Intercom[*7]
- Intercom All[*7]

- Compatible with CAT-iq 2.0
- Natural Sounding HD Voice
- Multiple Phone Number Support[*1]
- Large 1.8-inch, Easy-to-Read White Illuminated LCD
- Full Duplex Hands-Free Speakerphone[*2]
- Baby Monitor[*3]
- Illuminated Keypad
- Alarm Clock
- Registration of 3 Numbers per Name in Handset Phonebook (Maximum 100 Entries)
- Use of Base (Router/Gateway) Phonebook[*4]

- Radiation Free (Eco Plus)
- Call Block with 100-Item Call Block List (Block specified number / Block Range of Numbers)[*4*5]
- Call Block Button
- Night Mode (Stop ringing for specific periods)
- Three Way[*6] Conference Call
- Caller ID[*4*5]
- Intercom[*7]
- Intercom All[*7]

Black   White

*1 Function availability depends on the base (router/gateway), and the service offered by your provider/telephone company.
*2 Unless the speaker volume is set to the maximum level. *3 A second handset (sold separately) is required to use the internal baby monitor feature. *4 Depend on the base (router/gateway). *5 Requires subscription to Caller ID service offered by your provider/telephone company.
*6 Three Way:
  Option A: 2 Handsets + 1 Landline. Requires second handset.
  Option B: 1 Handset + 2 Landlines. Availability depends on base (router/gateway) and service offered by your provider/telephone company.
*7 A second handset is necessary.

TGQ500

CAT-iq Router Compatible Handset

KX-TGQ500

- Compatible with CAT-iq 2.0
- Natural Sounding HD Voice
- Multiple Phone Number Support[1]
- Large 1.8-inch, Easy-to-Read Illuminated LCD on Handset
- Easy-to-See and Easy-to-Push Big Illuminated Keypad with Large Characters
- Wide Ringer Indicator
- Enhanced Receiver Volume[2]
- Amplify Key[3] and Side Volume Keys on Handset
- HAC (Hearing Aid Compatibility) Support (ETS 300 381 Compliant)
- Distress Call
- Smart Ringer
- Full Duplex Hands-Free Speakerphone[4]
- Baby Monitor[5]
- Call Block with 100-Item Call Block List (Block specified number / Block Range of Numbers)[6][7]

- Dedicated Call Block Button
- Night Mode (Stop ringing for specific periods)
- Registration of 3 Numbers per Name in Handset Phonebook (Maximum 150 Entries)
- Use of Base (Router/Gateway) Phonebook[6]
- Three Way[8] Conference Call
- Intercom[9]
- Intercom All[9]
- Caller ID[6][7]
- Memory Dial Button on Handset
- Radiation Free (Eco Plus)[6]
- Customised Sound System
- Shock Resistant (MIL-STD-810G METHOD 516.6)

*1 Function availability depends on the base (router/gateway), and the service offered by your provider/telephone company.
*2 The maximum receiver volume is about 3 times louder than a standard Panasonic IP-Phone (such as KX-TGQ200).
*3 While talking using speakerphone, this feature is not available. *4 Unless the speaker volume is set to the maximum level. *5 A second handset (sold separately) is required to use the internal baby monitor feature. *6 Depend on the base (router/gateway). *7 Requires subscription to Caller ID service offered by your provider/telephone company.
*8 Three Way:
   Option A: 2 Handsets + 1 Landline. Requires second handset.
   Option B: 1 Handset + 2 Landlines. Availability depends on base (router/gateway) and service offered by your provider/telephone company.
*9 A second handset is necessary.

Integrated Telephone System Lineup

Assured reliability supports everyday business communication in a variety of offices.

KX-TS500	KX-TS520	KX-TS560
KX-TS580	KX-TS620	KX-TS880
KX-TSC11		

TS500
Integrated Telephone System

KX-TS500

White   Blue

Black

Gray   Red

- Redial Memory (Last Number)
- Electronic Volume Control (4-step)
- Timed Flash (100 ms)
- Switchable Tone / Pulse Setting (FX models) Tone Fix (EX models)
- 3-Step Ringer Volume (Off, Low, High)

TS520
Integrated Telephone System

KX-TS520

White   Red

Black

Blue   Ivory

- 3-Station One Touch Dial
- Redial Memory (Last Number)
- Electronic Volume Control (6-step)
- Timed Flash (100 ms)
- Switchable Tone / Pulse Setting (FX models) Tone Fix (EX models)
- 3-Step Ringer Volume (Off, Low, High)
- Data Port

TS560
Integrated Telephone System

KX-TS560

Black

White

- Caller ID*[1] Compatible
- 50-Station Caller ID Memory*[1]
- 50-Name & Number Phonebook
- 20-Station Redial Memory
- Data Port
- Dial Lock

TS580
Integrated Telephone System

KX-TS580

Black

White

TS580G Blue

- Caller ID*[1] Compatible
- 50-Station Caller ID Memory*[1]
- 50-Name & Number Phonebook
- Hands-Free Speakerphone
- 20-Station Redial Memory
- Auto Redial
- Data Port
- Dial Lock

TS620
Integrated Telephone System

KX-TS620

- Digital Answering System
- 15 min. Recording Time
- Caller ID*[1] Compatible
- 50-Station Caller ID Memory*[1]
- 20-Station Redial Memory
- 3-Station One Touch Dial
- Speakerphone
- Data Port
- 2-Way Recording

TS880
Integrated Telephone System

KX-TS880

White

Black

- Caller ID*[1] Compatible
- 50-Station Caller ID Memory*[1]
- 20-One Touch / 10-Speed Dialer
- Speakerphone
- One Touch Redial
- Ringer Indicator
- 39 cm Long Curl Cord
- 2-Step Tilt Angle
- Timed Flash / Pause
- Programmable Tone / Pulse Setting (FX models) Tone Fix (EX models)
- 3-Step Ringer Volume (Off, Low, High)

TSC11
Integrated Telephone System

KX-TSC11

White

Black

- Caller ID*[1] Compatible
- 50-Station Caller ID Memory*[1]
- 50-Station Phonebook
- 20-Station Redial Memory
- 2-Line LCD with Clock
- Electronic Volume Control
- Timed Flash / Pause

*1 Requires subscription to a Caller ID and/or SMS service offered by your provider/telephone company.

Digital Cordless Phone Main Features

■ **Digital Cordless Phone Specifications**

• Listed models come with a single handset. For models with multiple handsets see the product descriptions on page 12 and beyond.

Function	KX-TGH260	KX-TGJ420	KX-TGJ320	KX-TGJ310
General				
Colour *1	Black	Black	Black, White, Burgundy	Black, White
Multiple Handsets Capability	KX-TGH260: - / KX-TGH262: 2 Handsets / KX-TGH263: 3 Handsets / KX-TGH264: 4 Handsets	KX-TGJ420: - / KX-TGJ422: 2 Handsets / KX-TGJ423: 3 Handsets / KX-TGJ424: 4 Handsets	Up to 6 Handsets	
Multiple Base Units Capability	—	Up to 4 Base Units	Up to 4 Base Units	
Number of Display Language	2 *2	14 *3	14 *3	
Convenience				
Automated Call Block	—	√	—	
Call Block (Block Specific Numbers) *4	√ (50 numbers)	√ (1000 numbers)	√ (100 numbers)	
Nuisance Call Block (Block Range of Numbers) *4	√	√	√	
Call Block Button/Key	—	√	—	
Noise Reduction Function on Cordless Handset	√	—	—	
Customised Sound System (Equalizer)	√ (Treble/ Alto / Bass)	√ (Treble/ Alto / Bass)	√ (Treble / Alto / Bass)	
HAC (Hearing Aid Compatibility) Support	—	—	—	
Power Back-Up Operation	—	—	√ *1	
Baby Monitor	√	√	√	
Smart Function Key	√ (NR Key)	—	—	
Do Not Disturb Mode (Stop Ringing for Specific Periods/Bypass) *4	√ / —	√ / √	√ / √	
Conference Call with Outside Line	√ *5 3-Way	√ *5 3-Way	√ *6 3-Way	
Advanced Alarm (Weekly / Snooze)	√ / √	√ / √	√ / √	
Alarm (Wake-up / Memo alarm)	√ / √	√ / √	√ / √	
Bluetooth Headset Capability (HSP Support)	√	—	—	
Caller ID / Phonebook				
Caller ID Memory *4	50 items	50 items	50 items	
Talking Caller ID (Base Unit / Handset) *4	— / —	√ *1 / √ *1	√ *1 / √ *1	— / √ *1
Phonebook Memory (Name/Number)	Maximum 3000 number entries (3 Numbers per 1 Name, 16 char / 24 digits)	Maximum 250 number entries (3 Numbers per 1 Name, 16 char / 24 digits)	Maximum 250 number entries (3 Numbers per 1 Name, 16 char / 24 digits)	
Shared Phonebook	√ *5	√ *5	√ *6	
Handset				
Display	1.8-inch Full Dot TFT Colour LCD, 65K Colours 128 x 160 pixels	1.8-inch Full Dot TFT Colour LCD, 65K Colours 128 x 160 pixels	1.8-inch Full-dot TFT Colour LCD, 65K Colours, 128 x 160 pixels	
Display Backlight Colour	White	White	√ (White)	
Illuminated Keypad	√ (Blue)	√ (White)	Black/Burgundy models: White, White model: Blue	
Shock Resistant	—	√	√	
Speakerphone	√	√	√	
Enhanced Receiver Volume	—	—	—	
Redial Memory	10 (Name & Number *7)	10 (Name & Number *7)	10 (Number & Name *7)	
Hold / Mute	√ / √	√ / √	√ / √	
Headset Jack	—	√	√	
Secure Grip	—	—	—	
Optional Handset	—	—	√ (KX-TGJA30)	
Base Unit				
Display	—	7-segment LED 2 digits	7-segment LED 2 digits	—
Wall Mountable	—	—	—	
Answering System				
Total Recording Time	About 20 min.	About 40 min.	About 40 min. *1	—
Visual Message List	√	√	√	—
New Message Notification by a Call	√	√	√	—
Noise Reduction Function for Answering System Sound *8	—	√	√	—
Others				
Radiation Free (Eco Mode Plus)	—	√	√ *1	
One Touch Eco Mode / Eco Mode	√	√	√	
Talk Time *9	Up to 10 hours	Up to 15 hours	Up to 15 hours (For Germany: Up to 18 hours)	
Standby Time *9	Up to 144 hours	Up to 250 hours	Up to 250 hours (For Germany: Up to 300 hours)	
Standby Power Consumption (Base Unit)	1.1 W	0.7 W	0.7 W	0.6 W
Dimensions/ Weight				
Base Unit Dimensions (H x W x D) (mm)	76 x 106 x 90	48 x 129 x 105	48 x 129 x 105	
Handset Dimensions (H x W x D) (mm)	155 x 45 x 23	159 x 47 x 28	159 x 47 x 28	
Base Weight (g)	120	170	170	130
Handset Weight with Battery (g)	110	120	120	

