





Panasonic Consumer Electronics Company Division of Panasonic Corporation of North America

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A Better Life, A Better World

At Panasonic, we're dedicated to improving peoples' lives and making the world a better place—one customer, one business, one technological leap forward at a time. Nowhere is this guiding principle better exemplified than in our 2014 line-up of feature-rich, easy-to-use telephones. As the lines blur between home-based and mobile communications, Panasonic makes it easy to stay in touch with groundbreaking phones that let you answer landline calls on a smartphone or tablet. Or choose from our acclaimed Link2Cell line which lets you answer incoming cell phone calls on any of your home phone handsets. We even have phones that will not only charge your smartphone but also tell you when you've received a text message.

Ultimately, we engineer everything we make with a singular goal in mind: to complement the way you live your life. And that means keeping you connected.







Panasonic Telephone Key Features
Premium Telephone Systems
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Still missing cell phone calls and texts while at home? Like most people, you probably don't like carrying your cell phone with you around the house. Now you can have the functionality of your cell or smartphone and the convenience of a multi-handset cordless phone system. With Panasonic Link2Cell¹, you can simply park your cell phone in its charger and forget it. Link2Cell is a home phone that syncs with your cell phone via Bluetooth so you can make or receive cell phone calls using any of the cordless handsets throughout your home. Select Link2Cell models include a USB port for charging your cell phone and will even tell you when you've received a text. Use the Phonebook Transfer feature, and transfer up to 600 names and numbers from your cell phone to the built-in handset directory via Bluetooth. You can even register a second cell phone to the system and assign it a distinctive ring

so you'll know who the call is for. And of course, Link2Cell functions as a normal home phone and includes all the convenient features you'd expect from Panasonic.

Talking Text Sender Alert

When a call comes in through your linked cell or smartphone (Link2Cell), the handset will announce the name or phone number of the sender using the text-to-speech function. (Select models only)

Locates Cell

Simply press the "Locates Cell" button on the base unit if you've misplaced your cell or smartphone. This feature will locate your cell or smartphone by causing it to ring*.

*Cellphone cannot be in vibration or silence mode.





Smartphone Connect

Select models feature Smartphone Connect which allows your tablet or smartphone to double as an additional handset to your home phone. So you can make or receive landline phone calls with your tablet or smartphone when it's connected to the same wifi network as your home phone. Up to 4 tablets* or smartphones can be registered.

*Android or iOS onlv.



Smart Function Key

button on the handset and the base unit offer a single-click solution to accessing other features, such as retrieving voice messages, viewing missed calls, receiving calls or turning alarms off.

Advanced Silent Mode

Select 2014 models feature Advanced Silent Mode which allows you to selectively silence phone calls from a specified group. So you won't be disturbed in the evening by unwanted callers but know the phone will still ring if the kids call from college.

Enhanced Noise Reduction

The Enhanced Noise Reduction feature available on select 2014 models lets you suppress background noise around the caller while simultaneously enhancing their voice making it easier to hear them. So a parent getting a call from their teenager at a concert can hear what time to pick them up or when a friend calls from a noisy ballgame, you can hear where to meet afterwards.



Baby Monitor

Handsets equipped with the Baby Monitor feature will notify you via an additional handset*, a tablet or smartphone in another room when the baby starts crying.

*Sold separately.

Key Detector

Attach the optional Key Detector to your car key ring or other easily misplaced items and forget about ever losing them ever again. Using any of your telephone handsets, you can activate the Key Detector's beeping alarm and quickly track down your lost keys. Key Detector's powerful range finds objects up to 200 yards away so you'll find whatever's lost whether it's upstairs, in your car or in the yard. You can register up to four Key Detectors and give each a distinctive name, like Dave's keys, Sharon's keys, etc.

Smartphone Charge

No convenient electrical outlet for charging your cell phone or smartphone? No problem. Select models feature a convenient USB charging port. The new KX-PRL262 has a docking station that will charge your iPhone via a built-in Lightning Connector*

*Compatible with iPhone5 and iPod touch with Lightning connector.

Text Message Alert

Never miss an important text because you don't have your cell phone with you. Models equipped with Text Message Alert signal the home phone handsets when you receive a text on your cell phone.

Advanced TAD Functions

Panasonic keeps you in touch with Advanced Answering Device Functions on select models. Now you can be alerted to recorded messages whether you're at home or on the road. When a caller records a message, the base unit will beep alerting those in the house. Not at home? The phone will automatically send a message to a registered cell or office phone along with playback options.

Intelligent Eco Mode

This feature automatically lowers the power consumption when you're using the handset close to the base unit. Not only does it extend the available talk time, it's good for the environment. When less power is used by the handset to communicate with the base unit, battery life is prolonged which results in less frequent charging and can result in fewer batteries in landfills.

Power Back-Up Operation (Handset)

What happens to your phone when there's a power outage? Nothing, with select models featuring Power Back-Up Operation. A powerful battery backup system keeps you connected when the power goes out. Keep a charged handset in the base unit and you can still make and receive calls with the other cordless handsets.

Talking Caller ID

Now you can hear who's calling from across the room without having to get up. Using text-to-speech technology, Panasonic phones featuring Talking Caller ID announce caller ID information in between rings. What could be more convenient?

Tone Equalizer

Everyone hears differently. To maximize clarity or accommodate hearing loss, Panasonic added Tone Equalizer control to select models. This exclusive feature actually lets you adjust bass, mid-range or treble tones in a caller's voice for maximum clarity.

Call Block

Store the Caller ID info of any and all unwanted callers into your phone's Call Block list so that you can eliminate future pesky calls from them. After their information is stored, they'll get a busy signal.

KX-PRL262B

Link2Cell Dock Style Bluetooth® Cellular Convergence Solution with 2 Handsets



- Link up to 2 Cell Phones¹
- Charge your iPhone via Built-in Lightning Connector
- Play content streamed from iPhone through built-in speakers
- Handset functions as remote control for Smartphone
- Talking Text Sender Alert^{1,6}
- Text Message Alert¹
- Enhanced Noise Reduction
- Key Detector Compatible²
- Phonebook Copy from Cellular Phone via Bluetooth¹
- DECT 6.0 PLUS Technology
- Talking Caller ID^{3,5,6}
- Large, 1.8" White Backlit Handset Display
- Intelligent Eco Mode
- All-Digital Answering System



KX-PRLA20Additional Digital
Cordless Handset

KX-PRD262B

Link2Cell Dock Style Bluetooth® Cellular Convergence Solution with 2 Handsets



- Link up to 2 Cell Phones¹
- Charge your Smartphone via USB
- Play content streamed from Smartphone through built-in speakers
- Handset functions as remote control for Smartphone
- Talking Text Sender Alert^{1,6}
- Text Message Alert¹
- Enhanced Noise Reduction
- Key Detector Compatible²
- Phonebook Copy from Cellular Phone via Bluetooth¹
- DECT 6.0 PLUS Technology
- Talking Caller ID^{3,5,6}
- Large, 1.8" White Backlit Handset Display
- Intelligent Eco Mode
- All-Digital Answering System



KX-PRLA20Additional Digital
Cordless Handset

KX-PRX120W

Multi-Function Cordless Digital Answering System with 1 Touchscreen Handset



- Large, 3.5" White Backlit Touchscreen Handset Display
- 0.3-Megapixel Front Camera
- WiFi Connect Capability
- Bluetooth Headset Capability¹
- Android OS 4.0
- Google™ Play Support
- Key Detector Compatible²
- DECT 6.0 PLUS Technology
- Phonebook Transfer
- Intelligent Eco Mode
- All-Digital Answering System
- Call Block^{3,7}
- Silent Mode



KX-PRXA10Additional Digital
Cordless Handset

KX-PRW120W

Expandable Digital Cordless Answering System with Smartphone Connect



- Smartphone Connect
- Unique-design Handset is easy to pick up and dial with one hand
- Baby Monitor
- WiFi Connect Capability
- Advanced TAD Functions
- DECT 6.0 PLUS Technology
- Talking Caller ID^{3,5,6}
- Key Detector Compatible²
- Large, 2.2" White Backlit Handset Display
- Intelligent Eco Mode
- Call Block^{3,7}
- Silent Mode
- Ringer ID3,6



KX-PRWA10Additional Digital
Cordless Handset

KX-PRW130W

Expandable Digital Cordless Answering System with Smartphone Connect



- Smartphone Connect
- Baby Monitor
- WiFi Connect Capability
- Advanced TAD Functions
- Simple, Easy-to-use, TAD Button on Base
- DECT 6.0 PLUS Technology
- Talking Caller ID^{3,5,6}
- Key Detector Compatible²
- Large, 2.2" White Backlit Handset Display
- Intelligent Eco Mode
- Call Block^{3,7}
- Silent Mode
- Ringer ID^{3,6}



KX-PRWA13Additional Digital
Cordless Handset

KX-PRS120W

Expandable Digital Cordless Answering System



- Color, Graphical Handset Interface
- Elegant, Slim Styling
- Baby Monitor
- Advanced TAD Functions
- Simple, Easy-to-use, TAD Button on Base
- DECT 6.0 PLUS Technology
- Talking Caller ID^{3,5,6}
- Key Detector Compatible²
- Large, 2.2" White Backlit Handset Display
- Intelligent Eco Mode
- Call Block^{3,7}
- Silent Mode



KX-PRSA10Additional Digital
Cordless Handset

KX-TGH263B

Link2Cell Bluetooth® Cellular Convergence Solution with 3 Handsets



- Link up to 2 Cell Phones¹
- Talking Text Sender Alert^{1,6}
- Smart Function Key
- Elegant, Space-saving Design
- Advanced TAD Functions
- Enhanced Noise Reduction
- Key Detector Compatible²
- Power Back-up Operation
- DECT 6.0 PLUS Technology
- Talking Caller ID^{3,5,6}
- Large, 1.8" White Backlit Handset Display
- Intelligent Eco Mode
- Tone Equalizer
- Silent Mode

KX-TGH260B - 1 Handset KX-TGH262B - 2 Handsets



KX-TGHA20Additional Digital
Cordless Handset

KX-TGE275S

Link2Cell Bluetooth® Cellular Convergence Solution with 5 Handsets



- Link up to 2 Cell Phones¹
- Talking Text Sender Alert^{1,6}
- Text Message Alert
- Locates Cell¹
- Easy-to-use Big Buttons on Handset & Base
- Amplified Handset Volume with Dedicated Volume Key
- Smart Function key
- Advanced TAD Functions
- Key Detector Compatible²
- Power Back-up Operation
- Bluetooth Headset Capability¹
- Phonebook Copy from Cellular Phone via Bluetooth¹
- Talking Caller ID^{3,5,6}
- Dial Keypad on Base

KX-TGE270S - 1 Handset

KX-TGE272S - 2 Handsets

KX-TGE273S - 3 Handsets

KX-TGE274S - 4 Handsets



KX-TGEA20Additional Digital
Cordless Handset

KX-TGE264B

Link2Cell Bluetooth® Cellular Convergence Solution with 4 Handsets



- Link up to 2 Cell Phones¹
- Talking Text Sender Alert1,6
- Text Message Alert1
- Locates Cell¹
- Easy-to-use Big Buttons on Handset & Base
- Amplified Handset Volume with Dedicated Volume Key
- Smart Function Key
- Advanced TAD Functions
- Enhanced Noise Reduction
- Key Detector Compatible²
- Power Back-up Operation
- Bluetooth Headset Capability
- Phonebook Copy from Cellular Phone via Bluetooth¹
- Talking Caller ID^{3,5,6}

KX-TGE260B - 1 Handsets

KX-TGE262B - 2 Handsets

KX-TGE263B - 3 Handsets



KX-TGEA20Additional Digital
Cordless Handset

KX-TG7875S

Link2Cell Bluetooth® Cellular Convergence Solution with 5 Handsets



- Link up to 2 Cell Phones¹
- Enhanced Noise Reduction
- Key Detector Compatible²
- USB Charge
- Text Message Alert
- Advanced TAD Functions
- Bluetooth Headset Capability
- Phonebook Copy from Cellular Phone via Bluetooth¹
- DECT 6.0 PLUS Technology
- Dial Keypad on Base
- Large, 1.8" White Backlit Handset Display
- Intelligent Eco Mode
- All-Digital Answering System
- Call Block^{3,7}

KX-TG7872S - 2 Handsets

KX-TG7873S - 3 Handsets

KX-TG7874S - 4 Handsets



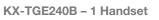
KX-TGA680Additional Digital
Cordless Handset

KX-TGE245B

Expandable Digital Cordless Answering System with 5 Handsets



- Talking Text Sender Alert1,6
- Text Message Alert1
- Locates Cell¹
- Easy-to-use Big Buttons on Handset & Base
- Amplified Handset Volume with Dedicated Volume Key
- Smart Function Key
- Advanced TAD Functions
- Enhanced Noise Reduction
- Key Detector Compatible²
- Power Back-up Operation
- DECT 6.0 PLUS Technology
- Talking Caller ID3,5,6
- Dial Keypad on Base
- Large, 1.8" White Backlit Handset Display



KX-TGE242B - 2 Handsets

KX-TGE243B - 3 Handsets

KX-TGE244B - 4 Handsets



KX-TGEA20Additional Digital
Cordless Handset

KX-TGE234B

Expandable Digital Cordless Answering System with 4 Handsets



- Talking Text Sender Alert^{1,6}
- Text Message Alert1
- Locates Cell¹
- Easy-to-use Big Buttons on Handset & Base
- Amplified Handset Volume with Dedicated Volume Key
- Smart Function Key
- Advanced TAD Functions
- Enhanced Noise Reduction
- Key Detector Compatible²
- Power Back-up Operation
- DECT 6.0 PLUS Technology
- Talking Caller ID^{3,5,6}
- Large, 1.8" White Backlit Handset Display
- Intelligent Eco Mode

KX-TGE232B – 2 Handsets KX-TGE233B – 3 Handsets



KX-TGEA20Additional Digital
Cordless Handset

KX-TGE212B

Amplified Expandable Digital Cordless Answering System with 2 Handsets



- Talking Text Sender Alert^{1,6}
- Text Message Alert1
- Locates Cell¹
- Easy-to-use Big Buttons on Handset & Base
- Amplified Handset Volume with Dedicated Volume Key
- Smart Function Key
- Enhanced Noise Reduction
- Key Detector Compatible²
- Power Back-up Operation
- DECT 6.0 PLUS Technology
- Large, 1.8" White Backlit Handset Display
- Intelligent Eco Mode
- Tone Equalizer

