



KX-TG6645B

Expandable Digital Cordless Answering System with 5 Handsets

- DECT 6.0 Plus Technology
- Power Back-Up Operation (Handset)
- Talking Caller ID^{1,2,3}
- Intelligent Eco Mode
- Range Boost
- Reversible Handset Design
- Hands-Free Speakerphone on Base & Handset
- Smart Wall Mount
- Tone Equalizer
- Call Block^{1,4}
- Silent Mode
- White Backlit LCD on Handset
- Non-Slip Handset Design
- Ringer ID^{1,2}
- Up to 4-Way Conference Capability

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DECT 6.0 Plus Technology [Exclusive Feature]

Takes the superb sound quality and outstanding range of DECT 6.0 phones to a new level. We've increased the frequency of error correction up to 80x, improving sound quality and extending transmission range.

Power Back-Up Operation (Handset) [Exclusive Feature]

What happens to your phone when there's a power outage? Nothing, with our 2011 models featuring Power Back-Up Operation so you can still make and receive calls when the power goes out.

Intelligent Eco Mode [Exclusive Feature]

This clever new 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.

Range Boost [Exclusive Feature]

Clarity even at extended range is a hallmark of Panasonic cordless phones. Our 2011 line-up features Range Boost technology that extends transmission range by up to 20% compared to previous-generation phones, so you can keep talking as you keep walking.

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 to select 2011 models. This exclusive feature actually lets you control the bass, mid-range or treble tones in a caller's voice for enhanced 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 if they call you again.

6600 Series DECT 6.0 PLUS Digital Phones

	KX-TG6645B	Specifications
General	Color	Black
	Frequency / System	1.9 GHz / DECT 6.0
	Number of Channels	60 CH
	Number of Handsets (Capability)	Max 6HS
	LCD Language	English / Spanish
	Call Block *1*4	Call Block (30)
	Silent mode	Y
	Light-Up Indicator (Ringer / Charge Indicator)	Y (Amber)
	Ringer ID *1*2	Category (9 Category)
	Menu Operation	Y
	Intelligent Eco Mode	Y
	Rubber Grip	Y
	Range Boost	Y
Reversible Handset	Y	
Tone Equalizer	Y	
Power Backup Operation	Y	
Caller ID / Phonebook	Caller ID / Memory *1	Y / 50 items
	Call Waiting Caller ID *1	Y
	Talking Caller ID (Base & Handset) *1*2*3	Y
	Voice Mail *1	Y
	Chain Dial	Y
Handset Functions	LCD (Handset)	1.8inch FullDot Mono 103 x 65 pixels
	LCD Backlit Color	White
	Lighted Handset Keypad	Y (Amber)
	Ringer Volume	6-Step + OFF
	Redial Memory (Handset)	5-History (Name*5 & Number)
	Hold	- (MENU / Soft key)
	Mute	Soft Key
	Receiver Volume (Talk Volume)	4-Step
	Speakerphone Volume	6-Step
	Intercom (Handset to Base)	Y
	Intercom (Handset to Handset)	Y
	Conference Call with Outside Line	Up to 4-Way (H/S-H/S-H/S-LINE)
	Clock	Y
	Alarm	Y (Wake-up Alarm)
	Battery	Rechargeable Ni-MH Batteries (AAA x 2)
Talk Time	13 hours (max) (in Eco mode on)	
Standby Time	11 Days (max)	
Charge Time	7 Hours	
Headset Jack	Y	
Dial Keypad on Base	Y	
Base Functions	LCD (Base)	2-Line
	Base Phonebook Memory (Name & Number)	50 items (16 char / 24digits)
	Redial Memory (Base)	10 (TelNo, Name from Phonebook)
	Digital Speakerphone	Y
	Handset Locator	Y
	Ringer Volume	6-Step + OFF
	Wall Mountable	Y
Answering System	Answering System	Y
	Total Recording Time (ICM + GM + Memo)	About 18 min
	Message Alert (Light-Up Indicator)	Y
	Speaker Volume (Base Unit Speaker)	8-Step + OFF
	Remote Operation from Handset / Outside Line (DTMF)	Y / Y
Call Screening	BS&HS (On)	
Optional Handset	Optional Handset	TGA659 / TGA120 / TGA410 / TGA660
	Base Dimensions H x W x D (in.)	Approx. 5.3 x 6.3 x 7.1
	Handset Dimensions H x W x D (in.)	Approx. 6.8 x 1.9 x 1.3
	Charger Dimensions H x W x D (in.)	Approx. 1.7 x 2.9 x 3.1
	Base Weight (oz.)	Approx. 13.1

*1: Requires subscription to name-and-Number Caller ID, Call Waiting and/or Voice Mail service. *2: Requires registration in Phonebook function. *3: Name pronunciation may vary. *4: Requires number registration in the call block list. *5: Requires registration in Phonebook function. "Name" is displayed only when calling from the Phonebook or Caller List. ICM = Incoming Message. GM=Greeting Message