*1 Specification may vary by country version. *2 <Country Version E> 1-Language available. (English) <Country Version JT> 2-Language available. (Italian, English) *3 14 Languages: Catalan, Danish, Dutch, English, Finnish, French, German, Greek, Italian, Norwegian, Portuguese, Spanish, Swedish, Turkish *4 Requires subscription to Caller ID service offered by your provider/ telephone company. *5 For multiple handset model only. *6 Optional handset may be required depending on the model. *7 It requires registration in the phonebook to display the name. *8 When using the base unit or handset to listen to messages, the noise reduction feature is activated automatically. *9 Actual battery performance depends on usage and ambient environment.

Digital Cordless Phone Specifications

Function		KX-TGH720	KX-TGH710	KX-TGH220	KX-TGH210
General	Colour *1	Black, Silver, Pearl Silver		Black, White	
	Multiple Handsets Capability	<Country Version G> Up to 6 Handsets <Others> KX-TGH720: - KX-TGH722: 2 Handsets KX-TGH723: 3 Handsets	<Country Version G> Up to 6 Handsets <Others> KX-TGH710: - KX-TGH712: 2 Handsets KX-TGH713: 3 Handsets	Up to 6 Handsets *1	
	Multiple Base Units Capability	Up to 4 Base Units		—	
	Number of Display Language	14 *2		14 *2	
Convenience	Automated Call Block	√	—	—	
	Call Block (Block Specific Numbers) *3	√ (1000 numbers)		√ (50 numbers)	
	Nuisance Call Block (Block Range of Numbers) *3	√		√	
	Call Block Button/Key	√		—	
	Noise Reduction Function on Cordless Handset	—		√	
	Customised Sound System (Equalizer)	√ (Treble / Alto / Bass)		√ (Treble / Alto / Bass)	
	HAC (Hearing Aid Compatibility) Support	—		—	
	Power Back-Up Operation	—		√ *1	
	Baby Monitor	√		√	
	Smart Function Key	—		√ (NR Key)	
	Do Not Disturb Mode (Stop Ringing for Specific Periods/Bypass *3)	√ / √		√ / √	
	Conference Call with Outside Line	√ *4*5 3-Way		√ *4 3-Way	
	Advanced Alarm (Weekly / Snooze)	√ / √		√ / √	
	Alarm (Wake-up / Memo alarm)	√ / √		√ / √	
	Bluetooth Headset Capability (HSP Support)	—		—	
Caller ID / Phonebook	Caller ID Memory *3	50 items		50 items	
	Talking Caller ID (Base Unit / Handset) *3	— / —		— / —	
	Phonebook Memory (Name/Number)	Maximum 200 number entries (3 Numbers per 1 Name, 16 char / 24 digits)		200 items (16 char / 24 digits)	
	Shared Phonebook	√ *4*5		√ *4	
Handset	Display	1.8-inch Full Dot TFT Colour LCD, 65K Colours 128 x 160 pixels		1.8-inch Full-dot TFT Colour LCD, 65K Colours, 128 x 160 pixels	
	Display Backlight Colour	White		White	
	Illuminated Keypad	√ (Blue, White)*6		√ (Blue)	
	Shock Resistant	√		—	
	Speakerphone	√		√	
	Enhanced Receiver Volume	√ (+5dB*7)		—	
	Redial Memory	10 (Name & Number*8)		10 (Number & Name*8)	
	Hold / Mute	√ / √		√ / √	
	Headset Jack	—		—	
	Secure Grip	—		—	
	Optional Handset	√ *9 (KX-TGHA71)		√ *1 (KX-TGHA20)	
Base Unit	Display	7-segment LED 2 digits	—	—	
	Wall Mountable	—		—	
Answering System	Total Recording Time	About 40 min. *1	—	About 40 min. *1	—
	Visual Message List	√	—	√	—
	New Message Notification by a Call	√	—	√	—
	Noise Reduction Function for Answering System Sound*10	√	—	—	
Others	Radiation Free (Eco Mode Plus)	√		√ *1	
	One Touch Eco Mode / Eco Mode	√		√	
	Talk Time*11	Up to 14 hours		Up to 14 hours	
	Standby Time*11	Up to 250 hours		Up to 250 hours	
	Standby Power Consumption (Base Unit)	0.5 W	0.4 W	0.7 W	0.65 W
Dimensions/Weight	Base Unit Dimensions (H x W x D) (mm)	53 x 100 x 92	53 x 78 x 87	76 x 106 x 90	
	Handset Dimensions (H x W x D) (mm)	164 x 48 x 26		155 x 45 x 23	
	Base Weight (g)	110	70	120	110
	Handset Weight with Battery (g)	110		110	

*1 Specification may vary by country version. *2 <Country Version FX/PD> 16-Language available. (Albanian, Bulgarian, Croatian, Czech, English, Estonian, German, Hungarian, Latvian, Lithuanian, Macedonian, Polish, Romanian, Serbian, Slovak, Slovene) <Others> 14-Language available. (Catalan, Danish, Dutch, English, Finnish, French, German, Greek, Italian, Norwegian, Portuguese, Spanish, Swedish, Turkish) *3 Requires subscription to Caller ID service offered by your provider/telephone company. *4 Optional handset may be required depending on the model. *6 For multiple handset model only. *6 <Country Version

E,BL,FR,JT,NL> Blue. <Others> White. *7 Compare to maximum volume of standard Panasonic DECT telephones (KX-TG68 series). *8 It requires registration in the phonebook to display the name. *9 For Germany only. *10 When using the base unit or handset to listen to messages, the noise reduction feature is activated automatically. *11 Actual battery performance depends on usage and ambient environment.

Specifications

■Digital Cordless Phone Specifications

• Listed models come with a single handset. For models with multiple handsets see the product descriptions on page 12 and beyond.