KX-TGE210B - 1 Handset



KX-TGEA20Additional Digital
Cordless Handset

KX-TG6845B

Expandable Digital Cordless Answering System with 5 Handsets



- DECT 6.0 PLUS Technology
- Key Detector Compatible²
- Compact Base Unit
- Easy-to-use Big Buttons on Handset & Base
- Intelligent Eco Mode
- All-Digital Answering System
- Amber Backlit Handset Display
- Handset Speakerphone
- Expandable up to 6 Handsets⁴
- Light-up Indicator with Ringer/Charge Alert
- Wall Mountable
- Up to 4-Way Conference Capability
- Handset Locator
- Intercom (Handset-Handset or Handset-Base Unit)

KX-TG6841B - 1 Handset

KX-TG6842B - 2 Handsets

KX-TG6843B - 3 Handsets

KX-TG6844B - 4 Handsets



KX-TGA680Additional Digital
Cordless Handset

KX-TG6592T

Amplified Expandable Digital Cordless Answering System with 2 Handsets



- DECT 6.0 PLUS Technology
- Amplified Handset Volume with Dedicated Volume Key
- Talking Caller ID^{3,5,6}
- Intelligent Eco Mode
- Tone Equalizer
- Easy-to-See LCD with Big Buttons
- Speed Dial on Base & Handset
- Hands-Free Speakerphone on Base & Handset
- Call Block^{3,7}
- Silent Mode
- White Backlit LCD on Handset
- Non-Slip Handset Design
- Ringer ID^{3,6}
- Up to 4-Way Conference Capability⁴
- Expandable to 6 Handsets⁴

KX-TG6591T - 1 Handset



KX-TGA659Additional Digital
Cordless Handset

KX-TG4773B

Expandable Digital Cordless Answering System with 1 Corded and 3 Cordless Handsets



- DECT 6.0 PLUS Technology
- Power Back-Up Operation
- Talking Caller ID 3,5,6
- Dial Keypad on Base
- Large, 1.8" White Backlit Handset Display
- Bright, LED Light-Up Indicator
- Easy-to-use Big Buttons with Simple Keypad Layout
- Amplified Handset Volume with Dedicated Volume Key
- Intelligent Eco Mode
- All-Digital Answering System
- Tone Equalizer
- Call Block^{3,7}
- Silent Mode
- Ringer ID3,6

KX-TG4771B – 1 Corded and 1 Cordless Handset KX-TG4772B – 1 Corded and 2 Cordless Handsets



KX-TGA470Additional Digital
Cordless Handset

KX-TG4753B

Expandable Digital Cordless Answering System with 3 Handsets



- DECT 6.0 PLUS Technology
- Large, 1.8" White Backlit Handset Display
- Bright, LED Light-Up Indicator
- Range Extender Included
- Easy-to-use Big Buttons with Simple Keypad Layout
- Talking Caller ID3,5,6
- Amplified Handset Volume with Dedicated Volume Key
- Intelligent Eco Mode
- All-Digital Answering System
- Message Counter on Base
- Tone Equalizer
- Call Block^{3,7}
- Silent Mode
- Ringer ID3,6
- Up to 4-Way Conference Capability



KX-TGA470Additional Digital
Cordless Handset

KX-TGD225N

Expandable Digital Cordless Answering System with 5 Handsets



- Talking Caller ID3,5,6
- Large, 1.6" White Backlit Handset Display
- Illuminated Handset Keypad
- All-Digital Answering System
- Call Block^{3,7}
- Intelligent Eco Mode
- Handset Speakerphone
- Expandable to 6 Handsets⁴
- Up to 3-Way Conference Capability
- Ringer ID^{3,6}
- Wall Mountable
- Call Waiting Caller ID3
- Handset Locator

KX-TGD220N - 1 Handset

KX-TGD222N - 2 Handsets

KX-TGD223N - 3 Handsets

KX-TGD224N – 4 Handsets



KX-TGDA20Additional Digital
Cordless Handset

KX-TGD213N

Expandable Digital Cordless Phone with 2 Handsets



- Large, 1.6" White Backlit Handset Display
- Illuminated Handset Keypad
- Call Block^{3,7}
- Silent Mode
- Intelligent Eco Mode
- Handset Speakerphone
- Expandable to 6 Handsets⁴
- Up to 3-Way Conference Capability
- Call Waiting Caller ID3
- Handset Locator
- Intercom (Handset-Handset)
- Wall Mountable
- Belt Clip

KX-TGD210N - 1 Handset KX-TGD212N - 2 Handsets



KX-TGDA20Additional Digital
Cordless Handset

KX-TG6572R

Expandable Digital Cordless Answering System with 2 Handsets



- DECT 6.0 PLUS Technology
- Talking Caller ID^{3,5,6}
- Intelligent Eco Mode
- Call Block^{3,7}
- Silent Mode
- Amber Backlit LCD on Handset
- All-Digital Answering System
- Ringer ID^{3,7}

- Up to 4-Way Conference Capability⁴
- Expandable to 6 Handsets⁴
- Light-up Indicator with Ringer/Charge Alert
- Handset Locator
- Intercom (Handset-Handset)
- Call Waiting Caller ID³



KX-TGA651

Additional Digital Cordless Handset

KX-TG6513B

Expandable Digital Cordless Phone System with 3 Handsets



- DECT 6.0 PLUS Technology
- Intelligent Eco Mode
- Smart Wall-Mount
- Non-Slip Handset Design
- White Backlit LCD on Handset
- Call Block^{3,7}

- Silent Mode
- Expandable to 6 Handsets⁴
- Ringer ID3,6
- Up to 4-Way Conference Capability
- Light-up Indicator with Ringer/Voice Mail Alert
- Call Waiting Caller ID³

KX-TG6672B

Digital Answering System with 1 Corded and 2 Cordless Handsets



- DECT 6.0 PLUS Technology
- Power Back-Up Operation (Base Unit)
- Talking Caller ID^{3,5,6}
- Intelligent Eco Mode
- 5-Number Speed Dial Console (Base Unit)
- Tone Equalizer
- Hands-Free Speakerphone on Base & Handset
- Non-Slip Handset Design
- Up to 4-Way Conference Capability
- All-Digital Answering System
- Call Block^{3,7}
- Silent Mode

KX-TG6671B — 1 Corded and 1 Cordless Handset



KX-TGA660Additional Digital
Cordless Handset

KX-TG6511 - 1 Handset

KX-TG6512 - 2 Handsets

KX-TGC222S

Expandable Digital Cordless Answering System with 2 Handsets



- Large, 1.6" Amber Backlit Handset Display
- Illuminated Handset Keypad
- All-Digital Answering System
- Call Block^{3,7}
- Silent Mode
- Intelligent Eco Mode

KX-TGC220S - 1 Handset

- Handset Speakerphone
- Expandable to 6 Handsets⁴
- Up to 3-Way Conference Capability
- Call Waiting Caller ID³
- Handset Locator



KX-TGDA20

Additional Digital Cordless Handset

KX-TGC212S

Expandable Digital Cordless Phone with 2 Handsets



- Large, 1.6" Amber Backlit Handset Display
- Illuminated Handset Keypad
- Call Block^{3,7}
- Silent Mode
- Intelligent Eco Mode

- Handset Speakerphone
- Expandable to 6 Handsets⁴
- Up to 3-Way Conference Capability
- Call Waiting Caller ID³
- Handset Locator

KX-TG9542B

2-Line Link2Cell Bluetooth® Cellular Convergence Solution with 2 Handsets



- Link up to 4 Cell Phones¹
- 2-Line Operation
- Supports 3 Simultaneous Conversations (2 Landlines, 1 Cell)
- USB Charge
- Text Message Alert1
- Enhanced Noise Reduction
- Key Detector Compatible²
- Power Back-up Operation
- Bluetooth Headset Capability
- Phonebook Copy from Cellular Phone via Bluetooth¹
- DECT 6.0 Technology
- Talking Caller ID^{3,5,6}
- Dial Keypad on Base
- Large, 1.8" White Backlit Handset Display
- Intelligent Eco Mode
- All-Digital Answering System

KX-TG9541B - 1 Handset



Additional Digital Cordless Handset

KX-TG9472B

2-Line Answering System with 1 Corded and 2 Cordless Handsets and Contact Sync



- DECT 6.0 Technology
- Contact Sync
- 2-Line Operation
- Large, White Backlit LCD on Base Unit
- Hands-Free Speakerphone on Base & Handset
- Up to 3-Way Conference Capability
- All-Digital Answering System
- Silent Mode
- Ringer ID3,6
- Dial Keypad on Base
- Expandable to 6 Handsets⁴
- Call Waiting Caller ID³

KX-TG9471B — 1 Corded and 1 Cordless Handset





Connect to a PC and caller info pops up on your computer screen. You can also make outgoing calls by clicking the contact in Outlook.



KX-TGA939Additional Digital
Cordless Handset

KX-TG9392T

2-Line Expandable Digital Answering System with 1 Corded and 2 Cordless Handsets



- DECT 6.0 Technology
- 2-Line Operation
- Corded Cordless Handset
- Power Back-Up Operation (Line 1 only)
- Expandable up to 6 Handsets⁴
- 40 Minute Digital Answering System
- White Backlit LCD on Handset and Base
- Ringer ID3,6
- Light-up Indicator with Ringer/Message Alert
- Silent Mode

KX-TG9391T — 1 Corded and 1 Cordless Handset



KX-TGA939Additional Digital
Cordless Handset

KX-TS4300B

4-Line Integrated Phone System (Expandable up to 16 Stations) with Call Waiting Caller ID, Speakerphone and 60 Minute Answering System

- 4-Line Operation
- Up to 3-Way Conference Capability⁴
- Intercom System (Expandable up to 16 Stations)
- All-Digital Answering System with Automated Attendant (Max. 60 Min.)
- Call Waiting Caller ID³
- Caller ID Memory³
- Phonebook
- Chain Dial
- 24-Digit Per Station Dialer Storage Capacity



KX-TS4200B

4-Line Integrated Phone System (Expandable up to 16 Stations) with Call Waiting Caller ID and Speakerphone

- 4-Line Operation
- Up to 3-Way Conference Capability4
- Intercom System (Expandable up to 16 Stations)
- Speakerphone
- Call Waiting Caller ID³
- Caller ID Memory³
- Phonebook
- Chain Dial
- 24-Digit Per Station Dialer Storage Capacity
- 32 One-Touch Memory Buttons



KX-TS4100B

4-Line Integrated Phone System (Expandable up to 16 Stations) with Speakerphone

- 4-Line Operation
- Up to 3-Way Conference Capability⁴
- Intercom System (Expandable up to 16 Stations)
- Speakerphone
- 32 One-Touch Memory Buttons
- Easy Operation (Menu Driven)
- Power Back-Up Operation (Requires Battery)
- Base Unit Dial Keypad
- Hold, Mute, Flash and Redial Buttons



KX-TS3282B/W

2-Line Integrated Intercom Phone System

- 2-Line Operation
- Hands-Free Speakerphone with 8-Step Volume Control
- Intercom System (Expandable up to 8 Stations)
- Up to 3-Way Conference Capability⁵
- Call Waiting Caller ID³
- 3-Line LCD Display with 4-Level Contrast Control
- 3-Station One-Touch Dialer
- Voice Mail Message Waiting Indicator
- Headset Jack (On-Hook)
- 50-Station Caller ID Memory³
- Handset Volume Control
- 3-Step Ringer Control



KX-TS208W

2-Line Integrated Telephone System

- 2-Line Operation
- Up to 3-Way Conference Capability⁴
- Distinctive Ring
- 16-Digit LCD with Clock
- Hands-Free Speakerphone
- 20 One-Touch Dialer Stations
- 10-Station Speed Dialer
- Hands-Free Headset Compatible
- Electronic Volume Controls for Speakerphone
- Dial Lock
- 3-Step Ringer Volume Control
- Programmable Call Restriction

KX-TS840B/W

Integrated Telephone System

- 2-Step Tilt Angle
- Battery-free Operation
- Hands-Free Speakerphone
- Programmable Tone/Pulse Selection
- 3-Step Ringer Volume Adjustment
- Extra-Long 15.6" Curl Cord
- Ringer Indicator (LED)
- Call Waiting Caller ID³
- 20 One-Touch Dialer Stations
- 10 Station Speed Dial
- Headset Jack
- Last Number Redial
- Wall Mountable



Corded Phones Integrated **Integrated** Corded Phones

KX-TS880B/W

Integrated Telephone System

- 2-Step Tilt Angle
- Navigation Key
- Hands-Free Speakerphone
- Programmable Flash Time Setting
- Extra-Long 15.6" Curl Cord
- Ringer Indicator (LED)
- Call Waiting Caller ID2
- 30 One-Touch Dialer Stations: 10 One-Touch & 20 Two-Touch
- Dial Lock
- Redial (Last 20 numbers Dialed)
- Wall Mountable



Available in Black or White

KX-TS620B/W

Integrated Telephone Answering System

- All-Digital Answering System
- 2-Way Recording
- Speakerphone
- Call Waiting Caller ID3
- 3 One-Touch Memory Buttons
- 3-Line Dot LCD
- Ringer Indicator (LED)
- Redial (Last 20 numbers Dialed)
- Electronic Volume Controls for Speakerphone (8-Step) and Handset (4-Step)
- Wall Mountable



KX-TS550B/W

Integrated Telephone System

- 10-Station Speed Dialer
- 2 One-Touch Dialer Stations
- Emergency Button
- Wall Mountable
- Switchable Tone/Pulse
- Last Number Redial
- Electronic Handset Volume Control (6-Step)
- 3-Step Ringer Selector (Off/Low/High)
- Flash



KX-TS500B/W

Integrated Telephone System

- Wall Mountable
- Switchable Tone/Pulse
- Last Number Redial
- Electronic Handset Volume Control (6-Step)
- 3-Step Ringer Selector (Off/Low/High)
- Flash
- Wall Mountable



KX-TSC11B/W

Integrated Telephone System

- 50-Station Caller ID Memory and Dialer
- 50-Station Phonebook and Dialer
- Call Waiting³
- Phone Company Voice Mail Compatible (FSK Compatible)³
- Chain Dial
- Programmable Call Restriction
- 3-Step Ringer Volume Control
- Switchable Tone/Pulse Setting



