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.
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 Link2Cell®, 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 tone 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. *Cell phone 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 only.

**Smart Function Key**
New 2014 models equipped with the 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.

**Landline**
When your cell phone is linked to your Panasonic phone system, you can use it as a landline phone. This means you can make or receive cell phone calls using any of the cordless handsets throughout your home. 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 tone 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. *Cell phone cannot be in vibration or silence mode.
Telephone Features

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 Phones®
• 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®
• Text Message Alert®
• Enhanced Noise Reduction
• Key Detector Compatible®
• Phonebook Copy from Cellular Phone via Bluetooth®
• DECT 6.0 PLUS Technology
• Talking Caller ID®
• Large, 1.8” White Backlit Handset Display
• Intelligent Eco Mode
• All-Digital Answering System

KX-PRLA20
Additional 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 Alert¹,²
- Text Message Alert¹
- Enhanced Noise Reduction
- Key Detector Compatible¹
- Phonebook Copy from Cellular Phone via Bluetooth¹
- DECT 6.0 PLUS Technology
- Talking Caller ID¹,²
- Large, 1.8” White Backlit Handset Display
- Intelligent Eco Mode
- All-Digital Answering System

**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 Compatible¹
- DECT 6.0 PLUS Technology
- Phonebook Transfer
- Intelligent Eco Mode
- All-Digital Answering System
- Call Block³,⁷
- Silent Mode
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 ID3,5,6
- Key Detector Compatible2
- Large, 2.2” White Backlit Handset Display
- Intelligent Eco Mode
- Call Block4,7
- Silent Mode
- Ringer ID3,6

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 ID5,6
- Key Detector Compatible2
- Large, 2.2” White Backlit Handset Display
- Intelligent Eco Mode
- Call Block4,7
- Silent Mode
- Ringer ID3,6

KX-PRWA10
Additional Digital Cordless Handset

KX-PRWA13
Additional 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
• Key Detector Compatible
• Large, 2.2" White Backlit Handset Display
• Intelligent Eco Mode
• Call Block
• Silent Mode

KX-TGH263B
Link2Cell Bluetooth® Cellular Convergence Solution with 3 Handsets

• Link up to 2 Cell Phones
• Talking Text Sender Alert
• Smart Function Key
• Elegant, Space-saving Design
• Advanced TAD Functions
• Enhanced Noise Reduction
• Key Detector Compatible
• Power Back-up Operation
• DECT 6.0 PLUS Technology
• Talking Caller ID
• Large, 1.8" White Backlit Handset Display
• Intelligent Eco Mode
• Tone Equalizer
• Silent Mode

KX-PRSA10
Additional Digital Cordless Handset

KX-TGHA20
Additional Digital Cordless Handset

KX-TGH260B – 1 Handset
KX-TGH262B – 2 Handsets
Link2Cell Bluetooth® Cellular Convergence Solution

**KX-TGE275S**
Link2Cell Bluetooth® Cellular Convergence Solution with 5 Handsets

- Link up to 2 Cell Phones¹
- Talking Text Sender Alert¹,₄
- 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
  - Key Detector Compatible²
  - Power Back-up Operation
  - Bluetooth Headset Capability¹
  - Phonebook Copy from Cellular Phone via Bluetooth¹
- Talking Caller ID³,₅,₆
- Dial Keypad on Base

**KX-TGE260B – 1 Handsets**
**KX-TGE262B – 2 Handsets**
**KX-TGE263B – 3 Handsets**
**KX-TGE264B**
Link2Cell Bluetooth® Cellular Convergence Solution with 4 Handsets

- Link up to 2 Cell Phones¹
- Talking Text Sender Alert¹,₄
- 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 ID³,₅,₆

**KX-TGE270S – 1 Handset**
**KX-TGE272S – 2 Handsets**
**KX-TGE273S – 3 Handsets**
**KX-TGE274S – 4 Handsets**
**KX-TGE275S**
Link2Cell Bluetooth® Cellular Convergence Solution with 5 Handsets