Function	KX-TGF320	KX-TGF310	KX-TGK220	KX-TGK210
General				
Colour *1	Metallic Black		White, Black, Graphite, Champagne Gold	
Multiple Cordless Handsets Capability	Up to 6 Handsets		Up to 6 Handsets	
Multiple Base Units Capability	—		Up to 4 Base Units	
Number of Display Language	14 *2		14 *3	
Automated Call Block	—		—	
Call Block (Block Specific Numbers) *4	√ (100 numbers)		√ (50 numbers)	√ (30 numbers)
Nuisance Call Block (Block Range of Numbers) *4	√		√	
Call Block Button/Key	√		—	
Noise Reduction Function on Cordless Handset	√		—	
Convenience				
Customised Sound System (Equalizer)	√ (Treble / Alto / Bass)		√ (Treble / Alto / Bass)	
HAC (Hearing Aid Compatibility) Support	—		—	
Power Back-Up Operation	√ *5		—	
Baby Monitor	√		—	
Smart Function Key	—		—	
Do Not Disturb Mode (Stop Ringing for Specific Periods/Bypass *4)	√ / √		√ / √	√ / —
Conference Call with Outside Line	√ 3-Way		√ *6 3-Way	
Advanced Alarm (Weekly / Snooze)	√ / √		√ / √	
Alarm (Wake-up / Memo alarm)	√ / √		√ / √	
Bluetooth Headset Capability (HSP Support)	—		—	
Caller ID / Phonebook				
Caller ID Memory *4	50 items		50 items	
Talking Caller ID (Base Unit / Handset) *4	√*1 / √*1		— / —	
Phonebook Memory (Name/Number)	100 items (16 char / 24 digits)		120 items (16 char / 24 digits)	50 items (16 char / 24 digits)
Shared Phonebook	√		√ *6	
Handset				
Display	1.8-inch Full-dot Monochrome LCD, 103 x 65 pixels		1.5-inch Full Dot Monochrome LCD, 103 x 65 pixels	
Display Backlight Colour	White		White	
Illuminated Keypad	√ (Amber)		√ (White)	
Shock Resistant	—		—	
Speakerphone	√		√	
Enhanced Receiver Volume	—		—	
Redial Memory	10 (Number & Name*7)		10 (Name & Number*7)	
Hold / Mute	√ / √		√ / √	
Headset Jack	√		—	
Secure Grip	—		—	
Optional Handset	√ (KX-TGFA30)		√ (KX-TGDA30 (Recommended))	
Base Unit				
Display	3.4-inch, Monochrome LCD, 103 x 65 pixels, 3-line + Softkey or 2-line + Pict + Softkey		—	
Wall Mountable	√		—	
Answering System				
Total Recording Time	About 40 min. *1	—	About 18 min. (For UK: About 30 min.)	—
Visual Message List	—		—	
New Message Notification by a Call	√	—	—	
Noise Reduction Function for Answering System Sound*8	√	—	√	—
Others				
Radiation Free (Eco Mode Plus)	√		√	—
One Touch Eco Mode / Eco Mode	√		√	
Talk Time*9	Up to 17 hours		Up to 18 hours	
Standby Time*9	Up to 330 hours		Up to 200 hours	
Standby Power Consumption (Base Unit)	0.6 W	0.5 W	0.5 W	
Dimensions/Weight				
Base Unit Dimensions (H x W x D) (mm)	103 x 222 x 163		193 x 64 x 70	
Handset Dimensions (H x W x D) (mm)	168 x 48 x 30		177 x 51 x 31	
Base Weight (g)	580		140	
Handset Weight with Battery (g)	140		150	

Specifications

*1 Specification may vary by country version. *2 14 Languages: Catalan, Danish, Dutch, English, Finnish, French, German, Greek, Italian, Norwegian, Portuguese, Spanish, Swedish, Turkish *3 <Country Version FX/PD> 16-Language available. (Albanian, Bulgarian, Croatian, Czech, English, Estonian, German, Hungarian, Latvian, Lithuanian, Macedonian, Polish, Romanian, Serbian, Slovak, Slovene) <Others> 14-Language available. (Catalan, Danish, Dutch, English, Finnish, French, German, Greek, Italian,

Norwegian, Portuguese, Spanish, Swedish, Turkish) *4 Requires subscription to Caller ID service offered by your provider/telephone company. *5 Batteries for the base unit are not supplied. *6 Optional handset may be required depending on the model. *7 It requires registration in the phonebook to display the name. *8 When using the base unit or handset to listen to messages, the noise reduction feature is activated automatically. *9 Actual battery performance depends on usage and ambient environment.

• Listed models come with a single handset. For models with multiple handsets see the product descriptions on page 12 and beyond.

Model / Function	KX-TGE520	KX-TGE510	KX-TGE820	KX-TGE260	KX-TGE250
General					
Colour[*1]	Silver	Silver	Black	Champagne Gold, Black	Champagne Gold, Black
Multiple Handsets Capability	KX-TGE520: - / KX-TGE522: 2 Handsets	—	KX-TGE820: - / KX-TGE822: 2 Handsets / KX-TGE823: 3 Handsets	Up to 6 Handsets	Up to 6 Handsets
Multiple Base Units Capability	—	—	Up to 4 Base Units	Up to 4 Base Units	Up to 4 Base Units
Number of Display Language	5 [*2]	5 [*2]	14 [*3]	14 [*3]	14 [*3]
Convenience					
Automated Call Block	—	—	√	√	—
Call Block (Block Specific Numbers)[*4]	√ (50 numbers)	√ (50 numbers)	√ (1000 numbers)	√ (1000 numbers)	√ (1000 numbers)
Nuisance Call Block (Block Range of Numbers)[*4]	√	√	√	√	√
Call Block Button/Key	√	√	√	√	√
Noise Reduction Function on Cordless Handset	—	—	—	—	—
Customised Sound System (Equalizer)	√ (Treble / Alto / Bass)	√ (Treble / Alto / Bass)	√ (Treble/ Alto/ Bass)	√ (Treble/ Alto/ Bass)	√ (Treble/ Alto/ Bass)
HAC (Hearing Aid Compatibility) Support	√ (ETS 300 381 Compliant)	√ (ETS 300 381 Compliant)	√ (TIA-1083 Compliant)	√ (TIA-1083 Compliant)	√ (TIA-1083 Compliant)
Power Back-Up Operation	—	—	—	—	—
Baby Monitor	√	√	√	√	√
Smart Function Key	—	—	—	—	—
Do Not Disturb Mode (Stop Ringing for Specific Periods/Bypass)[*4]	√ / — (Night Mode)	√ / — (Night Mode)	√ / √	√ / √	√ / √
Conference Call with Outside Line	√ [*5] 3-Way	—	√ [*5] 3-Way	√ [*6] 3-Way	√ [*6] 3-Way
Advanced Alarm (Weekly / Snooze)	— / —	— / —	√ / √	√ / √	√ / √
Alarm (Wake-up / Memo alarm)	√ / —	√ / —	√ / √	√ / √	√ / √
Bluetooth Headset Capability (HSP Support)	—	—	—	—	—
Caller ID / Phonebook					
Caller ID Memory[*4]	20 items	20 items	50 items	50 items	50 items
Talking Caller ID (Base Unit / Handset)[*4]	—	—	√ / √	√ [*1] / √ [*1]	√ [*1] / —
Phonebook Memory (Name/Number)	150 items (16 char / 24 digits)	150 items (16 char / 24 digits)	200 items (16 char/ 24 digits)	200 items (16 char/ 24 digits)	200 items (16 char/ 24 digits)
Shared Phonebook	√ [*5]	—	√ [*5]	√ [*6]	√ [*6]
Handset					
Display	1.8-inch Full Dot Monochrome LCD, 128 x 64 pixels	1.8-inch Full Dot Monochrome LCD, 128 x 64 pixels	1.8-inch Full Dot Monochrome LCD, 103 x 65 pixels	1.8-inch Full Dot Monochrome LCD, 103 x 65 pixels	1.8-inch Full Dot Monochrome LCD, 103 x 65 pixels
Display Backlight Colour	White	White	White	White	White
Illuminated Keypad	√ (Amber)	√ (Amber)	√ (Amber)	√ (Amber)	√ (Amber)
Shock Resistant	√	√	—	—	—
Speakerphone	√	√	√	√	√
Enhanced Receiver Volume	√ (+12dB[*7])	√ (+12dB[*7])	√ (+6 dB[*7])	√ (+6 dB[*7])	√ (+6 dB[*7])
Redial Memory	10 (Name & Number[*8])	10 (Name & Number[*8])	10 (Name & Number[*8])	10 (Name & Number[*8])	10 (Name & Number[*8])
Hold / Mute	— / √	— / √	√ / √	√ / √	√ / √
Headset Jack	—	—	√	√	√
Secure Grip	—	—	—	—	—
Optional Handset	—	—	—	√ (KX-TGEA25)	√ (KX-TGEA25)
Base Unit					
Display	7-segment LED 2 digits	7-segment LED 2 digits	7-segment LED, 2 digits	7-segment LED, 2 digits	—
Wall Mountable	—	—	—	—	—
Answering System					
Total Recording Time	About 40 min.	—	About 40 min	About 40 min[*1]	—
Visual Message List	—	—	—	—	—
New Message Notification by a Call	—	—	√	√	—
Noise Reduction Function for Answering System Sound	—	—	√	√	—
Others					
Radiation Free (Eco Mode Plus)	√	√	√	√	√
One Touch Eco Mode / Eco Mode	√	√	√	√	√
Talk Time[*9]	Up to 17.5 hours	Up to 17.5 hours	Up to 18 hours	Up to 18 hours	Up to 18 hours
Standby Time[*9]	Up to 330 hours	Up to 330 hours	Up to 250 hours	Up to 250 hours	Up to 250 hours
Standby Power Consumption (Base Unit)	0.7 W	0.9 W	0.7 W	0.7 W	0.6 W
Dimensions / Weight					
Base Unit Dimensions (H x W x D) (mm)	43 x 150 x 105	45 x 97 x 130	80 x 136 x 88	80 x 136 x 88	80 x 136 x 88
Handset Dimensions (H x W x D) (mm)	176 x 53 x 30	176 x 53 x 30	171 x 54 x 31	171 x 54 x 31	171 x 54 x 31
Base Weight (g)	200	110	160	160	130
Handset Weight with Battery (g)	160	160	150	150	150