KX-TS108W

Integrated Telephone System

- 16-Digit LCD with Clock
- Hands-Free Speakerphone
- 20 One-Touch Dialer Stations
- 10-Station Speed Dialer
- Hands-Free Headset Compatible
- Electronic Volume Controls for Speakerphone (8-Step), Handset and Headset (4-Step)
- Dial Lock
- 3-Step Ringer Volume Control
- Programmable Call Restriction
- Data Port



KX-TS105B/W

Integrated Telephone System

- Hands-Free Speakerphone
- 20 One-Touch Dialer Stations
- 10-Station Speed Dialer
- Hands-Free Headset Compatible
- Electronic Volume Controls for Speakerphone (8-Step), Handset and Headset (4-Step)
- Dial Lock
- 3-Step Ringer Volume Control
- Programmable Call Restriction
- Data Port
- Wall Mountable



Available in Black or White

KX-TGA20

Key Detector

- Find keys and other objects up to 200 yards away depending on environmental conditions
- Powerful beep indicates location of keys, even from a distance
- Use up to 4 Key Detectors per compatible phone. Search for individual Key Detectors



KX-TGA405

Range Extender

- Doubles the effective transmission distance between the base unit and the cordless
- Compatible with Panasonic TGE, TGC, TGD and TGH series models



KX-TCA430

Lightweight Headset

- Adjustable, Flexible Microphone Provides Optimal Voice Clarity
- Convenient In-Cord Volume Control
- Mute Switch
- Reversible for Use with Either Ear
- Cord Clip



KX-TCA400

Lightweight Headset

- Adjustable, Flexible Microphone Provides Optimal Voice Clarity
- Reversible for Use with Either Ear
- Cord Clip



KX-TCA93

Clip-on Headset

- Adjustable, Flexible Microphone Provides Optimal Voice Clarity
- Reversible for Use with Either Ear
- Cord Clip



KX-TCA60

Hands-Free Headset

- 2.5mm Connection
- Provides Hands-Free Usage
- Reversible for Use with Either Ear
- Adjustable Microphone



KX-TCA94B

Clip-on Headset

- Adjustable, Flexible Microphone Provides Optimal Voice Clarity
- Convenient In-Cord Volume Control
- Mute Switch
- Reversible for Use with Either Ear
- Cord Clip





- 2-Way Paging/Automatic Intercom You can page and communicate between the handset and the base.
- 2-Way Radio Mode Use the expandable handsets away from the base unit to communicate from one handset to another.
- **2-Way Conversation Record** Use 2-way recording to save a telephone conversation for later playback.
- 3-Color Light-Up Indicator with Ringer/VM Alert (4 Available Options) Select from blue, green, amber or multi-color options. The light-up indicator will flash quickly to show that you have an incoming call, and it will flash slowly to let you know that you have a new message in your voice mailbox.

5.8 GHz Frequency-Hopping Spread Spectrum (FHSS) Technology 5.8 GHz technology operates on a different wavelength with much less traffic than the 2.4 GHz technology while maintaining the great security, incredible clarity and long range you'd get with 2.4 GHz technology.

Advanced Silent Mode The Advanced Silent Mode allows you to selectively silence phone calls from a specified group when the phone is set in this mode.

Advanced TAD Functions Enhanced Telephone Answering Device functionality in which the unit beeps to alert those at home that a message has been recorded and also forwards recorded messages to a registered cell or office phone along with playback options.

All-Digital Answering System Messages are recorded on an advanced microchip for quiet operation and easy retrieval. The total recording time is 15 minutes for most models, but they vary up to 60 minutes of total recording time.

All-Digital Voice Mail System The digital voice mail system can contain up to 8 mailboxes, with a total recording time of up to 100 minutes. It features individual mailbox greetings, mailbox access from any cordless station, auto attendant, voice prompts, time/day stamps and much more.

Auto Message Delete You can program your mailbox to automatically delete all messages when they become one month old.

Baby Monitor The handset in baby's room will notify you via an additional handset, a tablet or smartphone in another room when the baby starts

Bilingual Display The LCD language can be set to either English or Spanish.

Call Block Allows the user to block unwanted calls by entering Caller ID info into the phone's call block memory.

Caller ID The LCD readout can display the caller's name and number, so you can see at a glance who's calling. You can also enjoy the convenience of printing the list of Caller ID activity to review.

Caller ID Call Waiting Displays the name and number of incoming callers, even if you're on another call. Up to 50 names and numbers can be stored in the memory for easy retrieval and direct callback.

Call Screening A monitor speaker allows you to hear incoming messages as they're being recorded.

Call Transfer You can transfer an outside call from the base unit to a cordless handset or from one cordless handset to another.

Chain Dial Search your phone book and dial a number you previously programmed during a phone call. This feature can be useful for those who frequently use "calling cards."

Choice Mail Lets you view and retrieve recorded messages without having to listen to portions of others to find the one you want.

Contact Sync Feature that allows syncing of your telephone and Microsoft Outlook on a PC. Incoming calls trigger a pop-up window in Outlook that shows caller contact information. Also enables outbound calling by clicking contacts in Outlook.

Customized Ringer Use this feature for unlimited free recording of your favorite songs or sounds that you can set as your telephone ringer. All you need is the included audio cable and the music or sound. (Maximum recording time is 2 minutes, depending on the model).

Data Port A phone jack built into the base lets you easily hook up a computer, modem, fax or answering machine

DECT 6.0 (Digital Enhanced Cordless Telecommunication) Operates on the 1.9GHz frequency and offers excellent sound quality reduced interference, long range and extended battery life.

DECT 6.0 Plus Technology Enhanced version of DECT 6.0 in which transmission quality and range are improved by increasing the frequency of error correction up to 80x.

Digital Duplex Speakerphone Delivers crisp, natural sound without dropouts or clipping. Use the speakerphone for hands-free operation or to allow others in the room to join in your conversation.

Digital Handset Speakerphone A digital duplex speakerphone on the back of the handset enables convenient, high-quality hands-free

Dual Keypads Lets you dial from the base so you can make calls without

Enhanced Noise Reduction Suppresses background noise around the caller while simultaneously enhancing their voice making it easier to discern the caller's speech.

Expandable Up to seven additional handsets can be added to the phone system for a total of 8 handsets (depending on model) while using only one base unit and one phone jack.

GM Greeting Message.

Handset Locator To locate a misplaced handset, simply touch a button on the base and the handset will ring.

Handset Volume Control Lets you adjust the handset volume to your preference.

Headset Jack (and Belt Clip) A standard 2.5mm jack enables you to connect an optional headset to the unit for hands-free conversations (on the go).

High Resolution Amber-Glow Backlit LCD (1.4") Easy operation amber glow backlit LCD with icon menu.

ICM Incoming Message.

Icon Operation Phone operation is made easy by choosing from clearly defined icons in the menu to select and set your phone feature options.

Intelligent Eco Mode Automatically lowers power consumption when handset is used close to the base unit.

Key Detector Uses a transmitting fob that can be attached to car keys or other objects. When Key Detector is activated using a handset, the fob beeps loudly letting you easily find the missing article.

Lighted Handset Keypad The keypad is illuminated for easy dialing in darkened rooms.

Light-Up Indicator with Ringer/Message (or VM) Alert The indicator will flash quickly to show that you have an incoming call, and it will flash slowly to let you know that you have a new message.

Light-Up ID Choose a light-up indicator color to link to your pre-programmed phone book data. The pre-programmed indicator light will occur when the corresponding Caller ID information is received from an

Line Status LED Indicators Lets you know in a glance which line

Link2Cell Feature that lets you sync your cell or smart phone to your Panasonic home phone handset. Cell phone calls can then be made or received using your Panasonic handset.

Locates Cell The "Locates Cell" button on the base unit will locate your cell or smartphone by causing it to ring.

Memo Recording Instead of leaving a note you can record memos for

Memory Redial Use the memory redial button to recall, and dial, any one of the last five dialed phone numbers.

Multi-Line Operation with 3-Way Conferencing Several users can make separate calls simultaneously where multiple lines are installed. It also allows you to conference two outside calls together with one system handset, or to conference two system handsets together with one outside call.

Name/Number Caller ID Displays the name and phone number of incoming callers on the LCD readout. Also, when you listen to your messages, it will show the Caller ID data for each person who left a message as their message plays.

New Message Playback Touch a button and the unit will play only the messages you haven't heard before.

Ni-MH Battery Included Ni-MH batteries have an advantage over Ni-Cd batteries in that they do not have memory effect, and the absence of cadmium in the Ni-MH battery makes it more environmentally friendly than

One-Touch Direct Dial Button Lets you store an important phone number in memory for dialing at the touch of a button.

One-Touch Intercom Buttons You can page and communicate between the base and each extension at the touch of a button.

Phone Directory and Dialer Up to 50 names and telephone numbers (30 on certain models) can be stored and quickly accessed for dialing using the phone's navigator key or jog dial.

Phone Book Sharing Once you have programmed all your names and phone numbers into one of your handsets you can then share that phone book with any other handset in the system.

Power Back-Up Operation A powerful battery back-up system keeps you connected when the power goes out. Keep a charged handset in the base unit and you can still make and receive calls with the other cordless handsets.

Range Boost Improved, built-in antenna which extends transmission range by up to 20% compared to models without Range Boost.

Range Extender Repeating device that extends the effective transmission distance between the base unit and cordless handsets.

Remote Operation with Tone Remote Control When checking your messages on a touch tone keypad while away from home, you can control the Greeting Message, All Message Playback and Individual Message Erase

Reversible Handset Design Lets you place the handset in the base, for charging, with the keypad and LCD facing up or down.

Ringer ID Choose from a downloaded or selectable ringer to link to your preprogrammed phone book data. The preprogrammed ringer will occur when the corresponding Caller ID information is received from an

Rubberized Grip Non-slip strip on the handset perimeter to allow easier cradling and help prevent dropping.

Selectable Ringtones Choose from up to 7 different options when selecting what you would like to hear when your phone rings.

Silent Mode Allows the user to program individual handsets to ring or remain silent for specified time periods without affecting other handsets.

Simultaneous Base/Handset Calling The base and handset can be used on separate phone lines for two different calls.

Skip and Repeat Function Lets you selectively review your messages.

Smart Function Key The Smart Function Key button on the handset offers a single click solution to other features, such as retrieving voice messages, viewing missed calls, receiving calls or turning off alarms.

Smartphone Connect The Smartphone Connect feature allows your tablet or smartphone to function as a handset to your home phone. You can make or receive a landline phone call with your tablet or smartphone when it's connected to the same Wi-Fi network as your home phone.

Smart Wall-Mount Combines a low-profile base unit with a reversible pedestal for counter/desktop use or easy wall mounting by simply rotating the pedestal.

SMS Alert Function which signals the Panasonic home phone handset when you receive a text or your cell on smart phone.

Station Speed Dialer Lets you store and quickly dial as many as 10 frequently called phone numbers, depending on the model. Each station can hold up to 32 digits, giving you enough room to include your favorite long-distance access code (i.e., 10-10-XXX).

Talking Alarm Uses text-to-speech technology to make pre-programmed announcements.

Talking Battery Uses text-to-speech technology to remind the user when the handset needs charging.

Talking Caller ID When a call comes in, the phone doesn't just let you see who's calling, it actually tells you who's calling. Using text-to-speech technology the caller's name is announced in between rings if name-andnumber Caller ID information is available.

Telephone Directory Navigator Lets you save and quickly recall your most important phone numbers. Up to 122 numbers can be stored, depending on the model.

Text Message Alert Function which signals the Panasonic home phone handset when you receive a text or your cell phone or smartphone.

Tollsaver When checking your messages from a remote location, the system will answer on the first ring if you have any new messages. If it doesn't, you can then hang up to avoid toll charges.

Tone Equalizer Allows user to customize the tone of incoming calls, increasing or decreasing bass, mid-range or treble tones per the user's preference.

USB Charge USB port on select Panasonic phone base units suitable for cell or smartphone charging

Voice Menu and Time/Day Stamp Digital voice prompts clearly inform you of the time and day that each message was recorded.

Voice Prompts and Time/Day Stamp A voice synthesizer will prompt callers through the messaging system, and will stamp each incoming message with the time and day it was received.

Telephone Explanatory Notes

- 1 Cell phone must have Bluetooth® capability and must be compatible to this cordless phone system.
- 2 Requires optional Key Detector fob sold separately.
- 3 Requires subscription to name-and-number Caller ID, Call Waiting and/or Voice Mail services offered by certain local telephone companies for a fee
- 4 May require optional accessory handset sold separately depending on the model.
- 5 Name pronunciation may vary. Name pronunciation quality is based on names most commonly
- 6 Requires name and number registration in phonebook function.
- 7 Requires number registration in the Call Block list.
- The Bluetooth word mark and logos are owned by the Bluetooth SIG. Inc. and any use of such
- Other trademarks and trade names are those of their respective owners.