**KX-TGEA20**
Additional Digital Cordless Handset

**KX-TGEA20**
Additional Digital Cordless Handset
KX-TG7875S
Link2Cell Bluetooth® Cellular Convergence Solution with 5 Handsets

- Link up to 2 Cell Phones
- Enhanced Noise Reduction
- Key Detector Compatible
- USB Charge
- Text Message Alert
- Advanced TAD Functions
- Bluetooth Headset Capability
- Phonebook Copy from Cellular Phone via Bluetooth
- 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

KX-TG7872S – 2 Handsets
KX-TG7873S – 3 Handsets
KX-TG7874S – 4 Handsets

KX-TGEA680
Additional Digital Cordless Handset

KX-TGEA20
Additional Digital Cordless Handset

KX-TGE245B
Expandable Digital Cordless Answering System with 5 Handsets

- Talking Text Sender Alert
- Text Message Alert
- Locates Cell
- 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 Compatible
- Power Back-up Operation
- DECT 6.0 PLUS Technology
- Talking Caller ID
- Dial Keypad on Base
- Large, 1.8" White Backlit Handset Display

KX-TGE240B – 1 Handset
KX-TGE242B – 2 Handsets
KX-TGE243B – 3 Handsets
KX-TGE244B – 4 Handsets
**KX-TGE234B**

Expandable Digital Cordless Answering System with 4 Handsets

- Talking Text Sender Alert
- Text Message Alert
- Locates Cell
- 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 Compatible
- Power Back-up Operation
- DECT 6.0 PLUS Technology
- Talking Caller ID
- Large, 1.8” White Backlit Handset Display
- Intelligent Eco Mode

**KX-TGEA20**

Additional Digital Cordless Handset

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

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**KX-TGE212B**

Amplified Expandable Digital Cordless Answering System with 2 Handsets

- Talking Text Sender Alert
- Text Message Alert
- Locates Cell
- Easy-to-use Big Buttons on Handset & Base
- Amplified Handset Volume with Dedicated Volume Key
- Smart Function Key
- Enhanced Noise Reduction
- Key Detector Compatible
- Power Back-up Operation
- DECT 6.0 PLUS Technology
- Large, 1.8” White Backlit Handset Display
- Intelligent Eco Mode
- Tone Equalizer

**KX-TGEA20**

Additional Digital Cordless Handset

KX-TGE210B – 1 Handset
**KX-TG6845B**
Expandable Digital Cordless Answering System with 5 Handsets

- DECT 6.0 PLUS Technology
- Key Detector Compatible
- 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 Handsets
- 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-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
- 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
- Silent Mode
- White Backlit LCD on Handset
- Non-Slip Handset Design
- Ringer ID
- Up to 4-Way Conference Capability
- Expandable to 6 Handsets

KX-TG6651T – 1 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 ID3,5,6
- Dial Keypad on Base
- Large, 1.8" White Backlit Handset Display
- Bright, LED Light-Up Indicator
- Range Extender Included
- 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 Block3,7
- Silent Mode
- Ringer ID3,6

**KX-TG4771B** – 1 Corded and 1 Cordless Handset

**KX-TG4772B** – 1 Corded and 2 Cordless Handsets

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**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 Block3,7
- Silent Mode
- Ringer ID3,6
- Up to 4-Way Conference Capability

**KX-TQA470**
Additional Digital Cordless Handset

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**KX-TGA470**
Additional Digital Cordless Handset
**TGD220 Series**  
DECT 6.0 PLUS Digital Phones

**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 Block³,⁷
- Intelligent Eco Mode
- Handset Speakerphone
- Expandable to 6 Handsets¹
- Up to 3-Way Conference Capability
- Ringer ID³,⁴
- 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-TGD213N**  
Expandable Digital Cordless Phone with 2 Handsets