*1 Specification may vary by country version. *2 <Country Version G/FR> 5-Language available. (English, French, German, Italian, Turkish <Country Version JT> 4-Language available. (English, Italian, Portuguese, Spanish) <Country Version BL> 4-Language available. (Dutch, English, French, German) *3 14 Languages: Catalan, Danish, Dutch, English, Finnish, French, German, Greek, Italian, Norwegian, Portuguese, Spanish, Swedish, Turkish *4 Requires subscription to Caller ID service offered by your provider/ telephone company. *5 For multiple handset model only. *6 Optional handset may be required depending on the model. *7 Compare to maximum volume of standard Panasonic DECT telephones (KX-TG68 series). *8 It requires registration in the phonebook to display the name. *9 Actual battery performance depends on usage and ambient environment.

Specifications

■ Digital Cordless Phone Specifications

Function	Model	KX-TGE720	KX-TGE220	KX-TGE210	KX-TGE110/ KX-TGE310	KX-TGD620	KX-TGD320	KX-TGD310
General	Colour[*1]	Black	Champagne Gold		Black	Black	Black Silver & Ash White, Black & Silver, Carbon Gray & Silver	Black Silver & Ash White, Black & Silver, Carbon Gray & Silver, White & Silver
	Multiple Handsets Capability	KX-TGE720E: - KX-TGE722E: 2 Handsets KX-TGE723E: 3 Handsets	Up to 6 Handsets		KX-TGE110/KX-TGE310: - KX-TGE112: 2 Handsets	Up to 6 Handsets [*2]	Up to 6 Handsets	
	Multiple Base Units Capability	—			—	Up to 4 Base Units	Up to 4 Base Units	
	Number of Display Language	14 [*3]			2 [*4]	14 [*5]	14 [*3]	
Convenience	Automated Call Block	—			—	—	—	
	Call Block (Block Specific Numbers)[*6]	√ (250 numbers)	√ (50 numbers)		√ (50 numbers)	√ (50 numbers)	√ (50 numbers)	
	Nuisance Call Block (Block Range of Numbers)[*6]		√		√	√	√	
	Call Block Button/Key	—			—	√	—	
	Noise Reduction Function on Cordless Handset		√		—	—	—	
	Customised Sound System (Equalizer)	√ (Treble / Alto / Bass)			—	√ (Treble / Alto / Bass)	√ (Treble / Alto / Bass)	
	HAC (Hearing Aid Compatibility) Support	√	√ (TIA-1083 Compliant)		√ (ETS 300 381 Compliant)	—	—	
	Power Back-Up Operation	—			—	—	√ [*1]	
	Baby Monitor	√			—	√	√	
	Smart Function Key	√ (NR Key)			—	—	—	
	Do Not Disturb Mode (Stop Ringing for Specific Periods/Bypass[*6])	√ / √			— / —	√ / √	√ / √	
	Conference Call with Outside Line	√ [*8] 3-Way	√ [*7] 3-Way		√ [*8] 3-Way	√ [*7] 3-Way	√ [*7] 3-Way	
	Advanced Alarm (Weekly / Snooze)	√ / √			— / √	√ / √	√ / √	
	Alarm (Wake-up / Memo alarm)	√ / √			√ / —	√ / √	√ / √	
	Bluetooth Headset Capability (HSP Support)	—			—	—	—	
Caller ID / Phonebook	Caller ID Memory [*6]	50 items			20 items	50 items	50 items	
	Talking Caller ID (Base Unit / Handset)[*6]	√ / √	√ [*1] / √ [*1]	— / √ [*1]	— / —	— / —	— / —	
	Phonebook Memory (Name/Number)	150 items (16 char / 24 digits)			50 items (12 char / 24 digits)	120 items (16 char / 24 digits)	120 items (16 char / 24 digits)	
	Shared Phonebook	√ [*8]	√ [*7]		√ [*8]	√ [*7]	√ [*7]	
Handset	Display	1.8-inch Full-dot Monochrome LCD, 103 x 65 pixels			1.8-inch 14 segments Monochrome LCD, 12 digits x 1 line	1.8-inch Full Dot Monochrome LCD, 103 x 65 pixels	1.8-inch, Full-dot Monochrome LCD, 103 x 65 pixels	
	Display Backlight Colour	White			Amber	White	White	
	Illuminated Keypad	√ (Amber)			√ (Amber)	√ (Amber)	√ (Amber)	
	Shock Resistant	—			—	—	—	
	Speakerphone	√			√	√	√	
	Enhanced Receiver Volume	√ (+5dB[*9])			√ (+6dB[*9])	—	—	
	Redial Memory	10 (Number & Name[*10])			10 (Name & Number[*10])	10 (Name & Number[*10])	10 (Number & Name [*10])	
	Hold / Mute	√ / √			— / √	√ / √	√ / √	
	Headset Jack	√			—	—	—	
	Secure Grip	—			—	—	—	
	Optional Handset	—	√ (KX-TGEA20)		—	√ (KX-TGDA30) [*2]	√ (KX-TGDA30)	
Base Unit	Display	7-segment LED, 2 digits	—		—	—	—	
	Wall Mountable	—			—	—	—	
Answering System	Total Recording Time	About 40 min.	—		—	About 30 min.	About 30 min.	—
	Visual Message List	—			—	—	—	
	New Message Notification by a Call	√			—	√	√	
	Noise Reduction Function for Answering System Sound[*11]	—			—	√	√	
Others	Radiation Free (Eco Mode Plus)	√			√ (Zero Emit)	√	√ [*1]	
	One Touch Eco Mode / Eco Mode	√			√	√	√	
	Talk Time[*12]	Up to 16 hours			Up to 10 hours[*13]	Up to 16 hours	Up to 16 hours (For Germany: Up to 20 hours)	
	Standby Time[*12]	Up to 300 hours			Up to 200 hours[*13]	Up to 200 hours	Up to 200 hours (For Germany: Up to 250 hours)	
	Standby Power Consumption (Base Unit)	0.9 W	0.7 W		0.55 W	0.57 W	0.57 W	0.52 W
Dimensions / Weight	Base Unit Dimensions (H x W x D) (mm)	80 x 136 x 88			60 x 113 x 101	85 x 108 x 109	85 x 108 x 109	85 x 90 x 109
	Handset Dimensions (H x W x D) (mm)	171 x 54 x 31			180 x 54 x 28	165 x 48 x 34	165 x 48 x 34	
	Base Weight (g)	160	130		110	180	180	120
	Handset Weight with Battery (g)	140			150	130	130	

Specifications

■ **Digital Cordless Phone Specifications**

• Listed models come with a single handset. For models with multiple handsets see the product descriptions on page 12 and beyond.