	KX-PRL262B	KX-PRD262B	KX-PRX120W	KX-PRW120W	KX-PRW130W	KX-PRS120W
Color	Black	Black	White	White	White	White
Frequency	1.9 GHz	1.9 GHz	1.9 GHz	1.9 GHz	1.9 GHz	1.9 GHz
System	DECT 6.0	DECT 6.0	DECT 6.0	DECT 6.0	DECT 6.0	DECT 6.0
Number of Channels	60 Channels	60 Channels	60 Channels	60 Channels	60 Channels	60 Channels
Number of Phone Lines	1	1	1	1	1	1
Multiple Handset Capability	Up to 6	Up to 6	Up to 6	Up to 6	Up to 6 Handsets	Up to 6 Handsets
LCD Language	English, Spanish	English, Spanish	29 Languages	English, Spanish	English, Spanish	English, Spanish
Wi-Fi® Connection	·	÷	Y (IEEE 802.11 b/g/n)	Y (IEEE 802.11 b/g/n)	Y (IEEE 802.11 b/g/n)	-
Android™ OS Version	-	-	4.0.4	-	-	-
Intelligent ECO Mode	Y	Υ	Y	Υ	Υ	Y
Smartphone Connect	-	-	-	Υ	Υ	-
Link-to-Cell *1	Y	Υ		-	-	-
Text Message Alert *1	y Y	Y	-	-	-	_
Talking Text Sender Alert *1	Y	Y			_	
USB Charging	, Y	Y	_	_	_	_
Smartphone Docking Station	v	v				
Smartphone Stand	, Y	Y	-		<u>-</u>	
	ı v	Y Y	-	-	-	-
Stereo Speaker Compatible Devices of Battery Charging	iPhone 5, iPhone 5s, iPhone 5c, iPod Touch with Lightning connector	Smartphone with USB Connector	-	-	-	-
Playing Music from a Bluetooth Device	Y	Y	÷	÷	÷	-
Music Player Remote Control by DECT Handset	Y	Y	-	-	-	-
Key Detector Compatible *2	Y / Up to 4	Y / Up to 4	Y / Up to 4	Y / Up to 4	Y / Up to 4	Y / Up to 4
Enhanced Noise Reduction	Y	Y	-	Y	Y	Y
Tone Equalizer	Treble/Bass	Treble/Bass		Treble/Bass	Treble/Bass	Treble/Bass
Baby Monitor	-	-	-	Y	Y	Y
Smart Function Key	Y (NR Key)	Y (NR Key)			-	-
Silent Mode	Y	Y	Y	Υ	Y	Y
Conference Call with Outside Line *4	Up to 3-Way	Up to 3-Way	Up to 3-Way	Up to 3-Way	Up to 3-Way	Up to 3-Way
Intercom (Handset to Base Unit)	Y	Y	op to 5 way	- ·	- -	op to 5 way
Intercom (Handset to Base only)	,	Y	Y	Y	Y	Y
Clock	Y	Y	Y	Y	Y	Y
Alarm (Wake-up / Memo alarm)	Y/Y	Y/Y	Y/Y	Y/Y	Y/Y	Y/Y
	1/1	1/1	1/1	171	1/1	1/1
Bluetooth® Headset Capability (HSP Support)	-	-	Y	-	-	-
Google Play™ Support	-	-	Y	-	-	-
Caller ID / Memory *3	Y / 50 items	Y / 50 items	Y / 50 items	Y / 50 items	Y / 50 items	Y / 50 items
Category Ringer / Ringer ID *3	Y	Y	-	Υ	Y	Y
Talking Caller ID *3*5*6	Y	Y	-	Υ	Υ	Y
Call Block *3*7	Y (250 numbers)	Y (250 numbers)	Y (100 numbers)	Y (100 numbers)	Y (100 numbers)	Y (100 numbers)
Handset Phonebook Memory Name/Number)	-	-	Unlimited(Unlimited/Unlimited)	-	-	-
Talking Caller ID *3*5*6 Gall Block *3*7 Handset Phonebook Memory Name/Number) Base Unit Phonebook Memory (Name/Number)	1 name + 1 phone number: 3,000 entries, 1 name + 2 phone numbers: 1,500 entries, 1 name + 3 phone numbers: 1,000 entries (16char/24digits)	1 name + 1 phone number: 3,000 entries, 1 name + 2 phone numbers: 1,500 entries, 1 name + 3 phone numbers: 1,000 entries (16char/24digits)	-	1 name + 1 phone number: 500 items, 1 name + 2 phone numbers: 250 items, 1 name + 3 phone numbers: 166 items	1 name + 1 phone number: 500 items, 1 name + 2 phone numbers: 250 items, 1 name + 3 phone numbers: 166 items (16char/24digits)	1 name + 1 phone number: 500 ite 1 name + 2 phone numbers: 250 ite 1 name + 3 phone numbers: 166 ite (16char/24digits)
Phonebook Copy from Cellular Phone via Bluetooth	Y	Υ	Y	-	-	-
LCD	1.8 inch FullDot TFT Color, 65K Colors,	1.8 inch FullDot TFT Color, 65K Colors,	3.5 inch FullDot TFT Color, 262K	2.2 inch FullDot TFT Color, 65K	2.2 inch FullDot TFT Color, 65K Colors,	2.2 inch FullDot TFT Color, 65K Col
	128x160 pixels	128x160 pixels	Colors, 320x480 pixels (HVGA)	Colors, 240x320 pixels (QVGA)	240x320 pixels (QVGA)	240x320 pixels (QVGA)
LCD Backlight Color	White	White	White	White	White	White
Touchscreen	-	-	Y (Capacitive touch screen)	-	-	-
Front Camera	-	-	Y (0.3 M pixels)		-	-
GPS	-	-	Y	-	-	
SD Memory Card Slot	-	-	Y (microSD, microSDHC up to 32 GB)	-	-	-
USB Jack USB Version	-	-	Y (Micro USB))	-	-	-
USB Version	-	-	2.0	-	-	-
Lighted Handset Keypad	White	White	White	White	White	White
Speakerphone (Volume Steps)	Y (6-step)	Y (6-step)	Y (6-step)	Y (6-step)	Y (6-step)	Y (6-step)
Redial Memory	5 (Name & Number)	5 (Name & Number)	Unlimited (Name & Number)	5 (Name & Number)	5 (Name & Number)	5 (Name & Number)
Headset Jack	-	-	Υ	-	-	-
Rechargeable Battery	Ni-MH (AAA x 2)	Ni-MH (AAA x 2)	Li-ion	Ni-MH (AAA x 2)	Ni-MH (AAA x 2)	Ni-MH (AAA x 2)
Talk Time	Up to 10 hours	Up to 10 hours	Up to 10 hours	Up to 11 hours	Up to 11 hours	Up to 11 hours
Standby Time	Up to 144 hours (6 days)	Up to 144 hours (6 days)	Up to 220 hours (9 days)	Up to 168 hours (7 days)	Up to 168 hours (7 days)	Up to 144 hours (6 days)
	- '	-	- `	7-segment LED, 2 digits	7-segment LED, 2 digits	-
Speakerphone (Volume Steps)	Y (8-step)	Y (8-step)	-	-	-	-
Display Speakerphone (Volume Steps) Handset Locator Wall Mountable	Y	Y	Υ	Υ	Y	Υ
Wall Mountable	-	-	Υ	-	-	-
Answering System	Y	Y	Υ	Υ	Y	Υ
Total Recording Time	About 18 min	About 18 min	About 38 min	About 38 min	About 38 min	About 38 min
Total Recording Time Audible Message Alert New Message Notification by a Call Remote Operation from Handset	Y (Base Unit)	Y (Base Unit)	Y (Handset)	Y (Base Unit)	Y (Base Unit)	Y (Handset)
New Message Notification by a Call	Y	Y	Y	Y	Y	Y
Remote Operation from Handset	, Y	Y	Y	Y	Y	Y
Remote Operation from Outside (DTMF)	Y	Y	Y	Y	Y	Y
Optional Handset	KX-PRLA20	KX-PRLA20	KX-PRXA10	KX-PRWA13	KX-PRWA13	KX-PRSA10
Base Unit Dimensions W x D x H (in.)						
Handast Dimensions W X D X H (III.)	Approx. 6.3 x 4.0 x 4.6	Approx. 6.3 x 4.0 x 4.6	Approx. 4.7 x 1.8 x 3.5	Approx. 6.5 x 3.2 x 2.0	Approx. 6.5 x 3.2 x 2.0	Approx. 3.1 x 2.1 x 3.2
Handset Dimensions W x D x H (in.)	Approx. 1.8 x 0.9 x 6.1	Approx. 1.8 x 0.9 x 6.1	Approx. 2.5 x .06 x 4.6	Approx. 1.9 x 1.0 x 5.8	Approx. 1.9 x 1.0 x 5.8	Approx. 1.9 x 1.3 x 5.7
Charger Dimensions W x D x H (in.)	Approx. 2.8 x 2.8 x 1.6	Approx. 2.8 x 2.8 x 1.6	Approx. 2.9 x 2.1 x 2.4	Approx. 3.1 x 2.1 x 3.2	Approx. 3.1 x 2.1 x 3.2	Approx. 3.1 x 2.1 x 3.2
Base Unit Weight (oz.)	Approx. 11.7	Approx. 11.7	Approx. 4.3	Approx. 6.0	Approx. 6.0	Approx. 3.2
5						
Handset Dimensions W x D x H (in.) Charger Dimensions W x D x H (in.) Base Unit Weight (oz.) Handset Weight with Battery (oz.) Charger Weight (oz.)	Approx. 3.9 Approx.1.8	Approx. 3.9 Approx. 1.8	Approx. 5.0 Approx. 1.8	Approx. 3.9 Approx. 2.5	Approx. 3.9 Approx. 2.5	Approx. 3.9 Approx. 2.5