- Large, 1.6” White Backlit Handset Display
- Illuminated Handset Keypad
- Call Block³,⁷
- Silent Mode
- Intelligent Eco Mode
- Handset Speakerphone
- Expandable to 6 Handsets¹
- 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-TGDA20**  
Additional Digital Cordless Handset

KX-TGD220N  
KX-TGD222N  
KX-TGD223N  
KX-TGD224N  
KX-TGD210N  
KX-TGD212N

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¹ Expandable to 6 handsets.  
² Up to 3-way conference capability.  
³ Ringer ID.  
⁴ Wall mountable.  
⁵ Call waiting caller ID.  
⁶ Large, 1.6” white backlit handset display.  
⁷ Call block.
**KX-TG6572R**
Expandable Digital Cordless Answering System with 2 Handsets

- DECT 6.0 PLUS Technology
- Talking Caller ID
- Intelligent Eco Mode
- Call Block
- Silent Mode
- Amber Backlit LCD on Handset
- All-Digital Answering System
- Ringer ID

**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

**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
- 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
- Silent Mode

**KX-TG6511** — 1 Handset
**KX-TG6512** — 2 Handsets

**KX-TG6671B** — 1 Corded and 1 Cordless Handset

**KX-TGA651**
Additional Digital Cordless Handset

**KX-TGA660**
Additional Digital Cordless Handset
TGC220/210 Series

DECT 6.0 PLUS Digital Phones

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 Block1,7
- Silent Mode
- Intelligent Eco Mode

KX-TGC220S – 1 Handset

KX-TGC212S

Expandable Digital Cordless Phone with 2 Handsets

- Large, 1.6” Amber Backlit Handset Display
- Illuminated Handset Keypad
- Call Block1,7
- Silent Mode
- Intelligent Eco Mode
- Handset Speakerphone
- Expandable to 6 Handsets1
- Up to 3-Way Conference Capability
- Call Waiting Caller ID1
- Handset Locator

KX-TG9541B

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 Compatible1
- Power Back-up Operation
- Bluetooth Headset Capability
- Phonebook Copy from Cellular Phone via Bluetooth1
- DECT 6.0 Technology
- Talking Caller ID3,5,6
- Dial Keypad on Base
- Up to 3-Way Conference Capability
- Call Waiting Caller ID3
- Handset Locator

KX-TG9541B – 1 Handset

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 Compatible1
- Power Back-up Operation
- Bluetooth Headset Capability
- Phonebook Copy from Cellular Phone via Bluetooth1
- DECT 6.0 Technology
- Talking Caller ID3,5,6
- Dial Keypad on Base
- Up to 3-Way Conference Capability
- Call Waiting Caller ID3
- Handset Locator

KX-TG9542B – 2 Handsets

KX-TGDA20

Additional Digital Cordless Handset

KX-TGA950

Additional Digital Cordless Handset
2-Line DECT 6.0 PLUS Digital Phones

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
- Dial Keypad on Base
- Expandable to 6 Handsets
- Call Waiting Caller ID

KX-TG9471B — 1 Corded and 1 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 Handsets
- 40 Minute Digital Answering System
- White Backlit LCD on Handset and Base
- Ringer ID
- Light-up Indicator with Ringer/Message Alert
- Silent Mode

KX-TG9391T — 1 Corded and 1 Cordless Handset

Contact Sync
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-TGA939
Additional Digital Cordless Handset

KX-TGA939
Additional 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 Capability 4
- Intercom System (Expandable up to 16 Stations)
- All-Digital Answering System with Automated Attendant (Max. 60 Min.)
- Call Waiting Caller ID 3
- Caller ID Memory 3
- 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 Capability 4
- Intercom System (Expandable up to 16 Stations)
- Speakerphone
- Call Waiting Caller ID 3
- Caller ID Memory 3
- 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 Capability 4
- 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 Capability 4
- Call Waiting Caller ID 3
- 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 Memory 3
- Handset Volume Control
- 3-Step Ringer Control

Available in Black or White

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 Capability 4
- Call Waiting Caller ID 3
- 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 Memory 3
- Handset Volume Control
- 3-Step Ringer Control