	Model / Function	KX-TG6861	KX-TG6851	KX-TG6821	KX-TG6811
General	Colour *1	Black, Pearl Silver, Brown	Black, Metallic Gray, Pearl Silver, Brown	Black, Metallic Gray, Pearl Silver, Brown	Black, Metallic Gray, Pearl Silver, Brown
	Multiple Handsets Capability	Up to 6 Handsets		Up to 6 Handsets	
	Multiple Base Units Capability	Up to 4 Base Units			
	Number of Display Language	14 *2		14 *3	
	Automated Call Block	√	—	—	
	Call Block (Block Specific Numbers)*4	√ (1000 numbers)		√ (50 numbers)	
	Nuisance Call Block (Block Range of Numbers)*4	√		For UK: √, For other countries: —	
	Call Block Button/Key	√		—	
	Noise Reduction Function on Cordless Handset	√		√	
Convenience	Customised Sound System (Equalizer)	√ (Treble/ Alto/ Bass)		√ (Treble / Bass)	
	HAC (Hearing Aid Compatibility) Support	—		—	
	Power Back-Up Operation	For Greece: √ / For other countries: —		√ *1	
	Baby Monitor	√		—	
	Smart Function Key	—		√ (NR Key)	
	Do Not Disturb Mode (Stop Ringing for Specific Periods/Bypass*4)	√ / √		√ / — (Night Mode)	
	Conference Call with Outside Line	√ *5 3Way		√ *5 3-Way	
	Advanced Alarm (Weekly / Snooze)	√ / √		√ / √	
	Alarm (Wake-up / Memo alarm)	√ / √		√ / √	
	Bluetooth Headset Capability (HSP Support)	—		—	
Caller ID / Phonebook	Caller ID Memory*4	50 items		50 items	
	Talking Caller ID (Base Unit / Handset)*4	— / —		— / —	
	Phonebook Memory (Name/Number)	200 items (16 char/ 24 digits)		120 items (16 char / 24 digits)	
	Shared Phonebook	√ *5		√ *5	
Handset	Display	1.8-inch Monochrome LCD, 103 x 65 pixels		1.8-inch Full-dot Monochrome LCD, 103 x 65 pixels	
	Display Backlight Colour	White		White	
	Illuminated Keypad	√ (Amber)		√ (Amber)	
	Shock Resistant	—		—	
	Speakerphone	√		√	
	Enhanced Receiver Volume	—		—	
	Redial Memory	10 (Name & Number*6)		10 (Number & Name*6)	
	Hold / Mute	√ / √		√ / √	
	Headset Jack	—		—	
	Secure Grip	—		—	
	Optional Handset	√ *1 (KX-TGA685)		√ (KX-TGA681)	
Base Unit	Display	7-segment LED, 2 digits	—	7-segment LED, 2 digits	—
	Wall Mountable	—		—	
Answering System	Total Recording Time	About 40 min.*1	—	About 30 min.	—
	Visual Message List	—		—	
	New Message Notification by a Call	√	—	√	—
	Noise Reduction Function for Answering System Sound *7	√	—	—	
Others	Radiation Free (Eco Mode Plus)	√ (Except for Greece)		—	
	One Touch Eco Mode / Eco Mode	√		√	
	Talk Time *8	Up to 18 hours		Up to 15 hours	
	Standby Time *8	Up to 200 hours		Up to 170 hours	
	Standby Power Consumption (Base Unit)	0.7 W	0.6 W	0.8 W	0.6 W
Dimensions / Weight	Base Unit Dimensions (H x W x D) (mm)	77 x 107 x 86		77 x 107 x 86	
	Handset Dimensions (H x W x D) (mm)	164 x 48 x 29		164 x 48 x 29	
	Base Weight (g)	120	100	120	98
	Handset Weight with Battery (g)	130		129	

*1 Specification may vary by country version. *2 14 Languages: Catalan, Danish, Dutch, English, Finnish, French, German, Greek, Italian, Norwegian, Portuguese, Spanish, Swedish, Turkish *3 <Country Version FX/PD/HG> 16-Language available. (Albanian, Bulgarian, Croatian, Czech, English, Estonian, German, Hungarian, Latvian, Lithuanian, Macedonian, Polish, Romanian, Serbian, Slovak, Slovene) <Others> 14-Language available. (Catalan, Danish, Dutch, English, Finnish, French, German, Greek, Italian,

Norwegian, Portuguese, Spanish, Swedish, Turkish) *4 Requires subscription to Caller ID service offered by your provider/ telephone company. *5 Optional handset may be required depending on the model. *6 It requires registration in the phonebook to display the name. *7 When using the base unit or handset to listen to messages, the noise reduction feature is activated automatically. *8 Actual battery performance depends on usage and ambient environment.

Specifications

■ Digital Cordless Phone Specifications

• Listed models come with a single handset. For models with multiple handsets see the product descriptions on page 12 and beyond.

Model / Function	KX-TG6721	KX-TG6711	KX-TG6621	KX-TG6611
General				
Colour *1	Black, Metallic Gray, Pearl Silver		Black, Titanium Black, Metallic Gray, Silver	
Multiple Handsets Capability	Up to 6 Handsets		Up to 6 Handsets	
Multiple Base Units Capability	—		—	
Number of Display Language	14 *2		14 *2	
Convenience				
Automated Call Block	—		—	
Call Block (Block Specific Numbers)*3	√ (30 numbers)		√ (30 numbers)	
Nuisance Call Block (Block Range of Numbers)*3	—		—	
Call Block Button/Key	—		—	
Noise Reduction Function on Cordless Handset	—		—	
Customised Sound System (Equalizer)	√ (Treble / Bass)		√ (Treble / Bass)	
HAC (Hearing Aid Compatibility) Support	—		—	
Power Back-Up Operation	√ *1		√ *1	
Baby Monitor	—		—	
Smart Function Key	√ (Top Key)		—	
Do Not Disturb Mode (Stop Ringing for Specific Periods/Bypass*3)	√ / — (Night Mode)		√ / — (Night Mode)	
Conference Call with Outside Line	√ *4 3-Way		√ *4 3-Way	
Advanced Alarm (Weekly / Snooze)	√ / √		— / —	
Alarm (Wake-up / Memo alarm)	√ / √		√ / —	
Bluetooth Headset Capability (HSP Support)	—		—	
Caller ID / Phonebook				
Caller ID Memory*3	50 items		50 items	
Talking Caller ID (Base Unit / Handset)*3	— / —		— / —	
Phonebook Memory (Name/Number)	100 items (16 char / 24 digits)		100 items (16 char / 24 digits)	
Shared Phonebook	—		—	
Handset				
Display	1.8-inch Full-dot Monochrome LCD, 103 x 65 pixels		1.8-inch Full-dot Monochrome LCD, 103 x 65 pixels	
Display Backlight Colour	Amber		Amber	
Illuminated Keypad	√ (Amber)		√ (Amber)	
Shock Resistant	—		—	
Speakerphone	√		√	
Enhanced Receiver Volume	—		—	
Redial Memory	10 (Number & Name*5)		10 (Number & Name*5)	
Hold / Mute	√ / √		√ / √	
Headset Jack	—		—	
Secure Grip	√		√	
Optional Handset	√ (KX-TGA671)		√ (KX-TGA661)	
Base Unit				
Display	7-segment LED, 2 digits	—	7-segment LED, 2 digits	—
Wall Mountable	√		√	
Answering System				
Total Recording Time	About 30 min.	—	About 18 min. *1	—
Visual Message List	—		—	
New Message Notification by a Call	—		—	
Noise Reduction Function for Answering System Sound*6	—		—	
Others				
Radiation Free (Eco Mode Plus)	—		—	
One Touch Eco Mode / Eco Mode	√		√	
Talk Time *7	Up to 15 hours		Up to 15 hours	
Standby Time *7	Up to 170 hours		Up to 170 hours	
Standby Power Consumption (Base Unit)	0.48 W	0.38 W	0.5 W	0.4 W
Dimensions / Weight				
Base Unit Dimensions (H x W x D) (mm)	82 x 108 x 91		77 x 150 x 90	77 x 126 x 90
Handset Dimensions (H x W x D) (mm)	160 x 48 x 30		159 x 49 x 29	
Base Weight (g)	160	130	200	140
Handset Weight with Battery (g)	130		130	

*1 Specification may vary by country version. *2 <Country Version FX/PD> 16-Language available. (Albanian, Bulgarian, Croatian, Czech, English, Estonian, German, Hungarian, Latvian, Lithuanian, Macedonian, Polish, Romanian, Serbian, Slovak, Slovene) <Others> 14-Language available. (Catalan, Danish, Dutch, English, Finnish, French, German, Greek, Italian, Norwegian, Portuguese, Spanish, Swedish, Turkish)

*3 Requires subscription to Caller ID service offered by your provider/telephone company. *4 Optional handset may be required depending on the model. *5 It requires registration in the phonebook to display the name. *6 When using the base unit or handset to listen to messages, the noise reduction feature is activated automatically. *7 Actual battery performance depends on usage and ambient environment.

• Listed models come with a single handset. For models with multiple handsets see the product descriptions on page 12 and beyond.