		KX-TGH263B	KX-TGE275S	KX-TGE264B	KX-TGE245B	KX-TGE234B
Color		Black	Silver	Silver	Black	Black
Frequency		1.9 GHz	1.9 GHz	1.9 GHz	1.9 GHz	1.9 GHz
Frequency Range		1.92 GHz - 1.93 GHz	1.92 GHz - 1.93 GHz	1.92 GHz - 1.93 GHz	1.92 GHz - 1.93 GHz	1.92 GHz - 1.93 GHz
System		DECT 6.0	DECT 6.0	DECT 6.0	DECT 6.0	DECT 6.0
Number of Chann	nels	60 Channels	60 Channels	60 Channels	60 Channels	60 Channels
Number of Phone	Lines	1	1	1	1	1
Multiple Handset	Capability	Up to 6	Up to 6	Up to 6	Up to 6	Up to 6
Multiple Base Uni			-	-	-	-
LCD Language	то оправиту	English, Spanish	English, Spanish	English, Spanish	English, Spanish	English, Spanish
Intelligent ECO Me	lada	V	V V	Y	V Y	Liigiisii, Spailisii Y
Link-to-Cell *1	loue	Y	Y	Y	-	·
		Y			-	-
Text Message Ale		Y	Y	Y	-	-
Talking Text Send		Y	Y	Y	-	-
Key Detector Com		Y	Υ	Υ	Υ	Y
Multiple Key Dete	ector Capability	Up to 4	Up to 4	Up to 4	Up to 4	Up to 4
Range Extender A	Available	Y	Y	Y	Υ	Y
Enhanced Noise F	Reduction	Y	Y	Y	Υ	Y
Tone Equalizer		Treble/Bass	Treble/Bass	Treble/Bass	Treble/Bass	Treble/Bass
	Hearing Aid T-Coil (TIA-1083 Compliant)	Y	Y	Y	Υ	Y
Power Back-Up 0		Y	Y	Y	Y	Y Y
Smart Function K	•	Y (NR Key)	Y (NR Key)	Y (NR Key)	Y (NR Key)	Y (NR Key)
Silent Mode		Y (Nn Ney)	Y (Nn Ney)	Y (Whitey)	Y (Whitey)	Y (NN Ney)
	with Outside Line *4					
		Up to 3-Way	Up to 3-Way	Up to 3-Way	Up to 3-Way	Up to 3-Way
Intercom (Handse	,	-	Y	-	Y	
Intercom (Handse	et to Handset)	Y	Y	Y	Y	Y
Clock		Y	Υ	Υ	Υ	Y
Alarm (Wake-up /		Y/Y	Y/Y	Y/Y	Y/Y	Y/Y
Bluetooth® Heads	set Capability (HSP Support)	Y	Y	Y	-	-
Belt Clip Included	i	-	Y	Y	Υ	Y
Caller ID / Memor	ry *3	Y / 50 items	Y / 50 items	Y / 50 items	Y / 50 items	Y / 50 items
Call Waiting Calle		Y	Y	Y	Υ	Υ
Category Ringer /	· · ·	Y	Y	Y	Y	Y
		· · ·	Y	Y	Y	Y
Call Block *3*7		Y (250 numbers)	Y (250 numbers)	Y (250 numbers)	Y (250 numbers)	Y (250 numbers)
S Can Block 3.7		1 name + 1 phone number: 3,000 entries,	i (250 hullibers)	i (250 numbers)	i (230 numbers)	i (230 ilulilucis)
	book Memory (Name/Number)	1 name + 2 phone numbers: 1,500 entries, 1 name + 3 phone numbers: 1,000 entries (16char/24digits)	3000 items (16char/24digits)	3000 items (16char/24digits)	100 items (16char/24digits)	100 items (16char/24digits)
	from Cellular Phone via Bluetooth	Y	Y	Y	-	-
Speed Dial / Chair	in Dial (Handset)	Y/Y	Y/Y	Y/Y	Y/Y	Y/Y
LCD		1.8 inch FullDot TFT Color, 65K	1.88 inch FullDot Monochrome 103x65 pixels	1.88 inch FullDot Monochrome 103x65 pixels	1.88 inch FullDot Monochrome 103x65 pixels	1.88 inch FullDot Monochrome 103x6
		Colors,128x160 pixels	·	·	·	
LCD Backlight Col		White	White	White	White	White
Lighted Handset F	Keypad	White	Amber	Amber	Amber	Amber
Speakerphone (Vo	olume Steps)	Y (6-step)	Y (7-step)	Y (7-step)	Y (7-step)	Y (7-step)
Ringer Pattern (To	one+Melody)	PSTN:20(5+15 CELL: 20 (5+15)+Inband Tone	PSTN:15 (5+10), CELL:15 (5+10)+Inband Tone	PSTN:15 (5+10), CELL:15 (5+10)+Inband Tone	15 (5+10)	15 (5+10)
Receiver Volume		4	5	5	5	5
Redial Memory		5 (Name & Number)	5 (Name & Number)	5 (Name & Number)	5 (Name & Number)	5 (Name & Number)
Headset Jack		o (namo d Nambor)	(manio di muniori)		. ,	y (Name & Number)
			v	y	V	
Wall Mountable (0	Charman	- V	Y	Y	Y	
		Y	Y	Y	Y	Ϋ́
Rechargeable Bat		Ni-MH (AAA x 2)	Y Ni-MH (AAA x 2)	Y Ni-MH (AAA x 2)	Y Ni-MH (AAA x 2)	Y Ni-MH (AAA x 2)
Rechargeable Bat Talk Time		Ni-MH (AAA x 2) Up to 10 hours	Y Ni-MH (AAA x 2) Up to 10 hours	Y Ni-MH (AAA x 2) Up to 10 hours	Y Ni-MH (AAA x 2) Up to 10 hours	Y Ni-MH (AAA x 2) Up to 10 hours
Rechargeable Bat Talk Time Standby Time		Ni-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days)	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days)	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days)	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days)	Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days)
Rechargeable Bat Talk Time Standby Time Charge Time		Ni-MH (AAA x 2) Up to 10 hours	Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours	Y Ni-MH (AAA x 2) Up to 10 hours	Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours	Y Ni-MH (AAA x 2) Up to 10 hours
Rechargeable Bat Talk Time Standby Time		Ni-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days)	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days)	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days)	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y	Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days)
Rechargeable Bat Talk Time Standby Time Charge Time		Ni-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days)	Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days)	Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours	Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad	ttery	Ni-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours -
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display	rolume Steps)	Ni-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours -
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (Vo	rolume Steps)	Ni-MH (AAA x 2) Up to 10 hours Up to 14 hours (6 days) About 7 hours	NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (6 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step)	NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours 7-segment LED, 2 digits	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step)	Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours - 7-segment LED, 2 digits
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (Vo	rolume Steps)	Ni-MH (AAA x 2)	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (6 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0)	NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours - 7-segment LED, 2 digits - PSTN:1 (1+0), CELL:1 (1+0) +inband Tone	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0)	V Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours - 7-segment LED, 2 digits - 1 (1+0)
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (VC Ringer Pattern (Tc Redial Memory Locates Cell	rolume Steps)	Ni-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours PSTN:1 (1+0), CELL:1 (1+0) +Inband Tone	Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1	Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours 7-segment LED, 2 digits PSTN:1 (1+0), CELL:1 (1+0) +inband Tone Y	Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1	V Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (V. Ringer Pattern (Te Redial Memory Locates Cell Hold	rolume Steps)	NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (6 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y	Y	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y	NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours - 7-segment LED, 2 digits - 1 (1+0) - Y
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (Vd Ringer Pattern (Te Redial Memory Locates Cell Hold Handset Locator	rolume Steps)	NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours PSTN:1 (1+0), CELL:1 (1+0) +Inband Tone Y	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y	NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours - 7-segment LED, 2 digits - PSTN:1 (1+0), CELL:1 (1+0) +inband Tone - Y	NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours - 7-segment LED, 2 digits - 1 (1+0) - 7
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (Vi Ringer Pattern (IC Redial Memory Locates Cell Hold Handset Locator Wall Mountable	folume Steps) one+Melody)	Ni-MH (AAA x 2)	Y	Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours - 7-segment LED, 2 digits PSTN:1 (1+0), CELL:1 (1+0) +inband Tone - Y - Y - Y	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y	Y NI-MI (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours 7-segment LED, 2 digits - 1 (1+0) - Y - Y - Y
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (Vc Ringer Pattern (Te Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster	rolume Steps) one+Melody) m	Ni-MH (AAA x 2)	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y Y Y	Y	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y Y	NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours 7-segment LED, 2 digits - 1 (1+0)
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (W. Ringer Pattern (Te Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster Total Recording Ti	rolume Steps) ione+Melody) m	NI-MH (AAA x 2)	Y NI-MH (AAX x 2) Up to 10 hours Up to 192 hours (6 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 18 min	NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours - 7-segment LED, 2 digits - PSTN:1 (1+0), CELL:1 (1+0) +inband Tone - Y Y Y About 18 min	Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y About 17 min	NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (Vc Ringer Pattern (IC Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster Total Recording Ti Audible Message	rolume Steps) one+Melody) m rime Alert	Ni-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours PSTN:1 (1+0), CELL:1 (1+0) +inband Tone	Y Y NI-MH (AAA x 2) Up to 10 hours Up to 102 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y Y Y Y About 18 min Y (8ase Unit)	Y	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y Y Y Y Y Y Y Y Y Y About 17 min Y (Base Unit)	Y NI-MI (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours - 7-segment LED, 2 digits - 1 (1+0) - Y - Y Y About 17 min Y (Base Unit)
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (W Ringer Pattern (Te Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster Total Recording T Audible Message Message Alert (Li	rolume Steps) one+Melody) m mine Alert ight-Up indicator on Handset)	Ni-MH (AAA x 2)	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 18 min Y (8ase Unit)	Y	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 17 min Y (Base Unit)	Y NI-MI (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (W Ringer Pattern (Te Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster Total Recording Ti Audible Message Message Alert (Li Remote Operation	olume Steps) one-Melody) m filme Alert ight-Up indicator on Handset)	Ni-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours PSTN:1 (1+0), CELL:1 (1+0) +inband Tone	Y Y NI-MH (AAA x 2) Up to 10 hours Up to 102 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y Y Y Y About 18 min Y (8ase Unit)	Y	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 17 min Y (Base Unit) Y	NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours - 7-segment LED, 2 digits - 1 (1+0) - Y - Y Y About 17 min Y (Base Unit) - Y (Base Unit) - Y
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (W Ringer Pattern (Te Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster Total Recording Ti Audible Message Message Alert (Li Remote Operation	rolume Steps) one+Melody) m mine Alert ight-Up indicator on Handset)	Ni-MH (AAA x 2)	Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 18 min Y (8ase Unit)	Y	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 17 min Y (Base Unit)	Y NI-MI (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours - 7-segment LED, 2 digits - 1 (1+0) - Y - Y Y About 17 min Y (Base Unit)
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (W. Ringer Pattern (Tc Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster Total Recording Ti Audible Message Message Alert (LI Remote Operation Remote Operation Remote Operation Remote Operation Remote Operation Standby Time Stan	olume Steps) one-Melody) m filme Alert ight-Up indicator on Handset)	Ni-MH (AAA x 2)	Y	Y	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 17 min Y (Base Unit) Y	Y Ni-Mi (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours - 7-segment LED, 2 digits - 1 (1+0) - Y - Y Y Y About 17 min Y (Base Unit) - Y Charles Y Y Charles Y Y Y Charles Y Y Y Charles Y Y Y Y Y Y Charles Y Y Y Y Y Charles Y Y Y Y Charles Y Y Y Y Y Charles Y Y Y Y Y Y Charles Y Y Y Y Y Y Y Y Y
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (W. Ringer Pattern (Te Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster Total Recording Ti Audible Message Message Alert (Li Remote Operation Toll Saver (New M	olume Steps) one+Melody) m fime Alert ight-Up Indicator on Handset) n from Handset heromoustide (DTMF) dessages Recorded / No New Message)	Ni-MH (AAA x 2) Up to 10 hours Up to 14 hours (6 days) About 7 hours PSTN:1 (1+0), CELL:1 (1+0) +Inband Tone	Y Y NI-MH (AAA x 2) Up to 10 hours Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 18 min Y (8ase Unit)	Y	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 17 min Y (Base Unit)	Y NI-MI (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (W. Ringer Pattern (Te Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster Total Recording Ti Audible Message Message Alert (Li Remote Operation Toll Saver (New M Optional Handset	rolume Steps) one-Melody) m m ilime beler ight-Up indicator on Handset) n from Handset n from Outside (DTMF) Messages Recorded / No New Message)	Ni-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours PSTN:1 (1+0), CELL:1 (1+0) + Inband Tone	Y NI-MH (AAA x 2) Up to 10 hours Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y Y About 18 min Y (8ase Unit)	Y	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 17 min Y (8ase Unit) - Y Y 2/5 KX-TGEA20	Y NI-MI (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours - 7-segment LED, 2 digits - 1 (1+0) - Y - Y Y About 17 min Y (Base Unit) - Y Y 2/5 KX-TGEA20
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (W. Ringer Pattern (Te Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster Total Recording Ti Audible Message Message Alert (Li Remote Operation Toll Saver (New M Optional Handset	olume Steps) one+Melody) m filme Alert ight-Up Indicator on Handset) n from Handset n from Outside (DTMF) Messages Recorded / No New Message) is sions W x D x H (in.)	NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours PSTN:1 (1+0), CELL:1 (1+0) +inband Tone	Y	Y	Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y Y Y Y Y Y About 17 min Y (Base Unit) - Y Y X S S S KX-TGEA20 Approx. 7.8 x 3.5 x 3.3	Y NI-MI (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours 7-segment LED, 2 digits
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (W. Ringer Pattern (Te Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster Total Recording Ti Audible Message Message Alert (Li Remote Operation Toll Saver (New M Optional Handset	olume Steps) one+Melody) m filme Alert ight-Up Indicator on Handset) n from Handset n from Outside (DTMF) dessages Recorded / No New Message) t sions W x D x H (in.) ons W x D x H (in.)	Ni-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours PSTN:1 (1+0), CELL:1 (1+0) + Inband Tone Y Y About 18 min Y (8ase Unit) - Y 2/5 KX-TGHA20 Approx. 4.2 x 3.6 x 3.0 Approx. 1.8 x 0.9 x 6.1	Y Y NI-MH (AAA x 2) Up to 10 hours Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y Y About 18 min Y (Base Unit)	Y	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 17 min Y (Base Unit)	Y NI-MI (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours 7-segment LED, 2 digits - 1 (1+0) - Y - Y - Y About 17 min Y (Base Unit) - Y 2/5 KX-TGEA20 Approx. 5.4 x 3.5 x 3.2 Approx. 5.4 x 3.5 x 3.2
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (W. Ringer Pattern (Te Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster Total Recording Ti Audible Message Message Alert (Li Remote Operation Toll Saver (New M Optional Handset	rolume Steps) one+Melody) m mine Alert ight-Up indicator on Handset) in from Handset in from Outside (DTMF) dessages Recorded / No New Message) it slons W x D x H (in.) ons W x D x H (in.)	Ni-MH (AAA x 2) Up to 10 hours Up to 14 hours (6 days) About 7 hours	Y NI-MH (AAA x 2) Up to 10 hours Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 18 min Y (8ase Unit) - Y Y 2/5 KX-TGEA20 Approx. 78 x 3.5 x 3.3 Approx. 2 2 x 1.3 x 6.8 Approx. 2 y x 2 y x 1.5	Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 17 min Y (Base Unit) Y Y 2/5 KX-TGEA20 Approx. 7.8 x 3.5 x 3.3 Approx. 7.8 x 3.5 x 3.3 Approx. 7.8 x 3.5 x 3.8 Approx. 7.8 x 3.5 x 3.8 Approx. 7.8 x 3.5 x 3.8	NI-MI (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (W. Ringer Pattern (Te Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster Total Recording Ti Audible Message Message Alert (Li Remote Operation Toll Saver (New M Optional Handset	olume Steps) onee-Melody) m filme Alert ight-Up indicator on Handset) n from Handset from Outside (DTMF) Messages Recorded / No New Message) Steps on W x D x H (in.) ons W x D x H (in.) (oz.)	NI-MH (AAA x 2)	Y Y NI-MH (AAA x 2) Up to 10 hours Up to 10 hours Up to 10 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y Y Y Y Y About 18 min Y (8ase Unit) - Y Y X About 18 min Y (8ase Unit) - Y ABOUT 18 X Y ABOUT 18 X Y ABOUT 18 X ABOUT 18	Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 17 min Y (Base Unit)	Y NI-MI (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours 7-segment LED, 2 digits
Rechargeable Bat Talk Time Standby Time Charge Time Dial Keypad Display Speakerphone (W Ringer Pattern (Te Redial Memory Locates Cell Hold Handset Locator Wall Mountable Answering Syster Total Recording T Audible Message Message Alert (Li Remote Operation Toll Saver (New M Optional Handset Base Unit Dimensi Handset Dimensic Charger Dimensic	olume Steps) one+Melody) m filme Alert ight-Up Indicator on Handset) n from Handset n from Outside (DTMF) Alessages Recorded / No New Message) islons W x D x H (in.) ons W x D x H (in.) ons W x D x H (in.) (oz.)	Ni-MH (AAA x 2) Up to 10 hours Up to 14 hours (6 days) About 7 hours	Y NI-MH (AAA x 2) Up to 10 hours Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 18 min Y (8ase Unit) - Y Y 2/5 KX-TGEA20 Approx. 78 x 3.5 x 3.3 Approx. 2 2 x 1.3 x 6.8 Approx. 2 y x 2 y x 1.5	Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours	Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y 7-segment LED, 2 digits Y (8-step) 1 (1+0) 1 Y Y Y Y Y About 17 min Y (Base Unit) Y Y 2/5 KX-TGEA20 Approx. 7.8 x 3.5 x 3.3 Approx. 7.8 x 3.5 x 3.3 Approx. 7.8 x 3.5 x 3.8 Approx. 7.8 x 3.5 x 3.8 Approx. 7.8 x 3.5 x 3.8	Y Ni-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours

¹ Cell phone must have Bluetooth® capability and must be compatible to this cordless phone system.

5 Name pronunciation may vary. Name pronunciation quality is based on names most commonly used in the United States.

² Requires optional Key Detector fob sold separately.

³ Requires subscription to name-and-number Caller ID, Call Waiting and/or Voice Mail services offered by certain local telephone companies for a fee.

⁴ May require optional accessory handset sold separately depending on the model.

⁶ Requires name and number registration in phonebook function.

⁷ Requires number registration in the Call Block list.