Available in Black or White

KX-TS3282B/W
2-Line Integrated Telephone System

- 2-Line Operation
- Up to 3-Way Conference Capability 4
- 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

Available in Black or White

KX-TS208W
2-Line Integrated Telephone System

- 2-Line Operation
- Up to 3-Way Conference Capability 4
- Distinctive Ring
- 16-Digit LCD with Clock
- Hands-Free Speakerphone
- 20 One-Touch Dialer Stations
- 10 Station Speed Dial
- Hands-Free Headset Compatible
- Electronic Volume Controls for Speakerphone
- Dial Lock
- 3-Step Ringer Volume Control
- Programmable Call Restriction

Available in Black or White

KX-TS208W
2-Line Integrated Telephone System

- 2-Line Operation
- Up to 3-Way Conference Capability 4
- Distinctive Ring
- 16-Digit LCD with Clock
- Hands-Free Speakerphone
- 20 One-Touch Dialer Stations
- 10 Station Speed Dial
- Hands-Free Headset Compatible
- Electronic Volume Controls for Speakerphone
- Dial Lock
- 3-Step Ringer Volume Control
- Programmable Call Restriction

Available in Black or White

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 ID 3
- 20 One-Touch Dialer Stations
- 10 Station Speed Dial
- Headset Jack
- Last Number Redial
- Wall Mountable

Available in Black or White
**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 ID
- 30 One-Touch Dialer Stations: 10 One-Touch & 20 Two-Touch
- Dial Lock
- Redial (Last 20 numbersDialed)
- Wall Mountable

**KX-TS620B/W**
Integrated Telephone Answering System
- All-Digital Answering System
- 2-Way Recording
- Speakerphone
- Call Waiting Caller ID
- 3 One-Touch Memory Buttons
- 3-Line Dot LCD
- Ringer Indicator (LED)
- Redial (Last 20 numbersDialed)
- 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 Waiting
- Phone Company Voice Mail Compatible (FSK Compatible)
- 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

**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 handset
- 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
- Adjustable Microphone
- 4-Foot Cord

**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

Available in Black or White.
2-Way Paging/Automatic Intercom
You can page and communicate between the handset and another telephone.

2-Way Radio Mode
Use the expandable handsets away from the base unit to communicate from one handset to another.

2-Way Conversation Record
Record conversations of up to 15 minutes on the telephone system handset, or to conference two system handsets together with one outside call.

3-Color Light-Up Indicator with Ringer/VM Alert (Available Options)
Select from blue, purple and orange. The color of the indicator will flash quickly to show that you have an incoming call, and 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 transmits in frequent waves with much less traffic than the 2.4 GHz technology while maintaining the great security, incredible clarity and long range you’d get with a 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 feature functionally in which the unit beeps to alert those at home that a message has been recorded and also sends messages to a registered cell or office phone along with playback options.

All-Digital Answering System
Messages are recorded on an advanced microphone 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 mailbox slots, 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 cordless handset when the baby starts crying.

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 name, number and date of the caller are displayed 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 later.

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 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 sync-ing of your telephone and Microsoft Outlook on a PC. Incoming calls trigger a pop-up window in Outlook that shows caller 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 can set as your ringing tone. 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 modem 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 8x.

Digital Duplex Speakerphone
Delivers crisp, natural sound without distortion. You can listen to the call on the base without placing the handset in the cradle or on other surfaces.

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

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

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 Location 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 Bell Clip)
A standard 2.5mm jack enables you to use a telephone headset with your Panasonic home phone.

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

ICM In-Message
circuit.

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 not in use. It can be activated at any time.

Key Driver
A Keypad is using a transceiver that can be attached to car keys or other objects. When Key Detector is activated using a handset, the fob beeps loudly to let 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 a new message, and it will flash slowly to let you know that you have a new incoming call.

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 incoming call.

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

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

Locates Cell
Locates a Panasonic home phone handset. Cell phone calls can then be made or received using your Panasonic home phone.