Function / Model	KX-TGC460	KX-TGC450	KX-TGC420	KX-TGC410
General				
Colour *1	Black	Black	Black, White	Black, White
Multiple Handsets Capability	KX-TGC460: - KX-TGC462: 2 Handsets KX-TGC463: 3 Handsets	—	KX-TGC420: - KX-TGC422: 2 Handsets KX-TGC423: 3 Handsets KX-TGC424: 4 Handsets KX-TGC425: 5 Handsets	KX-TGC410: - KX-TGC412: 2 Handsets KX-TGC413: 3 Handsets
Multiple Base Units Capability	—		—	
Number of Display Language	14*2		14*2	
Convenience				
Automated Call Block	—		—	
Call Block (Block Specific Numbers)*3	√ (50 numbers)	√ (30 numbers)	√ (50 numbers)	√ (30 numbers)
Nuisance Call Block (Block Range of Numbers)*3	√		√	
Call Block Button/Key	—		—	
Noise Reduction Function on Cordless Handset	—		—	
Customised Sound System (Equalizer)	—		—	
HAC (Hearing Aid Compatibility) Support	—		—	
Power Back-Up Operation	—		—	
Baby Monitor	—		—	
Smart Function Key	—		—	
Do Not Disturb Mode (Stop Ringing for Specific Periods/Bypass*3)	— / —		— / —	
Conference Call with Outside Line	√ *4 3-Way		√ *4 3-Way	
Advanced Alarm (Weekly / Snooze)	√ / √		√ / √	
Alarm (Wake-up / Memo alarm)	√ / √		√ / √	
Bluetooth Headset Capability (HSP Support)	—		—	
Caller ID / Phonebook				
Caller ID Memory*3	50 items		50 items	
Talking Caller ID (Base Unit / Handset)*3	— / —		— / —	
Phonebook Memory (Name/Number)	120 items (16 char / 24 digits)	50 items (16 char / 24 digits)	120 items (16 char / 24 digits)	50 items (16 char / 24 digits)
Shared Phonebook	√ *4		√ *4	
Handset				
Display	1.6-inch Full Dot Monochrome LCD, 103 x 65 pixels		1.6-inch Full Dot Monochrome LCD, 103 x 65 pixels	
Display Backlight Colour	White		Amber	
Illuminated Keypad	√ (Amber)		—	
Shock Resistant	—		—	
Speakerphone	√		√	
Enhanced Receiver Volume	—		—	
Redial Memory	10 (Name & Number*5)		10 (Name & Number*5)	
Hold / Mute	√ / √		√ / √	
Headset Jack	—		—	
Secure Grip	—		—	
Optional Handset	—		—	
Base Unit				
Display	—		—	
Wall Mountable	—		—	
Answering System				
Total Recording Time	About 18 min.	—	About 18 min. (For UK: About 30 min.)	—
Visual Message List	—		—	
New Message Notification by a Call	—		—	
Noise Reduction Function for Answering System Sound*6	√	—	√	—
Others				
Radiation Free (Eco Mode Plus)	√	—	√	—
One Touch Eco Mode / Eco Mode	√		√	
Talk Time*7	Up to 18 hours		Up to 18 hours	
Standby Time*7	Up to 200 hours		Up to 200 hours	
Standby Power Consumption (Base Unit)	0.5 W		0.5 W	
Dimensions / Weight				
Base Unit Dimensions (H x W x D) (mm)	63 x 106 x 87		63 x 106 x 87	
Handset Dimensions (H x W x D) (mm)	165 x 48 x 32		165 x 48 x 32	
Base Weight (g)	120	90	120	90
Handset Weight with Battery (g)	130		130	

*1 Specification may vary by country version. *2 14 Languages: Catalan, Danish, Dutch, English, Finnish, French, German, Greek, Italian, Norwegian, Portuguese, Spanish, Swedish, Turkish *3 Requires subscription to Caller ID service offered by your provider/telephone company. *4 For multiple handset model only. *5 It requires registration in the phonebook to display the name. *6 When using the base unit or handset to listen to messages, the noise reduction feature is activated automatically. *7 Actual battery performance depends on usage and ambient environment.

■ Digital Cordless Phone Specifications

	Model / Function	KX-TGC320	KX-TGC310	KX-TGC220	KX-TGC210
General	Colour *1	Black	Black, White, Black & White, Black & Red, White & Blue	Black	
	Multiple Handsets Capability	KX-TGC320: - KX-TGC322: 2 Handsets KX-TGC323: 3 Handsets	KX-TGC310: - KX-TGC312: 2 Handsets KX-TGC313: 3 Handsets	KX-TGC220: - KX-TGC222: 2 Handsets KX-TGC223: 3 Handsets KX-TGC224: 4 Handsets	KX-TGC210: - KX-TGC212: 2 Handsets KX-TGC213: 3 Handsets
	Multiple Base Units Capability	—		—	
	Number of Display Language	14 *2		14 *2	
Convenience	Automated Call Block	—		—	
	Call Block (Block Specific Numbers) *3	√ (30 numbers)		√ (30 numbers)	
	Nuisance Call Block (Block Range of Numbers) *3	√		√	
	Call Block Button/Key	—		—	
	Noise Reduction Function on Cordless Handset	—		—	
	Customised Sound System (Equalizer)	—		—	
	HAC (Hearing Aid Compatibility) Support	—		—	
	Power Back-Up Operation	—		—	
	Baby Monitor	—		—	
	Smart Function Key	—		—	
	Do Not Disturb Mode (Stop Ringing for Specific Periods/Bypass *3)	— / —		— / —	
	Conference Call with Outside Line	√ *4 3-Way		√ *4 3-Way	
	Advanced Alarm (Weekly / Snooze)	√ / √		√ / √	
	Alarm (Wake-up / Memo alarm)	√ / √		√ / √	
	Bluetooth Headset Capability (HSP Support)	—		—	
Caller ID / Phonebook	Caller ID Memory *3	50 items		50 items	
	Talking Caller ID (Base Unit / Handset) *3	— / —		— / —	
	Phonebook Memory (Name/Number)	50 items (16 char / 24 digits)		50 items (16 char / 24 digits)	
	Shared Phonebook	√ *4		√ *4	
Handset	Display	1.6-inch Full-dot Monochrome LCD, 103 x 65 pixels		1.6-inch Full-dot Monochrome LCD, 103 x 65 pixels	
	Display Backlight Colour	Amber		Amber	
	Illuminated Keypad	—		—	
	Shock Resistant	—		—	
	Speakerphone	√		√	
	Enhanced Receiver Volume	—		—	
	Redial Memory	10 (Number & Name*5)		10 (Number & Name*5)	
	Hold / Mute	√ / √		√ / √	
	Headset Jack	—		—	
	Secure Grip	—		—	
	Optional Handset	—		—	
Base Unit	Display	—		—	
	Wall Mountable	—		—	
Answering System	Total Recording Time	About 18 min.	—	About 18 min. *1	—
	Visual Message List	—		—	
	New Message Notification by a Call	—		—	
	Noise Reduction Function for Answering System Sound*6	—		—	
Others	Radiation Free (Eco Mode Plus)	—		—	
	One Touch Eco Mode / Eco Mode	√		√	
	Talk Time*7	Up to 16 hours		Up to 16 hours	
	Standby Time*7	Up to 200 hours		Up to 200 hours	
	Standby Power Consumption (Base Unit)	0.52 W		0.54 W	0.52 W
Dimensions/ Weight	Base Unit Dimensions (H x W x D) (mm)	33 x 99 x 97		77 x 107 x 96	
	Handset Dimensions (H x W x D) (mm)	160 x 48 x 28		164 x 47 x 30	
	Base Weight (g)	80		120	100
	Handset Weight with Battery (g)	130		130	

*1 Specification may vary by country version. *2 <Country Version FX/PD> 16-Language available. (Albanian, Bulgarian, Croatian, Czech, English, Estonian, German, Hungarian, Latvian, Lithuanian, Macedonian, Polish, Romanian, Serbian, Slovak, Slovene) <Others> 14-Language available. (Catalan, Danish, Dutch, English, Finnish, French, German, Greek, Italian, Norwegian, Portuguese, Spanish, Swedish, Turkish) *3 Requires subscription to Caller ID service offered by your provider/telephone company.

*4 For multiple handset model only. *5 It requires registration in the phonebook to display the name.
*6 When using the base unit or handset to listen to messages, the noise reduction feature is activated automatically.
*7 Actual battery performance depends on usage and ambient environment.