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		KX-TGE212B	KX-TGD225N	KX-TGD213N	KX-TGC222S	KX-TGC213S
	Color	Black	Champagne Gold	Champagne Gold	Silver	Silver
- 1	Frequency	1.9 GHz	1.9 GHz	1.9 GHz	1.9 GHz	1.9 GHz
- 1	Frequency Range	1.92 GHz - 1.93 GHz			1.92 GHz - 1.93 GHz	1.92 GHz - 1.93 GHz
	System	DECT 6.0			DECT 6.0	DECT 6.0
- 1	Number of Channels	60 Channels		60 Channels		60 Channels
	Number of Phone Lines	1		1		1
- 1	Multiple Handset Capability	Up to 6	Up to 6		Up to 6	Up to 6
	Multiple Base Unit Capability	-	-		-	-
	LCD Language	English, Spanish	English Spanish	Fnolish Snanish	Fnnlish Snanish	English, Spanish
- 1	Intelligent ECO Mode	Υ	γ	Υ Υ	Υ	Υ Υ
- 1	Key Detector Compatible *2	Y	-		_	-
	Multiple Key Detector Capability	Up to 4 Key Detector	_			
_	Range Extender Available	Y	v	Y	٧	Y
61.9	Enhanced Noise Reduction	, Y	-	·	<u>:</u>	
General	Tone Equalizer	Treble/Bass	_	_	_	-
	Compatible with Hearing Aid T-Coil (TIA-1083 Compliant)	Y			v	Y
	Power Back-Up Operation	Y			,	-
- 1	Smart Function Key	Y (NR Key)	-	-	-	-
	Silent Mode	, ,,	- V	-	- V	- v
- 1		Y AID Indicated			Ť	Υ -
	Voice Mail Alert (Light-Up Indicator on Handset) *3	Y (NR Indicator)			lle to O Wess	
	Conference Call with Outside Line *4	Up to 3-Way				Up to 3-Way
	Intercom (Handset to Handset)	Y	Y		·	Υ
- 1	Intercom All	Y (Handset)	- :		-	-
	Clock	Y		·	Y	Y
- 1	Alarm (Wake-up / Memo Alarm)	Y/Y	· ·	·		Υ/-
	Advanced Alarm (A day of the week / Snooze)	Y/Y	· ·		-/-	-/-
\longrightarrow	Belt Clip Included	Y			-	-
쏭	Caller ID / Memory *3	Y / 50 items				Y / 50 items
og	Call Waiting Caller ID	Υ	·	Y	Y	Y
ID/ Phonebook	Category Ringer / Ringer ID *3	Y	· ·	Y	Y	Y
문	Talking Caller ID *3*5*6	Y		-		-
6	Call Block *3*7	Y (250 numbers)	Y (60 numbers)	Y (60 numbers)	Y (30 numbers)	Y (30 numbers)
<u>-</u>	Handset Phonebook Memory (Name/Number)	-	-	-	-	-
Caller	Base Unit Phonebook Memory (Name/Number)	100 items, (16char/24digits)	100 items, (16char/24digits)	100 items, (16char/24digits)	50 items, (16char/24digits)	50 items, (16char/24digits)
0	Speed Dial / Chain Dial (Handset)	Y/Y	Y/Y	Y/Y	Y/Y	Y/Y
	LCD	1.88 inch, FullDot Monochrome, 103x65 pixels	1.6 inch, FullDot Monochrome, 103x65 pixels	1.6 inch. FullDot Monochrome, 103x65 pixels	1.6 inch. FullDot Monochrome, 103x65 pixels	1.6 inch, FullDot Monochrome, 103x65 pixels
	LCD Backlight Color	White	White	White	Amber	Amber
	Lighted Handset Keypad	Amber	White Amber	White Amber	Amber Amber	Amber Amber
	Lighted Handset Keypad Speakerphone (Volume Steps)	Amber Y (7-step)	White Amber Y (7-step)	White Amber Y (7-step)	Amber Amber Y (6-step)	Amber Amber Y (6-step)
	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody)	Amber Y (7-step) 15 (5+10)	White Amber Y (7-step) 15 (5+10)	White Amber Y (7-step) 15 (5+10)	Amber Amber Y (6-step) 10 (5+5)	Amber Amber Y (6-step) 10 (5+5)
	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps	Amber Y (7-step) 15 (5+10) 6+0FF	White Amber Y (7-step)	White Amber Y (7-step) 15 (5+10) 6+0FF	Amber Amber Y (6-step)	Amber Amber Y (6-step) 10 (5+5) 6+0FF
t a	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps Receiver Volume Steps	Amber Y (7-step) 15 (5+10) 6+0FF 5	White Amber Y (7-step) 15 (5+10)	White Amber Y (7-step) 15 (5+10) 6+0FF 5	Amber Amber Y (6-step) 10 (5+5)	Amber Amber Y (6-step) 10 (5+5)
dset	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps	Amber Y (7-step) 15 (5+10) 6+0FF	White Amber Y (7-step) 15 (5+10) 6+0FF	White Amber Y (7-step) 15 (5+10) 6+0FF	Amber Amber Y (6-step) 10 (5+5) 6+0FF	Amber Amber Y (6-step) 10 (5+5) 6+0FF
landset	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps Receiver Volume Steps	Amber Y (7-step) 15 (5+10) 6+0FF 5	White Amber Y (7-step) 15 (5+10) 6+0F 5	White Amber Y (7-step) 15 (5+10) 6+0FF 5	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4
Handset	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number)	White Amber Y (7'-step) 15 (5+10) 6+0FF 5 5 (Name & Number)	White Amber Y (7'-step) 15 (5+10) 6+0FF 5 5 (Name & Number)	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number)	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number)
Handset	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Hash Headset Jack	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y
Handset	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y Y	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y
Handset	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y NI-MH (AAA x 2)	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y - Y NI-MH (AAA x 2)	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y - Y NI-MH (AAA x 2)
Handset	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours	Champagne Gold	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y - Y N-MH (AAA x 2) Up to 10 hours	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y - Y NI-MH (AAA x 2) Up to 10 hours	
Handset	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days)	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days)	Amber Amber Y (6-step) 10 (6-5) 6+0FF 4 5 (Name & Number) Y Y Y Up to 10 hours Up to 144 hours (6 days)
Handset	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours	Champagne Gold 1.9 GHz 1.9 GHz - 1.93 GHz 1.9 GHz - 1.93 GHz 0 ECT 6.0 60 Channels 1	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y - Y NI-MH (AAA x 2) Up to 104 hours Up to 144 hours (6 days) About 7 hours	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y - V NI-MH (AAA x 2) Up to 10 hours	
	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone+Melody)	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days)	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y - Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0)	Amber Amber Y (6-step) 10 (6-5) 6+0FF 4 5 (Name & Number) Y Y Y Up to 10 hours Up to 144 hours (6 days)
	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone+Melody) Ringer Volume Steps	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y - Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0)	Amber Amber Y (6-step) 10 (6-5) 6+0FF 4 5 (Name & Number) Y Y Y Up to 10 hours Up to 144 hours (6 days)
Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone+Melody) Ringer Volume Steps Locates Cell	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (6 days) About 7 hours Y	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF -	Amber Amber Y (6-step) 10 (5-5) 6+0FF 4 5 (Name & Number) Y Y Y N-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours
	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone-Melody) Ringer Volume Steps Locates Cell Handset Locator	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 19 hours About 7 hours Y Y Y	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF -	Amber Amber Y (6-step) 10 (5-5) 6+0FF 4 5 (Name & Number) Y Y NI-MH (AAA x 2) Up to 10 hours Up to 44 hours
Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone+Melody) Ringer Volume Steps Locates Cell	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (6 days) About 7 hours Y	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y - Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y Y - Y - Y - Y - Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours	Amber Amber Y (6-step) 10 (5-5) 6+0FF 4 5 (Name & Number) Y Y Y N-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours
Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone-Melody) Ringer Volume Steps Locates Cell Handset Locator Wall Mountable Answering System	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 19 hours About 7 hours Y Y Y	White Amber Y (7-step) 15 (5+10) 6+0F 5 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y Y Y	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y - NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y Y - Y - Y - Y - Y - Y - Y - Y - Y	Amber Amber Y (6-step) 10 (5-5) 6+0FF 4 5 (Name & Number) Y Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours Y
Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone+Melody) Ringer Volume Steps Locates Cell Handset Locator Wall Mountable	Amber Y (7-step) 15 (5+10) 6+0PF 5 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (6 days) About 7 hours Y Y Y Y	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y About 17 min	Amber Amber Y (6-step) 10 (5-5) 6+0FF 4 5 (Name & Number) Y Y Y N-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours Y About 7 hours
Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps Recial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone+Melody) Ringer Volume Steps Locates Cell Handset Locator Wall Mountable Answering System Total Recording Time Speaker Volume Steps (Base Unit Speaker)	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (6 days) About 7 hours Y Y Y Y	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y - Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y About 17 min 8+0FF	Amber Amber Y (6-step) 10 (5-5) 6+0FF 4 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours Y Y
System Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone-Melody) Ringer Volume Steps Locates Cell Handset Locator Wall Mountable Answering System Total Recording Time	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y N-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y Y Y Y	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y - Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y About 17 min 8+0FF	Amber Amber Y (6-step) 10 (5-5) 6+0FF 4 5 (Name & Number) Y Y Y N-HMI (AAA x2) Up to 10 hours Up to 144 hours (6 days) About 7 hours Y - Y
ng System Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps Recial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone+Melody) Ringer Volume Steps Locates Cell Handset Locator Wall Mountable Answering System Total Recording Time Speaker Volume Steps (Base Unit Speaker)	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (6 days) About 7 hours Y Y Y Y	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y - Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y About 17 min 8+0FF Y	Amber Amber Y (6-step) 10 (5-5) 6+0FF 4 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours Y Y
ng System Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone+Melody) Ringer Volume Steps Receiver Volume Steps Recial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone+Melody) Ringer Volume Steps Locates Cell Handset Locator Wall Mountable Answering System Total Recording Time Speaker Volume Steps (Base Unit Speaker) Call Screening (Handset)	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (6 days) About 7 hours Y Y Y Y	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0F 4 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y About 17 min 8+0FF Y English, Spanish	Amber Amber Y (6-step) 10 (5-5) 6+0FF 4 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours Y Y
ng System Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone-Melody) Ringer Volume Steps Locates Cell Handset Locator Wall Mountable Answering System Total Recording Time Speaker Volume Steps (Base Unit Speaker) Call Screening (Handset) Language of Pre-recorded Greeting Message	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (6 days) About 7 hours Y Y Y Y	White	White	Amber Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y - Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y - Y About 17 min 8+0FF Y English, Spanish Y	Amber Amber Y (6-step) 10 (5-5) 6-OFF 4 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours Y Y
System Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone-Melody) Ringer Volume Steps Locates Cell Handset Locator Wall Mountable Answering System Total Recording Time Speaker Volume Steps (Base Unit Speaker) Call Screening (Handset) Language of Per-ecorded Greeting Message Remote Operation from Handset	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 19 hours 4	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y About 17 min 8+0FF Y English, Spanish Y Y	Amber Amber Y (6-step) 10 (5+5) 6-0FF 4 5 (Name & Number) Y Y Y NI-MH (AAA × 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours Y Y
ng System Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Receiver Volume Steps Receiver Volume Steps Receiver Well Well Well Well Well Well Well We	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y Y Y Y	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0F 4 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y About 17 min 8+0FF Y English, Spanish Y Y 2/5	Amber Amber Y (6-step) 10 (5-5) 6-0FF 4 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours - Y
Answering System Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Charge Time Ringer Pattern (Tone-Melody) Ringer Volume Steps Locates Cell Handset Locator Wall Mountable Answering System Total Recording Time Speaker Volume Steps (Base Unit Speaker) Call Screening (Handset) Language of Pre-recorded Greeting Message Remote Operation from Handset Remote Operation from Outside (DTMF) Toll Saver (Hew Messages Recorded / No New Message)	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y N-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0F 4 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y About 17 min 8+0FF Y English, Spanish Y Y 2/5	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y NI-MH (AAA x 2) Up to 10 hours Up to 14 hours (6 days) About 7 hours
Answering System Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone-Melody) Ringer Volume Steps Locates Cell Handset Locator Wall Mountable Answering System Total Recording Time Speaker Volume Steps (Base Unit Speaker) Call Screening (Handset) Language of Pre-recorded Greeting Message Remote Operation from Dutside (DTMF) Toll Saver (New Messages Recorded / No New Message) Optional Handset)	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 19 hours 4 About 7 hours	White	White	Amber Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y - Y NI-MH (AMA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y - Y About 17 min 8+0FF Y English, Spanish Y Y Y L7	Amber Amber Y (6-step) 10 (5+5) 6-0FF 4 5 (Name & Number) Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours Y Y KI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours
Answering System Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone+Melody) Ringer Volume Steps Locates Cell Handset Locator Wall Mountable Answering System Total Recording Time Speaker Volume Steps Locates Cell Language of Pre-recorded Greeting Message Remote Operation from United (DTMF) Toll Saver (New Messages Recorded / No New Message) Optional Handset Base Unit Dimensions W x D x H (in.) Handset Dimensions W x D x H (in.)	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y - Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y About 17 min 8+0FF Y English, Spanish Y Y 2/5 KX-TGDA20 Approx. 4,3 x 3,8 x 3,1 Approx. 1,9 x 1,2 x 6,5	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y NI-MH (AAA x 2) Up to 10 hours Up to 14 hours (6 days) About 7 hours
Answering System Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone-Melody) Ringer Volume Steps Locates Cell Handset Locator Wall Mountable Answering System Total Recording Time Speaker Volume Steps (Base Unit Speaker) Call Screening (Handset) Language of Pre-recorded Greeting Message Remote Operation from Handset Remote Operation from Outside (DTMF) Toll Saver (New Messages Recorded / No New Message) Optional Handset Base Unit Dimensions W x D x H (in.) Charger Dimensions W x D x H (in.) Charger Dimensions W x D x H (in.)	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours Y Y Y A A A A A A A A A A A A A A	White	White Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y - Y Ni-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours	Amber Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y Y Ni-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y - Y About 17 min 8+0FF Y English, Spanish Y Y Approx. 43 x 3.8 x 3.1 Approx. 43 x 3.8 x 3.1 Approx. 43 x 3.8 x 3.1	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y NI-MH (AAA × 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours Y Y
ng System Base Unit	Lighted Handset Keypad Speakerphone (Volume Steps) Ringer Pattern (Tone-Melody) Ringer Volume Steps Receiver Volume Steps Redial Memory Mute Flash Headset Jack Wall Mountable (Charger) Rechargeable Battery Talk Time Standby Time Charge Time Ringer Pattern (Tone+Melody) Ringer Volume Steps Locates Cell Handset Locator Wall Mountable Answering System Total Recording Time Speaker Volume Steps Locates Cell Language of Pre-recorded Greeting Message Remote Operation from United (DTMF) Toll Saver (New Messages Recorded / No New Message) Optional Handset Base Unit Dimensions W x D x H (in.) Handset Dimensions W x D x H (in.)	Amber Y (7-step) 15 (5+10) 6+0FF 5 5 (Name & Number) Y Y Y Y NI-MH (AAA x 2) Up to 10 hours Up to 192 hours (8 days) About 7 hours	White	White	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y Y - Y NI-MH (AAA x 2) Up to 10 hours Up to 144 hours (6 days) About 7 hours 1 (1+0) 6+0FF - Y About 17 min 8+0FF Y English, Spanish Y Y 2/5 KX-TGDA20 Approx. 4,3 x 3,8 x 3,1 Approx. 1,9 x 1,2 x 6,5	Amber Amber Y (6-step) 10 (5+5) 6+0FF 4 5 (Name & Number) Y Y NI-MI (AAA x 2) Up to 10 hours Up to 14 hours (6 days) About 7 hours