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 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. 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.

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 the Ni-Cd battery.

One-Touch Direct Dial Button
You can 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 dial jog.

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 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 by up to 20%. Several users can use the Range Extender handset, or to conference two system handsets together with one outside call.

Silent Mode
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 you to use your tablet or smartphone as a functional handset to your home phone. You can make or receive a landline phone call with your tablet or smartphone which can be handled via Wi-Fi technology as your home phone.

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

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., 110-10-X).

Talking Alert
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.

Telephone Directory
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-and-number 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, deleted, and reviewed.

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

Tol Sawyer
When checking your messages from a remote location, the system will ring to let you know you have new messages. If it doesn’t, you can then hang up avoid toll charges.

 Tone Equalizer
Allows user to customize the tone of incoming calls, including decreasing bass, mid-range or treble tones for the user preference.

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

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

Voice Prompts and Time/Stamp
A voice synthesizer will prompt caller s through the messaging systems, and will stamp each incoming message with the time and date it was received.

Telephone Glossary
3 Requires number registration in the Call Block list.
5 Name pronunciation may vary. Name pronunciation quality is based on names most commonly used in the United States.
4 May require optional accessory handset sold separately depending on the model.
6 Requires modem in place, or Connect the same Wi-Fi network as your home phone.
7 Requires number registration in the Call Block list.
2 Requires optional Dect Extension Handset.
1 Requires subscription to name-and-number Caller ID, Call Waiting and/or Voice Mail services in addition to the above.

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## Specifications

### General

<table>
<thead>
<tr>
<th>Feature</th>
<th>KX-FPR620B</th>
<th>KX-FRD620B</th>
<th>KX-FRX120W</th>
<th>KX-FRM120W</th>
<th>KX-FRM120W</th>
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<td>11.7 oz</td>
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<td>Approx. 1.8 in</td>
<td>Approx. 1.8 in</td>
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<td>Approx. 2.5 in</td>
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<td>Charger Weight (oz.)</td>
<td>Handset Weight with Battery (oz.)</td>
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<td>Ni-MH (AAA x 2)</td>
<td>Up to 10 hours</td>
<td>Ni-MH (AAA x 2)</td>
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### System

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<th>KX-TGE275S</th>
<th>KX-TGE264B</th>
<th>KX-TGE245B</th>
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<td>Y / Up to 4</td>
<td>Y / Up to 4</td>
<td>Y / Up to 4</td>
<td>Y / Up to 4</td>
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<td>1.92 GHz - 1.93 GHz</td>
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1. Call phone must have Bluetooth® capability and must be compatible to this cordless phone system.
2. Requires optional Key Detector (sold separately).
3. Requires subscription to name-and-number Caller ID, Call Waiting and/or Voice Mail service offered by your local telephone company. Not available in all areas.
4. May require optional accessory handset sold separately depending on the model.
5. Requires number registration in the Call Block list.
6. Requires number record in the Call Block list.
7. The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Panasonic is under license.
8. Other trademarks and trade names are those of their respective owners.
## Specifications

<table>
<thead>
<tr>
<th>KX-TGE212B</th>
<th>KX-TGE252N</th>
<th>KX-TGD213N</th>
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1. Call phone must have Bluetooth® capability and must be compatible to this cordless telephone. Bluetooth® is a registered trademark of Bluetooth SIG, Inc., and is used under license. Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks is under license. The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks is under license.
2. Requires optional key. Key DETECTOR has not been sold separately.
3. Requires optional key. DETECTOR has not been sold separately.
4. Requires optional key. Key DETECTOR has not been sold separately.
5. Requires optional key. Key DETECTOR has not been sold separately.
6. Requires optional key. Key DETECTOR has not been sold separately.
7. Requires optional key. Key DETECTOR has not been sold separately.
8. Requires optional key. Key DETECTOR has not been sold separately.
## Specifications

### DECT 6.0 Digital Phones

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