■ Digital Cordless Phone Specifications

Function		KX-TG2521	KX-TG2511	KX-TGB610	KX-TGB210
General	Colour *1	Titanium Black, Metallic Gray, White	Titanium Black, Metallic Gray, White, Red, Blue, Silver, Beige	Black, White, Red, Blue	Black, White, Red, Pink, Blue, Pastel Blue
	Multiple Handsets Capability	KX-TG2521: - KX-TG2522: 2 Handsets KX-TG2523: 3 Handsets KX-TG2524: 4 Handsets	KX-TG2511: - KX-TG2512: 2 Handsets KX-TG2513: 3 Handsets	KX-TGB610: - KX-TGB612: 2 Handsets KX-TGB613: 3 Handsets	KX-TGB210: - KX-TGB212: 2 Handsets KX-TGB213: 3 Handsets KX-TGB214: 4 Handsets
	Multiple Base Units Capability	—		—	—
	Number of Display Language	14 *2		9 *3	9 *3
Convenience	Automated Call Block	—		—	—
	Call Block (Block Specific Numbers) *4	—		√ (50 numbers)	—
	Nuisance Call Block (Block Range of Numbers) *4	—		√	—
	Call Block Button/Key	—		√	—
	Noise Reduction Function on Cordless Handset	—		—	—
	Customised Sound System (Equalizer)	—		—	—
	HAC (Hearing Aid Compatibility) Support	—		—	—
	Power Back-Up Operation	—		—	—
	Baby Monitor	—		—	—
	Smart Function Key	—		—	—
	Do Not Disturb Mode (Stop Ringing for Specific Periods/Bypass *4)	— / —		— / —	— / —
	Conference Call with Outside Line	√ *5 3-Way		√ *5 3-Way	√ *5 3-Way
	Advanced Alarm (Weekly / Snooze)	— / —		— / √	— / √
	Alarm (Wake-up / Memo alarm)	— / —		√ / —	√ / —
	Bluetooth Headset Capability (HSP Support)	—		—	—
Caller ID / Phonebook	Caller ID Memory *4	50 items		50 items	50 items
	Talking Caller ID (Base Unit / Handset) *4	— / —		— / —	— / —
	Phonebook Memory (Name/Number)	50 items (16 char / 24 digits)		50 items (16 char / 24 digits)	50 items (12 char / 24 digits)
	Shared Phonebook	—		√ *5	—
Handset	Display	1.4-inch Monochrome LCD, 16-digit x 3-line		1.4-inch Monochrome LCD12-digit (dot) x 1-line	1.4-inch Monochrome LCD, 12-digit x 1-line
	Display Backlight Colour	Amber		Amber	Amber
	Illuminated Keypad	—		—	—
	Shock Resistant	—		√	—
	Speakerphone	√		—	—
	Enhanced Receiver Volume	—		√ (+6 dB)	—
	Redial Memory	10 (Number & Name*6)		10 (Number)	10 (Number & Name*6)
	Hold / Mute	√ / √		√ / √	— / √
	Headset Jack	—		—	—
	Secure Grip	—		—	—
	Optional Handset	—		—	—
Base Unit	Display	—		—	—
	Wall Mountable	√		—	—
Answering System	Total Recording Time	About 20 min. *1	—	—	—
	Visual Message List	—		—	—
	New Message Notification by a Call	—		—	—
	Noise Reduction Function for Answering System Sound*7	—		—	—
Others	Radiation Free (Eco Mode Plus)	—		—	—
	One Touch Eco Mode / Eco Mode	√		—	—
	Talk Time*8	Up to 18 hours		Up to 18 hours	Up to 16 hours
	Standby Time*8	Up to 170 hours		Up to 200 hours	Up to 280 hours
	Standby Power Consumption (Base Unit)	0.5 W	0.45 W	0.6 W	0.6 W
Dimensions / Weight	Base Unit Dimensions (H x W x D) (mm)	54 x 98 x 121		56 x 78 x 88	50 x 99 x 99
	Handset Dimensions (H x W x D) (mm)	159 x 48 x 32		164 x 48 x 32	162 x 47 x 30
	Base Weight (g)	110		80	80
	Handset Weight with Battery (g)	130		130	130

*1 Specification may vary by country version. *2 <Country Version FX/PD/HG> 16-Language available. (Albanian, Bulgarian, Croatian, Czech, English, Estonian, German, Hungarian, Latvian, Lithuanian, Macedonian, Polish, Romanian, Serbian, Slovak, Slovene) <Others> 14-Language available. (Catalan, Danish, Dutch, English, Finnish, French, German, Greek, Italian, Norwegian, Portuguese, Spanish, Swedish, Turkish) *3 <Country Version FX/PD/HG> 16-Language available. (Albanian, Bulgarian, Croatian, Czech, English, Estonian, German, Hungarian, Latvian, Lithuanian, Macedonian, Polish, Romanian, Serbian, Slovak, Slovene)

<Others> 9-Language available. (Dutch, English, French, German, Greek, Italian, Portuguese, Spanish, Turkish) *4 Requires subscription to Caller ID service offered by your provider/telephone company. *5 For multiple handset model only. *6 It requires registration in the phonebook to display the name. *7 When using the base unit or handset to listen to messages, the noise reduction feature is activated automatically. *8 Actual battery performance depends on usage and ambient environment.

Function	Model	KX-TG1711	KX-TG1911	KX-TG1611
General	Colour *1	Piano Black, Beige, White	Black Cabinet with Silver LCD panel	Charcoal Gray, Beige, Ivory, Red, Aqua, Purple
	Multiple Handsets Capability	KX-TG1711: - KX-TG1712: 2 Handsets KX-TG1713: 3 Handsets KX-TG1714: 4 Handsets	—	KX-TG1611: - KX-TG1612: 2 Handsets KX-TG1613: 3 Handsets KX-TG1614: 4 Handsets
	Multiple Base Units Capability		—	
	Number of Display Language	9 *2		9 *2
Convenience	Automated Call Block	—		—
	Call Block (Block Specific Numbers)*3	—		—
	Nuisance Call Block (Block Range of Numbers)*3	—		—
	Call Block Button/Key	—		—
	Noise Reduction Function on Cordless Handset	—		—
	Customised Sound System (Equalizer)	—		—
	HAC (Hearing Aid Compatibility) Support	—		—
	Power Back-Up Operation	—		—
	Baby Monitor	—		—
	Smart Function Key	—		—
	Do Not Disturb Mode (Stop Ringing for Specific Periods/Bypass*3)	— / —		— / —
	Conference Call with Outside Line	√ *4 3-Way		√ *4 3-Way
	Advanced Alarm (Weekly / Snooze)	— / √		— / √
	Alarm (Wake-up / Memo alarm)	√ / —		√ / —
	Bluetooth Headset Capability (HSP Support)	—		—
Caller ID / Phonebook	Caller ID Memory*3	50 items		50 items
	Talking Caller ID (Base Unit / Handset)*3	— / —		— / —
	Phonebook Memory (Name/Number)	50 items (16 char / 24 digits)		50 items (16 char / 24 digits)
	Shared Phonebook	—		—
Handset	Display	1.25-inch Monochrome LCD, 12-digit (dot) x 1-line		1.25-inch Monochrome LCD, 112-digit (dot) x 1-line
	Display Backlight Colour	Amber		Amber
	Illuminated Keypad	—		—
	Shock Resistant	—		—
	Speakerphone	—		—
	Enhanced Receiver Volume	—		—
	Redial Memory	10 (Number)		10 (Number)
	Hold / Mute	√ / √		√ / √
	Headset Jack	—		—
	Secure Grip	—		—
	Optional Handset	—		—
Base Unit	Display	—		—
	Wall Mountable	—		√
Answering System	Total Recording Time	—		—
	Visual Message List	—		—
	New Message Notification by a Call	—		—
	Noise Reduction Function for Answering System Sound*5	—		—
Others	Radiation Free (Eco Mode Plus)	—		—
	One Touch Eco Mode / Eco Mode			
	Talk Time*6	Up to 15 hours		Up to 15 hours
	Standby Time*6	Up to 170 hours		Up to 170 hours
	Standby Power Consumption (Base Unit)	0.6 W		0.6 W
Dimensions / Weight	Base Unit Dimensions (H x W x D) (mm)	53 x 100 x 96		50 x 90 x 100
	Handset Dimensions (H x W x D) (mm)	159 x 47 x 30		159 x 49 x 30
	Base Weight (g)	105		100
	Handset Weight with Battery (g)	126		130

*1 Specification may vary by country version. *2 <Country Version FX/PD/HG> 16-Language available. (Albanian, Bulgarian, Croatian, Czech, English, Estonian, German, Hungarian, Latvian, Lithuanian, Macedonian, Polish, Romanian, Serbian, Slovak, Slovene) <Others> 9-Language available. (Dutch, English, French, German, Greek, Italian, Portuguese, Spanish, Turkish)

*3 Requires subscription to Caller ID service offered by your provider/telephone company. *4 For multiple handset model only. *5 When using the base unit or handset to listen to messages, the noise reduction feature is activated automatically. *6 Actual battery performance depends on usage and ambient environment.