		KX-TG7875S	KX-TG6845B	KX-TG6592T	KX-TG4773B	KX-TG4753B
	Color	Silver	Black	Black Metallic	Black	Black
	Frequency	1.9 GHz	1.9 GHz	1.9GHz	1.9GHz	1.9GHz
	System	DECT 6.0	DECT 6.0	DECT 6.0	DECT 6.0	DECT 6.0
	Number of Channels	60 Channels	60 Channels	60 Channels	60 Channels	60 Channels
	Multiple Handset Capability	Up to 6	Up to 6	Up to 6	Up to 6	Up to 6
	Number of Phone Lines	1	1	1	1	1
<u> </u>	LCD Language	English, Spanish	English, Spanish	English/Spanish	English/Spanish	English/Spanish
General	Key Detector Compatible *2	Y (Optional)	Y (Optional)	-	-	-
<u>,</u>	Power Back-Up Operation	Y (Optional)	Y (Optional)	-	Y (Base)	-
_	Silent Mode	v	v	V	Y (DESC)	v
	Range Boost	, V	v	-	-	'
- 1	Intelligent Eco Mode	v	Y	v	Y	v
	Link-to-Cell *1	, Y	-	,	- -	'
- 1	Text Message Alert	, , , , , , , , , , , , , , , , , , ,	-	-	-	-
- 1		Y	-	-	-	-
-	USB Charging	·		- V (50 h	V / FO have	
	Caller ID / Memory *3	Y / 50 items	Y / 50 items	Y / 50 items	Y / 50 items	Y / 50 items
<u>_</u>	Call Waiting Caller ID	Y	Υ	Y	Y	Y
ID/ Phonebook	Category Ringer / Ringer ID *3 *6	Y (Category Ringer)	Y (Category Ringer)	Category (9 Category)	Y (Category Ringer)	Y (Category Ringer)
e	Talking Caller ID (Base & Handset) *3 *5 *6	Y	Y	Y	Y	Y
	Call Block *3 *7	Y (250 numbers)	Y (250 numbers)	Call Block (30)	Y (30 numbers)	Y (30 numbers)
_	Voice Mail *3	Υ	Υ	Υ	Y	Y
] ≘	Voice Mail Alert (Light-Up Indicator on Handset) *3	=	=	Y (0n)	Y (On)	Y (0n)
Caller	Phonebook Memory (Name/Number)	3050 (1500X2+50) items (16char/24digits)	100 items (16char/24digits)	50 items (16char/24digits)	100 items (16char/24digits)	50 items (16char/24digits)
2	Phonebook Copy from Cellular Phone via Bluetooth	Y	-	-	-	-
	Speed Dial (Handset / Base Unit)	Y/-	Y/-	Handset (3) / Base (3)	-/-	-/-
	Chain Dial	Y (Base Unit/Handset)	Y (Base Unit/Handset)	Υ	Y (Base/Handset)	Y (Handset)
	LCD	1.8inch FullDot mono 103x65pixels	1.8inch FullDot mono 103x65pixels	1.9 inch Full Dot Mono 103x65 pixels	1.8inch Full Dot Mono 103x65pixels	1.8 inch Full Dot Mono 103x65 pi
	LCD Backlight Color	White	White	White	White	White
	Lighted Handset Keypad	Amber	Amber	Y (Amber)	Amber	Amber
	Speakerphone Volume	6-step	6-step	7-Step	7-step	7-step
- 1	Ringer Pattern (Tone+Melody)	PSTN:15(5+10) CELL:15(5+10)+Inband Tone	15 (5+10)	10 (5+5)	10 (5+5)	10 (5+5)
- 1	Ringer Volume Steps	6+0FF	6+0FF	7-Step + OFF	7+0FF (6)	7+0FF (6)
- 1	Receiver Volume Steps	4	4	5-Step	5	5
	Redial Memory	5	5	5	5	5
- 1	Ringer/ Charger Indicator (Color)	3	-	Y (Amber)	Y (Large, Top, Amber, Ringer Only)	Y (Large, Top, Amber, Ringer Onl
- 1	Enhanced Noise Reduction	- V	V	f (Alliber)	r (Large, Top, Artiber, Kinger Offly)	f (Large, Top, Amber, Kinger Offi
- 1		Treble/Bass	Treble/Bass	- Y	V d lieb d en Teach	William Constraint
- 1	Tone Equalizer	Ireble/Bass	Irebie/Bass		Y (High/Low Tone)	Y (High/Low Tone)
-	Hold	Y	Y	(MENU/Soft key)	Υ	Y
напизет	Mute	Y	Υ	Y	Y	Y
	Intercom (Handset to Base Unit)	Υ	Υ	Υ	Y	-
ĔL	Intercom (Handset to Handset)	Υ	Υ	Υ	Y	Y
- 1	Conference Call with Outside Line *4	Up to 3-Way	Up to 4-Way	Up to 4-Way (H/S-H/S-H/S-LINE)	Up to 4-Way (H/S-H/S-H/S-LINE	Up to 4-Way (H/S-H/S-H/S-LINE
- 1				, , , , , , , , , , , , , , , , , , , ,	or H/S-H/S-BS-LINE)	
- 1	Bluetooth Headset Capability	Y	-	-	-	-
- 1	Clock	Y	Y	Υ	Y	Y
	Alarm	Υ	Υ	Υ	Y	Y
	Battery	Rechargeable Ni-MH Batteries (AAA x 2)	Rechargeable Ni-MH Batteries (AAA x 2)	Rechargeable Ni-MH Batteries (AAA x 2)	Rechargeable Ni-MH Batteries (AAA x 2)	Rechargeable Ni-MH Batteries (AA/
	Talk Time	Up to 10 hours	Up to 10 hours	13 hours (max, in Eco mode on)	13 hours (max, Eco mode on)	13 hours (max, Eco mode on)
	Standby Time	Up to 8 days	Up to 8 days	11 days (max)	11 days (max)	11 days (max)
	Charge Time	About 7 hours	About 7 hours	7 hours	7 hours	7 hours
	Headset Jack	Υ	Υ	Υ	Υ	Y
	Reversible Handset Charging	-	-	-	-	-
	Rubber Grip	-	-	Υ	-	
	Dial Keypad on Base	Y	Y	-	Y	-
		2.5inch mono 103x39pixels	2.5inch mono 103x39pixels 2line+Softkey			
	Display	2.5inch mono 103x39pixeis 2line+Softkey or Pict+1line+Softkey	or Pict+1line+Softkey	-	3.4inch mono	7SEG 2digits LED
	Redial Memory	10 (Tel No, Name from Phonebook)	10 (Tel No, Name from Phonebook)	-	10 (TelNo, Name from Phonebook)	
Dasc Office	Speakerphone (Volume Steps)	Y (8-step)	Y (8-step)	1-8 (5)	Y (8-step)	
200	Handset Locator	r (o-step)	r (o-step)	1-6 (5) Y	r (o-step)	- Y
ř						
	Ringer Pattern (Tone+Melody)	PSTN:1 (1+0) CELL:1 (1+0) +Inband Tone	1 (1+0)	1 (1+0)	1 (1+0)	1 (1+0)
	Ringer Volume Steps	6+0FF	6+0FF	6-Step + OFF	6+0FF	6+0FF
	Wall Mountable	Y	Y	Y	Y	Y
. L	Answering System	Y	Υ	Υ	Υ	Y
3	Total Recording Time	About 18 min	About 18 min	About 18min	About 18min	About 18min
<u> </u>	Audible Message Alert / Light-Up Alert	Y/-	Υ/-	-	-/Y	-/Y
, I	Message Forwarding	Y	Y	-	-	-
	Speaker Volume (Base Unit Speaker)	8+0FF	8+0FF	8-Step + OFF	8+0FF	8+0FF
	Remote Operation from Handset / Outside Line (DTMF)	Y/Y	Y/Y	Y/Y	Y/Y	Y
Miswelling system	Toll Saver (New Messages Recorded / No New Message)	2/5	2/5	Υ	2/5	2/5
`	Call Screening (Handset / Base)	Y/Y	Y/Y	BS&HS (On)	Y/Y	Y/-
	Optional Handset	KX-TGA680	KX-TGA680	KX-TGA659	KX-TGA470	KX-TGA470
	Base Dimensions H x W x D (in.)	Approx. 4.0 × 7.0 × 4.6	Approx. 4.0 × 7.0 × 4.6	Approx. 2.5 x 5.8 x 5.2	Approx. 4.4 x 7.4 x 7.8	Approx. 2.7 x 5.9 x 4.6
į	Handset Dimensions H x W x D (in.)	Approx. 6.7 × 1.9 × 1.3	Approx. 6.7 × 1.9 × 1.3	Approx. 6.7 x 2.3 x 1.3	Approx. 6.9 x 2.2 x 1.4	Approx. 6.9 x 2.2 x 1.4
Ĕ l	Charger Dimensions H x W x D (in.)	Approx. 6.7 × 1.9 × 1.3 Approx. 1.6 × 2.9 × 2.9	Approx. 6.7 × 1.9 × 1.3 Approx. 1.6 × 2.9 × 2.9	Approx. 6.7 x 2.3 x 1.3 Approx. 2.1 x 2.8 x 3.4	Approx. 6.9 x 2.2 x 1.4 Approx. 1.7 x 2.9 x 3.0	Approx. 6.9 x 2.2 x 1.4 Approx. 1.7 x 2.9 x 3.0
5		Approx. 1.6 × 2.9 × 2.9		Approx. 2.1 x 2.8 x 3.4		
2	Repeater Dimensions H x W x D (in.)		-		-	Approx. 3.3 x 4.4 x 1.6
5 I	Base Weight (oz.)	Approx. 12.5	Approx. 12.1	Approx. 8.8	Approx. 21.9	Approx. 7.4
	Handset Weight with Battery (oz.)	Approx. 4.7	Approx. 4.7	Approx. 5.6	Approx. 5.3	Approx. 5.3
2						
Difficultions / Weight	Charger Weight (oz.)	Approx. 3.6	Approx. 3.6	Approx. 2.1	Approx. 1.8	Approx. 1.8

¹ Cell phone must have Bluetooth® capability and must be compatible to this cordless phone system.

² Requires optional Key Detector fob sold separately.

³ Requires subscription to name-and-number Caller ID, Call Waiting and/or Voice Mail services offered by certain local telephone companies for a fee.

⁴ May require optional accessory handset sold separately depending on the model.

⁵ Name pronunciation may vary. Name pronunciation quality is based on names most commonly used in the United States.

⁶ Requires name and number registration in phonebook function

⁷ Requires number registration in the Call Block list.

