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## Panasonic KX-TGD663M

# Panasonic KX-TGD663M Cordless Phone System User Manual

Model: KX-TGD663M

## INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your Panasonic KX-TGD663M Expandable Cordless Phone System. This system offers clear landline communication with advanced features such as Link2Cell Bluetooth connectivity, a digital answering machine, and robust call blocking capabilities. Please read this manual thoroughly to ensure proper use and to maximize the features of your new phone system.



Image: The Panasonic KX-TGD663M Cordless Phone System, showing the main base unit with one handset docked, and two additional handsets with their respective charging cradles. The system is metallic black.

## WHAT'S IN THE BOX

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Upon unpacking, please verify that all the following components are included:

- 1 x Main Base Unit
- 3 x Cordless Handsets
- 6 x Rechargeable Ni-MH AAA Batteries (2 per handset)
- 2 x Handset Chargers
- 1 x AC Adaptor for Base Unit
- 1 x Wall Mounting Adaptor
- 1 x Telephone Line Cord

## SETUP GUIDE

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### 1. Battery Installation and Charging

1. Open the battery compartment cover on the back of each handset.
2. Insert the two supplied AAA rechargeable Ni-MH batteries, observing the correct polarity (+ and -).
3. Close the battery compartment cover.
4. Place each handset on its respective charging cradle or the main base unit. Ensure the 'CHARGE' indicator on the handset lights up.
5. Allow the handsets to charge for at least 7 hours before initial use to ensure full battery capacity.

### 2. Connecting the Base Unit

1. Connect the telephone line cord to the LINE jack on the base unit and to your telephone wall jack.
2. Connect the AC adaptor to the DC IN jack on the base unit and plug it into a standard electrical outlet.
3. Ensure all cables are securely connected.

## OPERATING INSTRUCTIONS

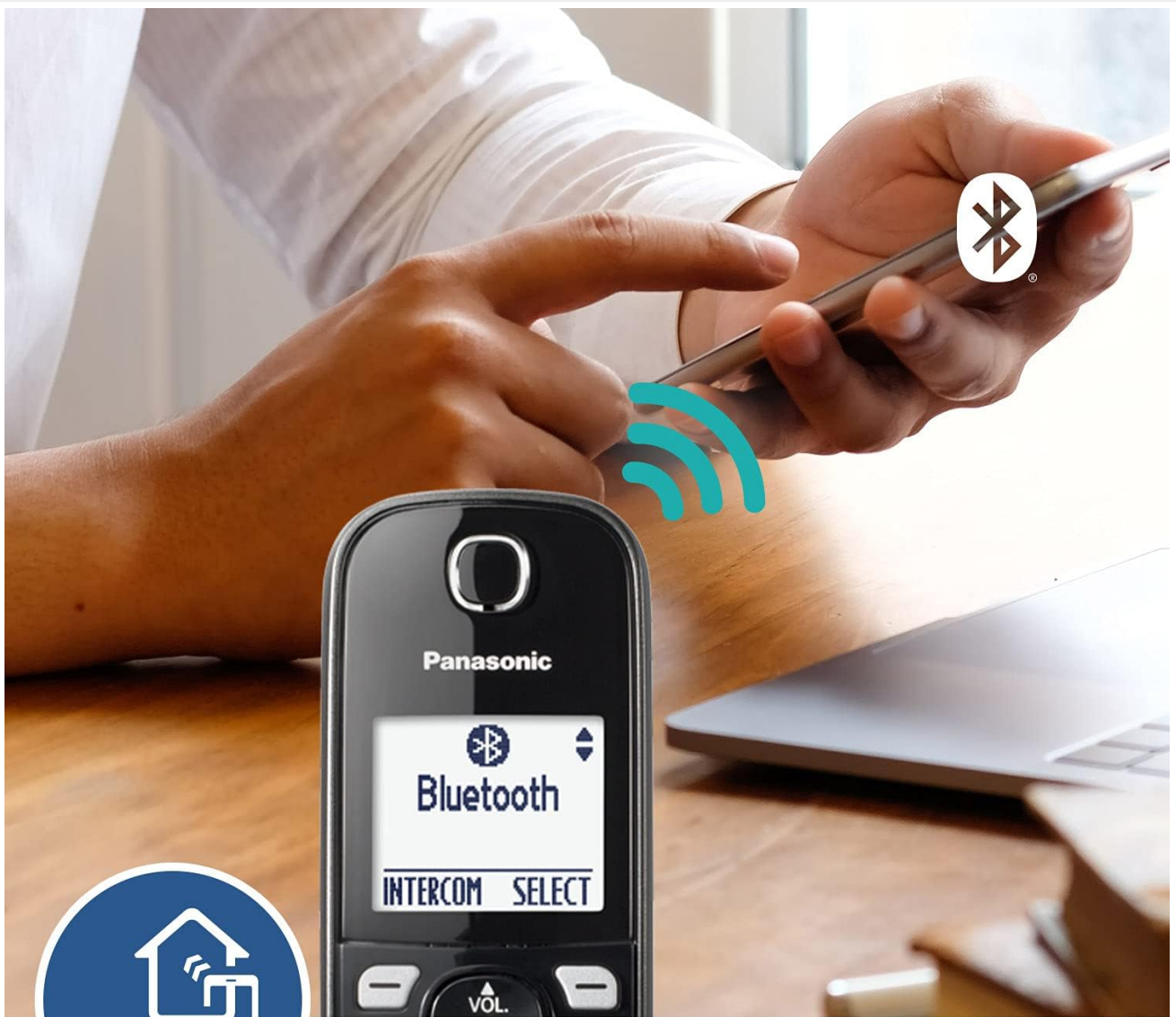
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### Basic Call Functions

- **Making a Call:** Pick up a handset, dial the number, and press the **TALK** button.
- **Answering a Call:** When the phone rings, press the **TALK** button.
- **Ending a Call:** Press the **OFF** button or place the handset back on the base unit/charger.
- **Speakerphone:** During a call, press the **SPEAKERPHONE** button to activate the full duplex speakerphone. Press again to return to handset mode.