■CAT-iq Router Compatible Handset Specifications

	Function \ Model	KX-TGQ500	KX-TGQ400	KX-TGQ200
General	Colour [1]	Silver	Black	Black, White
	Number of Display Language	5 [2]	5 [2]	
Convenience	Automated Call Block	—	—	
	Call Block (Block Specific Numbers) [3]	√ (100 numbers)	√ (100 numbers)	
	Nuisance Call Block (Block Range of Numbers) [3]	√	√	
	Call Block Button/Key	√	√	
	Noise Reduction Function on Cordless Handset	—	—	
	Customised Sound System (Equalizer)	√ (Treble / Alto / Bass)	—	
	HAC (Hearing Aid Compatibility) Support	√ (ETS 300 381 Compliant)	—	
	Baby Monitor	√ [4]	√ [4]	
	Do Not Disturb Mode (Stop Ringing for Specific Periods/Bypass [3])	√ / — (Night Mode)	√ / — (Night Mode)	
	Conference Call with Outside Line	√ [4]	√ [4]	
	Advanced Alarm (Weekly / Snooze)	— / —	— / —	
	Alarm (Wake-up / Memo alarm)	√ / —	√ / —	
Caller ID / Phonebook	Caller ID Memory [3]	√ [5]	√ [5]	
	Talking Caller ID (Handset) [3]	—	—	
	Local Phonebook (Name/ Number)	150 items (3 Numbers per 1 Name, First Name: 16char, Last Name: 16char / 24digits)	100 items (3 Numbers per 1 Name, First Name: 16char, Last Name: 16char / 24digits)	
	Shared Phonebook	√ [5]	√ [5]	
CAT-iq Compatibility	CAT-iq Compatible	√ (CAT-iq 2.0)	√ (CAT-iq 2.0)	
	Software Update Over The Air	—	—	
	HD Voice	√	√	
	Green Power Saving	√	√	
FRITZ!BOX Compatibility	FRITZ!BOX Compatible	√ (FRITZ!OS 6.69 or later)	√ (FRITZ!OS 6.69 or later)	
	Use of FRITZ!Box Phonebook	√	√	
	Caller ID (Name/ Number) Indication [3]	√	√	
Handset	Display	1.8-inch (4.6 cm) Full Dot Monochrome LCD, 128 x 64 pixels	2.0-inch (5.1 cm) Full Dot TFT Colour LCD, 65K Colour 176 x 220 pixels	1.8-inch (4.6 cm) Full Dot Monochrome LCD, 128 x 64 pixels
	Display Backlight Colour	White	White	White
	Illuminated Keypad	√ (Amber)	√ (White)	√ (Amber)
	Shock Resistant	√	—	
	Speakerphone (Volume Steps)	√ (5-Step)	√ (5-Step)	
	Enhanced Receiver Volume	√ (+10dB [6])	—	
	Redial Memory	√ [5]	√ [5]	
	Hold / Mute	√ / √	√ / √	
	Headset Jack	—	—	
	Secure Grip	—	—	
Others	Radiation Free (Eco Mode Plus)	√ [5]	√ [5]	
	One Touch Eco Mode / Eco Mode	—	—	
	Talk Time [7]	Up to 17.5 hours	Up to 17.5 hours	
	Standby Time [7]	Up to 330 hours	Up to 300 hours	
	Standby Power Consumption (Charger)	0.4 W	0.35 W	
Dimensions/Weight	Handset Dimensions (H x W x D) (mm)	176 x 53 x 30	165 x 48 x 30	165 x 48 x 31
	Handset Weight with Battery (g)	160	130	

*1 Specification may vary by country version. *2 5 Languages: English, French, German, Italian, Turkish *3 Requires subscription to Caller ID service offered by your provider/telephone company. *4 A second handset is necessary. (sold separately) *5 Depend on the base (router/ gateway). *6 Compare to maximum volume of conventional Panasonic IP-Phone KX-TGQ200. *7 Actual battery performance depends on usage and ambient environment.

Model / Function	KX-TS500	KX-TS520	KX-TS560	KX-TS580
General				
Number of Line	1	1	1	1
Data Port	—	√	√	√
One Touch Dial (Stations)	—	3	—	—
Redial Memory	Last One	Last One	20-Station	20-Station
Auto Redial	—	—	—	—
One Touch Redial	√ (Last One)	√ (Last One)	√ (Last One)	√ (Last One)
Phonebook Name Input	—	—	50 Stations (Number & Name)	50 Stations (Number & Name)
One-Touch Tone Switching	√ (FX only)	√ (FX only)	√ (FX only)	√ (FX only)
Tone / Pulse Setting	EX: Tone Fix FX: Switchable	EX: Tone Fix FX,G: Switchable	EX: Tone Fix FX: Programmable	EX: Tone Fix FX,G: Programmable
Flash Time	100 ms Fix	EX,FX: 100 ms Fix G: Switchable	Programmable	Programmable
Flash Time Default	—	EX,FX: 100 ms Fix G: 270 ms	100 ms	FX: 100 ms / G: 250 ms
Insertable Pause	—	2.1 s	3.5 s	3.5 s
Ringer Volume	Off / Low / High	Off / Low / High	Off / Low / High	Off / Low / High
Ringer Indicator	—	√	√	√
Electronic Hold	—	—	—	√
Electronic Hold on Music	—	—	—	√
Speakerphone	—	—	—	√
Speakerphone Volume	—	—	—	8-Step
Mute	—	—	√	√
On-Hook Dialing	—	—	√	√
Handset Receiver Volume	4-Step	6-Step	4-Step	4-Step
Call Restriction	—	—	√	√
Dial Lock	—	—	√	√
Navigator	—	—	√	√
Display				
Display	—	—	Dot x 16 digits 7-Seg x 8 digits + Pict	Dot x 16 digits 7-Seg x 8 digits + Pict
Display Language (Menu Selection)	—	—	EX/G: English / Spanish / Italian / Greek / Tr / German FX: English / Romanian / Czech / Slov / Tr	EX/G: English / Spanish / Italian / Greek / Tr / German FX: English / Romanian / Czech / Slov/Tr
Display Language Default	—	—	English	English/German
Display Contrast	—	—	4-Step	4-Step
Caller ID				
Caller ID Compatible [*1]	—	—	√	√
Signal	—	—	FSK / DTMF	FSK / DTMF
Private Name Display	—	—	√ [*2]	√ [*2]
Caller ID Memory	—	—	50-Station	50-Station
Time / Day Stamp from Clock	—	—	√	√
TAM				
Recording Time	—	—	—	—
Call Screening	—	—	—	—
Toll-Saver	—	—	—	—
2-Way Recording	—	—	—	—
Call Counter	—	—	—	—
Voice Time / Day Stamp	—	—	—	—
Voice Menu	—	—	—	—
Remote Functions	—	—	—	—
Others				
Power Source	Line	Line	3 x AA and Line	3 x AA and Line
Wall Mountable	√	√	√	√
Dimensions H x W x D (mm)	96 x 150 x 200	95 x 196 x 190	95 x 196 x 190	95 x 196 x 190
Weight (g)	475	518	588	618

*1 Requires subscription to a Caller ID and/or SMS service offered by your provider/telephone company.
*2 Requires registration in Phonebook function.

Specifications

Model / Function	KX-TS620	KX-TS880	KX-TSC11
General			
Number of Line	1	1	1
Data Port	√	—	—
One Touch Dial (Stations)	3	20	—
Redial Memory	20-Station	20-Station	20-Station
Auto Redial	√	√	—
One Touch Redial	√ (Last One)	√ (Last One)	√ (Last One)
Phonebook Name Input	50 Stations (Number & Name)	50 Stations (Number & Name)	50 Stations (Number & Name)
One-Touch Tone Switching	√ (FX only)	√ (FX only)	√ (FX only)
Tone / Pulse Setting	EX: Tone Fix / FX: Programmable	EX: Tone Fix / FX: Programmable	EX: Tone Fix / FX: Programmable
Flash Time	Programmable	Programmable	Programmable
Flash Time Default	100 ms	100 ms	100 ms
Insertable Pause	3.5 s	3.5 s	3.5 s
Ringer Volume	Off / Low / High	Off / Low / High	Off / Low / High
Ringer Indicator	√	√	—
Electronic Hold	√	√	—
Electronic Hold on Music	√	√	—
Speakerphone	√	√	—
Speakerphone Volume	8-Step	8-Step	—
Mute	√	√	—
On-Hook Dialing	√	√	√
Handset Receiver Volume	4-Step	4-Step	4-Step
Call Restriction	√	√	√
Dial Lock	√	√	√
Navigator	√	√	√
Display			
Display	3-Line	3-Line (Dot & 7-Seg + Pict)	2-Line
Display Language (Menu Selection)	EX: English / Spanish / French / Italian / Greek / Dutch FX: English / Polish / Hungarian / Czech / Romanian	EX: English / Spanish / Portuguese / Italian / Greek / Dutch FX: English / Czech / Slovak / Serbian / Romanian / Slovene	—
Display Language Default	English	English	English
Display Contrast	4-Step	4-Step	4-Step
Caller ID			
Caller ID Compatible [1]	√	√	√
Signal	FSK / DTMF	FSK / DTMF	FSK / DTMF
Private Name Display	√ [2]	√ [2]	√ [2]
Caller ID Memory	50-Station	50-Station	50-Station
Time / Day Stamp from Clock	√	√	√
TAM			
Recording Time	15 min.	—	—
Call Screening	√	—	—
Toll-Saver	√	—	—
2-Way Recording	√	—	—
Call Counter	64	—	—
Voice Time / Day Stamp	√ (EX: English FX: English / Polish)	—	—
Voice Menu	√ (EX: English FX: English / Polish)	—	—
Remote Functions	√	—	—
Others			
Power Source	Line + Power Cord	3 x AA and Line	3 x AA and Line
Wall Mountable	√	√ (2-Step Tilt Angle)	—
Dimensions H x W x D (mm)	91 x 165 x 220	93 x 172 x 220	96 x 150 x 200
Weight (g)	670	550	550

[1] Requires subscription to a Caller ID and/or SMS service offered by your provider/telephone company.
[2] Requires registration in Phonebook function.

Specifications