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		KX-TG6572R	KX-TG6513B	KX-TG6672B	KX-TG9542	KX-TG9472B	KX-TG9392T
	Color	Wine Red	Black	Black	Black	Black	Black Metallic
	Frequency	1.9GHz	1.9GHz	1.9GHz	1.9GHz	1.9GHz	1.9GHz
	System	DECT 6.0	DECT 6.0	DECT 6.0	DECT 6.0	DECT 6.0	DECT 6.0
	Number of Channels	60 Channels	60 Channels	60 Channels	60 Channels	60 Channels	60 Channels
	Multiple Handset Capability	Up to 6	Up to 6	Up to 6	Up to 6	Up to 6	Up to 6
	Number of Phone Lines		1	1	2	·	·
_		1	1	· ·		2	2
General	LCD Language	English/Spanish	English/Spanish	English/Spanish	English, Spanish	English/Spanish	English/Spanish
ei ei	Key Detector Compatible *2	-	-	-	Y	-	-
Ğ	Power Back-Up Operation	-	-	Y (Base)	Y	-	-
	Silent Mode	Υ	Y	Y	Y	Y	Y
	Range Boost	-	-	-	Y	-	-
	Intelligent Eco Mode	Y	Y.	Y	Y	÷	-
	Link-to-Cell *1	-	-	-	Y	-	-
	Text Message Alert	-	-	-	Y	-	-
	USB Charging	-	_	_	Y	_	_
	Caller ID / Memory *3	Y / 50 items	Y / 50 items	Y / 50 items	Y / 50 items	Y / 50 items	Y / 50 items
	Call Waiting Caller ID	Y	Y V	Y	Y	Y	Y
¥	Category Ringer / Ringer ID *3 *6	Category (9 Category)	Category (9 Category)	Category (9 Category)	Y	Y (9-Category)	Y (9-Category)
00		- Category (9 Category)	Category (9 Category)	* * * * * * * * * * * * * * * * * * * *	· ·	r (9-Gategory)	r (9-category)
net L	Talking Caller ID (Base & Handset) *3 *5 *6		-	Υ	Y/Y		-
Phonebook	Call Block *3 *7	Call Block (30)	Call Block (30)	Call Block (30)	Y (250 numbers)	-	-
_ P	Voice Mail *3	Υ	Y	Y	-	Y	Y
, [D	Voice Mail Alert (Light-Up Indicator on Handset) *3	Y (0n)	Y (On)	Y (On)	-	-	-
Caller	Phonebook Memory (Name/Number)	50 items (16char/24digits)	50 items (16char/24digits)	100items (16char/24digits)	3000 items (16char/24digits)	100 items (16char/24digits)	100 items (16char/24digits)
ça	Phonebook Copy from Cellular Phone via Bluetooth	-	-	-	Y	-	-
	Speed Dial (Handset / Base Unit)	-	-	Y (5)	Y/Y	-	-/-
	Chain Dial	Υ	Υ	Y	Y (Base Unit/Handset)	Y	Y (Handset)
					1.8 inch. FullDot Monochrome.	1.4 inch Mono 103x65pixels	1.4 inch 103 x 65 pixels 3-Line -
	LCD	1.8 inch Full Dot Mono 103x65 pixels	1.8 inch Full Dot Mono 103x65 pixels	1.8 inch Full Dot Mono 103x65pixels	103x65 pixels	3Line+Softkey+Pict	Softkey + Pict
	LCD Backlight Color	Amber	White	White	White	White	White
	Lighted Handset Keypad		Y (Amber)	Y (Amber)	Amber	Y (Amber)	Y
	Speakerphone Volume	6-Step	6-Step	6-Step	Y (6-step)	6-Step	6-Step
		·	·	·		·	·
	Ringer Pattern (Tone+Melody)	10 (5+5)	10 (5+5)	10 (5+5)	PSTN:15 (5+10), CELL:15	15 (5+10)	15 (5+10)
	Ringer Volume Steps	6-Step + OFF	6-Step + OFF	6-Step +OFF	6+0FF	6-Step +OFF	6-Step +OFF
	Receiver Volume Steps	4-Step	4-Step	4-Step	4	4-Step	4-Step
	Redial Memory	5	5	5	5 (Name & Number)	10	10
	Ringer/ Charger Indicator (Color)	Y (Amber)	Y (Amber)	Y (Amber)	-	Y (Amber)	Y (Amber)
	Enhanced Noise Reduction	-	-	-	Y	-	-
	Tone Equalizer	-	-	Y	Treble/Bass	-	-
	Hold	MENU (Soft key)	MENU (Soft key)	MENU (Soft key)	Y	INTERCOM/HOLD	Υ
	Mute	Υ	Y	Y	Y	Y	Y
Se	Intercom (Handset to Base Unit)	-	-	Y	Y	Y	Y
Handset	Intercom (Handset to Handset)	Υ	Y	Y	y v	Y	Y
±	intercon (nanuscr to nanuscr)			·		Up to 3-Way (BS-HS-LN1 or LN2, HS-	,
	Conference Call with Outside Line *4	Up to 4-Way (H/S-H/S-H/S-LINE)	Up to 4-Way (H/S-H/S-H/S-LINE)	Up to 4-Way (H/S-H/S-H/S-LINE)	Up to 3-Way	BS-LN1 or LN2, HS-HS-LN1 or LN2,	Up to 3-Way (L1-L2-H/S or Base
	Somoronoo dan waar daadad Emo 4	op to 1 may (100 mo 100 Eme)	op to 1 May (110 110 1110 EME)	op to 1 may (1/0 m/o m/o Emz)	op to o may	LN1-LN2-HS or BS)	LINE-H/S-Base, H/S-H/S-LINE)
	Bluetooth Headset Capability	_	_	_	Y		_
	Clock	v	v	v	· v	v	γ
	Alarm	Y	Y	Y	, Y	, Y	, Y
	Alariii		·		'		·
	Battery	Rechargeable Ni-MH Batteries	Rechargeable Ni-MH Batteries	Rechargeable Ni-MH Batteries	Ni-MH (AAA x 2)	Rechargeable Ni-MH Batteries	Rechargeable Ni-MH Batteries
		(AAA x 2)	(AAA x 2)	(AAA x 2)		(AAA x 2)	(AAA x 2)
	Talk Time	13 hours	13 hours	13 hours (max) (in Eco mode on)	Up to 15 hours	12 hours (max)	12 hours
	Standby Time	11 days	11 days	11 days (max)	Up to 7 days	6 days (max)	6 days
	Charge Time	7 hours	7 hours	7 hours	About 7 hours	7 hours	7 hours
	Headset Jack	-	Υ	Y	Y	Y	Y
	Reversible Handset Charging	-	-	-	-	-	-
	Rubber Grip	Υ	Y	Υ			-
	Dial Keypad on Base	-	-	Y	Y	Y	Y
				·	·	·	1.9 inch 103x65 pixels.
	Display	-	-	3.5inch mono 103x65pixels 3Line+Softkey+Pict	3.4 inch, Monochrome, 103x65 pixels, 3 line+Softkey+Pict	3.5inch mono 103x65 pixels 3Line+Softkev+Pict	1.9 inch 103x65 pixels, 3 Line + Softkey + Pict
=	Dadial Mamon						
Unit	Redial Memory	-	-	10 (TelNo, Name from Phonebook)	10 (Name & Number)	10 (TelNo, Name from Phonebook)	10 (TelNo, Name from Phonebook
Base	Speakerphone (Volume Steps)	•	•	1-8 (5)	Y (8-step)	8-Step	8-Step
Ba	Handset Locator	Υ	Y	Y	Y	Y	Y
	Ringer Pattern (Tone+Melody)	1 (1+0)	-	1 (1+0)	PSTN:2 (2+0), CELL:1 (1+0)	6 (3+3)	6 (3+3)
	Ringer Volume Steps	6-Step + OFF	-	6-step + OFF	6+0FF	3-Step + OFF	High/ Mid/ Low/ Off
	Wall Mountable	Υ	Y (Smart Wall Mount)	Y	Y	Y	Charger only
	Answering System	Υ	-	Y	About 60 min	Y	Y
E I	Total Recording Time	About 18min	-	About 18 min.	Y (Base Unit)	About 40 min.	About 40 min.
/st	Audible Message Alert / Light-Up Alert	Y (On)	-	-	-	-	Y
Answering System	Message Forwarding	- (31)			Y		<u>.</u>
iji	Speaker Volume (Base Unit Speaker)	8-Step + OFF		8-Step + Off	8+0FF	Off + 8-Step	Off + 8-Step
Ver	Remote Operation from Handset / Outside Line (DTMF)	8-Step + OFF Y/Y	-	8-Step + Uff Y / Y	2/5	VIT + 8-Step Υ/Υ	VIT + 8-Step Y / Y
JSV	. , ,		-				
A	Toll Saver (New Messages Recorded / No New Message)	Υ (0-)	-	Υ Υ	2/5	Υ Υ	Y
	Call Screening (Handset / Base)	HS (On)	-	BS&HS(On)		BS&HS(0n)	Y
	Optional Handset	KX-TGA651	KX-TGA651	KX-TGA660	KX-TGA950	KX-TGA939	KX-TGA939
=	Base Dimensions H x W x D (in.)	Approx. 3.3×5.7×5.1	Approx. 3.3 × 5.7 × 5.1	Approx. 7.3 x 8.8 x 5.2	Approx. 5.1 x 8.9 x 5.0	Approx. 7.3 x 8.8 x 5.2	Approx. 5 x 8.5 x 6.1
įξ	Handset Dimensions H x W x D (in.)	Approx. 6.3×1.9×1.3	Approx. 6.3 x 1.9 x 1.3	Approx. 6.8 x 1.9 x 1.3	Approx. 6.7 x 1.9 x 1.3	Approx. 6.2 x 1.9 x 1.3	Approx. 6.1 x 1.9 x 1.3
We	Charger Dimensions H x W x D (in.)	Approx. 2.0×2.8×3.3	Approx. 2.0 × 2.8 × 3.3	Approx. 1.8 x 2.9 x 3.1	Approx. 1.6 x 2.9 x 2.9	Approx. 2.0 x 3.0 x 3.5	Approx. 2.0 x 3.2 x 3.5
	Repeater Dimensions H x W x D (in.)	-	-	-	-	-	-
-		Approx. 7.1	Approx. 6.3	Approx. 27.5	Approx. 21.2	Approx. 29.6	Approx. 25.4
/ suo		Approx. 7.1	пррі Ол. О.О	Αρμιολ. 21.0			**
sions /	Base Weight (oz.)						
nensions /	Handset Weight with Battery (oz.)	Approx. 4.6	Approx. 4.6	Approx. 4.9	Approx. 4.8	Approx. 4.6	Approx. 4.6
Dimensions / Weight		Approx. 4.6 Approx. 2.1	Approx. 4.6 Approx. 2.1	Approx. 4.9 Approx. 1.8	Approx. 4.8 Approx. 3.6	Approx. 4.6 Approx. 2.1	Approx. 4.6 Approx. 2.1 Approx. 2.9

¹ Cell phone must have Bluetooth® capability and must be compatible to this cordless phone system.

	MODEL	KX-TS4100B	KX-T\$4200B	KX-T\$4300B
	Expandability	16	16	16
General	Number of phone lines	4	4	4
	Language	English/Spanish	English/Spanish	English/Spanish
	Call Waiting Caller ID*1	-	Υ	Y
	Caller ID Memory *1	-	200	200
Caller ID	Phone Book	-	200	200
Phonebook	Chain Dial	-	Υ	Y
	Dialer Storage Capacity (# of digits per station)	-	24	24
	One Touch Dial Capacity	32	32	32
	All-Digital Answering System (/ Max min)	-	-	Y / 60 min.
	Voice Prompts / Time Day Stamp	-	-	Υ
Answering	Pre-Recorded OGM	-	-	Υ
System	Call Screening / Intercept	-	-	Υ
	Remote Control from Outside Line (DTMF)	-	-	Υ
	Memo Record	-	-	Υ
	Easy Operation (Menu Driven)	Υ	Υ	Υ
	Voice Mail Message-Waiting Indicator *1	-	Υ	Υ
	Power Back-Up Operation (Requires Battery)	Υ	Υ	Υ
	Base Unit Dial Keypad	Υ	Υ	Υ
	Speakerphone	Υ	Υ	Υ
	Hold	Υ	Υ	Υ
	Mute	Υ	Υ	Υ
	Flash	Υ	Υ	Υ
	Redial	Υ	Υ	Y
	Ringer Tone	4-Pattern	4-Pattern	4-Pattern
Dania	Ringer Volume Control	4-Step / OFF	4-Step / OFF	4-Step / OFF
Basic	Talk Volume Control	Υ	Υ	Υ
Features	Do Not Disturb	Υ	Υ	Υ
	LCD	Υ	Υ	Υ
	Line Status Indicator	Υ	Υ	Υ
	Call Transfer	Υ	Υ	Υ
	Intercom	Υ	Υ	Υ
	Voice Paging	Υ	Υ	Υ
	Multi-Way Conferencing	Up to 3-Way	Up to 3-Way	Up to 3-Way
	Barge In / Privacy	Y	Y	Y
	Programmable Tone / Pulse	Υ	Υ	Υ
	Wall Mountable	Υ	Υ	Υ
	Headset Jack	Y	Y	Y

¹ Requires subscription to name-and-number Caller ID, Call Waiting and/or Voice Mail services offered by certain local telephone companies for a fee.

² Requires optional Key Detector fob sold separately.

Requires subscription to name-and-number Caller ID, Call Waiting and/or Voice Mail services offered by certain local telephone companies for a fee.

May require optional accessory handset sold separately depending on the model.

⁵ Name pronunciation may vary. Name pronunciation quality is based on names most commonly used in the United States.

⁶ Requires name and number registration in phonebook function.

⁷ Requires number registration in the Call Block list.

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Handset	For use with th	nese Panasonic Bas	se Unit Series (KX-	TG7870 applies to	KX-TG7871, 7872, 7	7873, etc.)	
KX-PRLA20	KX-PRL262	KX-PRD262					
KX-PRXA10	KX-PRX120						
KX-PRWA13	KX-PRS120	KX-PRW120	KX-PRW130				
KX-TGA120	KX-TG4130	KX-TG6590	KX-TG6630	KX-TG6640			
KX-TGA230	KX-TG2350	KX-TG2380					
KX-TGA270	KX-TG2700	KX-TG2720	KX-TG2730	KX-TG2740	KX-TG2750	KX-TG2770	KX-FPG381
KX-TGA271	KX-TG2700	KX-TG2720	KX-TG2730	KX-TG2740	KX-TG2750	KX-TG2770	KX-FPG381
KX-TGA272	KX-TG2700	KX-TG2720	KX-TG2730	KX-TG2740	KX-TG2750	KX-TG2770	KX-FPG381
KX-TGA273	KX-TG2700	KX-TG2720	KX-TG2730	KX-TG2740	KX-TG2750	KX-TG2770	KX-FPG381
KX-TGA300	KX-TG3020	KX-TG3030					
KX-TGA401	KX-TG4010	KX-TG4020	KX-TG4030	KX-TG4050	KX-TG4070	KX-TG6510	KX-TG6520
	KX-TG6530	KX-TG6540	KX-TG6570	KX-TG7530			
KX-TGA410	KX-TG4130	KX-TG6590	KX-TG6630	KX-TG6640	KX-TG7620	KX-TG7640	
KX-TGA421	KX-TG4220						
KX-TGA430	KX-TG4310	KX-TG4320					
KX-TGA450	KX-TG4500						
KX-TGA470	KX-TG4730	KX-TG4740	KX-TG4750	KX-TG4770	KX-TG7730	KX-TG4740	
KX-TGA510	KX-TG5100	KX-TG5110					
KX-TGA520	KX-TG5200	KX-TG5210	KX-TG5230	KX-TG5240			
KX-TGA523	KX-TG5200	KX-TG5210	KX-TG5230	KX-TG5240			
KX-TGA550	KX-TG5560	KX-TG5570	KX-TG5580	1011000110			
KX-TGA551	KX-TG5560	KX-TG5570	KX-TG5580				
KX-TGA552	KX-TG5560	KX-TG5570	KX-TG5580				
KX-TGA560	KX-TG5620	KX-TG5630	KX-TG5650	KX-TG5670			
KX-TGA570	KX-TG5760	KX-TG5770		131 133313			
KX-TGA571	KX-TG5760	KX-TG5770					
KX-TGA572	KX-TG5760	KX-TG5770					
KX-TGA573	KX-TG5760	KX-TG5770					
KX-TGA575	KX-TG5760	KX-TG5770					
KX-TGA600	KX-TG6020	KX-TG6050	KX-TG6070				
KX-TGA630	KX-TG6310	KX-TG9330	KX-TG9340	KX-TG9360	KX-TG9370		
KX-TGA641	KX-TG6410	KX-TG6420	KX-TG6430	KX-TG6440	KX-TG7430		
KX-TGA650	KX-TG6500	KX-FG6550					
KX-TGA651	KX-TG4010	KX-TG4020	KX-TG4030	KX-TG4050	KX-TG4070	KX-TG6510	KX-TG6520
	KX-TG6530	KX-TG6540	KX-TG6570	KX-TG6572	KX-TG6580	KX-TG7530	
KX-TGA659	KX-TG4130	KX-TG6590	KX-TG6630	KX-TG6640			
KX-TGA660	KX-TG4130	KX-TG6590	KX-TG6630	KX-TG6640	KX-TG7620	KX-TG7640	
KX-TGA680	KX-TG6840	KX-TG7870					
KX-TGA740	KX-TG6410	KX-TG6420	KX-TG6430	KX-TG6440	KX-TG7430		
KX-TGA750	KX-TG4010	KX-TG4020	KX-TG4030	KX-TG4050	KX-TG4070	KX-TG6510	KX-TG6520
	KX-TG6530	KX-TG6540	KX-TG7530	KX-TG6572			
KX-TGA820	KX-TG8230	101 1000 10	101 107 000	100 100012			
KX-TGA930	KX-TG6310	KX-TG9330	KX-TG9340	KX-TG9360	KX-TG9370	KX-TH1200	KX-TH1210
KX-TGA935	KX-TG6310	KX-TG9330	KX-TG9340	KX-TG9360	KX-TG9370	KX-TH1200	KX-TH1210
KX-TGA939	KX-TG9320	KX-TG9380	KX-TG9390	KX-TG9470			.3. 1111210
KX-TGA959	KX-TG9520	100 100000	100 100000	100 100 110			
KX-TGA950 KX-TGDA20	KX-TG9340	KX-TGC220	KX-TGD210	KX-TGD220			
KX-TGDA20 KX-TGEA20	KX-TGE210	KX-TGE230	KX-TGD2T0 KX-TGE240	KX-TGD220 KX-TGE260	KX-TGE270		
KX-TGEA20 KX-TGHA20	KX-TGE210	IVV-10EZ90	rv-10E240	IVV-1 DEZOO	IVV-1 GEZ I O		