### Link2Cell Bluetooth Connectivity

The Link2Cell feature allows you to connect up to two Bluetooth-enabled cell phones to your base unit, enabling you to make and receive cell phone calls through your cordless handsets. This is particularly useful in areas with poor cell signal.



## Link2Cell Technology

Pair up to 2 cell phones to make and receive mobile calls on handsets

Image: A Panasonic cordless handset displaying 'Bluetooth' on its screen, with a person's hand holding a smartphone in the background, indicating the Link2Cell connection.

### Digital Answering Machine

The integrated digital answering machine can record up to 18 minutes of messages. A quick-read message counter on the base unit displays the number of new messages. Messages can be retrieved from the base unit or any handset.

### Call Blocking

Block up to 150 unwanted callers with the one-touch Call Block button. This feature helps reduce nuisance calls.



## One-Touch Call Block

Easily and permanently block up to 150 nuisance callers

Image: A close-up of a hand pressing the 'CALL BLOCK' button on a Panasonic cordless handset, highlighting the one-touch blocking feature.

### Intercom Function

Use the intercom feature to communicate between handsets within your home. This is ideal for calling family members in different rooms without shouting.

### Phonebook

Store up to 3,000 numbers in the phonebook for quick and easy dialing of your important contacts.

### Noise Reduction

The Noise Reduction Technology helps to suppress background noise from the other party's telephone, ensuring clearer conversations.

### Baby Monitor

The handset can be used as a baby monitor, allowing you to listen for sounds from another room, even when you are away from home.

### Voice Assistant

Easily connect to Google Assistant™ or Siri® for convenient voice commands.



### Audible Low Battery Alert

Lets you know when to recharge



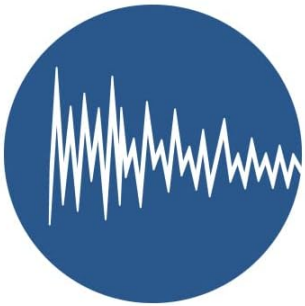
### Baby Monitor

Alerts other handsets\* to noises in baby's room



### 3,000-Number Phonebook

Make calls without having to dial manually



### Noise Reduction

Clearly hear calls from noisy places



### Long Battery Life\*\*

Includes 2 AAA batteries for each handset



### Voice Assist

Easily connect to Google Assistant™ or Siri®

\*May also be set to call an outside number—such as your cellphone—when sounds are detected. \*\*When in eco mode.

Image: A collage of icons illustrating key features: Audible Low Battery Alert, Baby Monitor, 3,000-Number Phonebook, Noise Reduction, Long Battery Life (10 hours talk, 5 days standby), and Voice Assist compatibility.

## MAINTENANCE

- **Cleaning:** Wipe the phone and base unit with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Battery Care:** An audible Low Battery Alert will notify you when the handset battery needs charging. Always use the supplied rechargeable Ni-MH batteries. Do not use alkaline or other non-rechargeable batteries.
- **Placement:** Place the base unit and chargers in a location free from excessive dust, moisture, and extreme temperatures. Avoid placing near other electrical appliances that may cause interference.

## TROUBLESHOOTING

If you encounter issues with your phone system, try the following common troubleshooting steps:

- **No Dial Tone:** Ensure the telephone line cord is securely connected to both the base unit and the wall jack. Check if the AC adaptor is properly plugged in.
- **Handset Not Charging:** Verify the handset is correctly seated in the charger/base unit and the 'CHARGE'

indicator is lit. Clean the charging contacts on both the handset and charger with a dry cloth.

- **Poor Sound Quality/Static:** Move the handset closer to the base unit. Check for other electronic devices that might be causing interference.
- **Cannot Make/Receive Cell Calls (Link2Cell):** Ensure your cell phone is properly paired with the base unit and Bluetooth is enabled on your cell phone. Check the range between your cell phone and the base unit.
- **Handset Display Blank:** The battery may be completely drained. Place the handset on the charger for several minutes. If the issue persists, the batteries may need replacement.

For more detailed troubleshooting, please refer to the full user manual available online.

## SPECIFICATIONS

Feature	Specification
Product Dimensions	5.04 x 4.04 x 3.5 inches
Item Weight	2.35 pounds
Item Model Number	KX-TGD663M
Batteries	6 AAA batteries required (included)
Telephone Type	Cordless
Answering System Type	Digital (18 minutes recording time)
Call Blocking Capacity	Up to 150 numbers
Phonebook Capacity	Up to 3,000 numbers
Compatible Devices	Bluetooth-enabled cell phones
Color	Metallic Black

## WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Panasonic website. For additional support, frequently asked questions, or to download the complete user manual in PDF format, please visit the Panasonic support page or refer to the provided document link:

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