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Panasonic KX-TG6824GB

Panasonic KX-TG6824 Cordless Telephone System User Manual

MODEL: KX-TG6824GB

Brand: Panasonic

Product Overview

The Panasonic KX-TG6824 is a DECT cordless telephone system designed for home or office use, featuring an integrated answering machine and multiple handsets for extended coverage. This manual provides essential information for setting up, operating, and maintaining your telephone system.



Image: The Panasonic KX-TG6824 cordless telephone system, showing the main base unit with one handset and three additional satellite handsets with their charging cradles. This setup allows for multiple phones throughout a home or office.

Setup

1. Unpacking the System

Carefully remove all components from the packaging. Ensure you have the following items:

- Main Base Unit
- Cordless Handsets (4 included)
- Handset Chargers (3 for satellite handsets)
- AC Adapters (for base unit and chargers)
- Telephone Line Cord
- Rechargeable AAA Batteries (2 per handset)

2. Battery Installation

Each handset requires two AAA rechargeable batteries. Follow these steps:

1. Open the battery compartment cover on the back of the handset.
2. Insert the two AAA rechargeable batteries, observing the correct polarity (+ and -).
3. Close the battery compartment cover securely.
4. Place the handset on its charging cradle or the main base unit to charge for at least 7 hours before initial use.

3. Base Unit Connection

Connect the main base unit to your telephone line and power outlet:

1. Connect one end of the telephone line cord to the "LINE" jack on the base unit.
2. Connect the other end of the telephone line cord to your telephone wall jack.
3. Connect the AC adapter to the "DC IN" jack on the base unit.
4. Plug the AC adapter into a standard electrical outlet.
5. For satellite chargers, connect their respective AC adapters to the chargers and then to electrical outlets.

4. Handset Registration

Your handsets should be pre-registered to the base unit. If a handset displays "Unregistered" or similar, follow these steps to register it:

1. On the base unit, press and hold the **LOCATOR/INTERCOM** button for approximately 5 seconds until the registration tone sounds.
2. On the handset, press the **MENU** button, then navigate to "Initial setting" > "Registration" > "Register Handset".
3. Press **OK**. The handset will search for the base unit.
4. Once registered, the handset will display its assigned number (e.g., "Handset 1").

Operating Instructions

1. Basic Call Operations

• Making a Call:

1. Lift the handset from the base/charger or press the **TALK** button.
2. Dial the phone number.
3. Press **TALK** again if you dialed before lifting the handset.

• Answering a Call:

1. When the phone rings, lift the handset or press the **TALK** button.

- **Ending a Call:**

1. Place the handset back on the base/charger or press the **OFF** button.

- **Speakerphone:**

1. During a call, press the **SPEAKERPHONE** button to switch to hands-free mode. Press again to switch back to handset.



Beste Verständlichkeit beim Freisprechen

Image: Two individuals are shown laughing and interacting, illustrating the clear communication possible when using the speakerphone function. The system is designed for best clarity during hands-free conversations.

2. Answering Machine Functions

The integrated answering machine can record up to 30 minutes of messages.

- **Playing Messages:**

1. On the base unit, press the **PLAY** button.
2. On a handset, press **MENU**, then navigate to "Answering machine" > "Play messages".



Vor- und Zurückspulen innerhalb einer AB-Nachricht

Image: A close-up view of the Panasonic phone base unit, highlighting the answering machine controls. These controls allow users to easily fast forward or rewind within an answering machine message for convenient playback.

- **Recording Outgoing Message (OGM):**

1. On a handset, press **MENU**, then navigate to "Answering machine" > "OGM" > "Record OGM".
2. Follow the voice prompts to record your message.

- **Remote Access:**

You can access your answering machine remotely from an outside line.



Weiterleitung neuer AB-Nachrichten z.B. auf's Handy

Image: A couple is shown on a beach, with one person holding a phone to the other's ear, symbolizing the ability to forward new answering machine messages to a mobile phone or access them remotely, even when away from home.

3. Phonebook (Directory)

The system can store up to 120 entries in the shared phonebook.

- **Adding a Contact:**

1. Press the **PHONEBOOK** button.
2. Select "Add new entry".
3. Enter the name and phone number using the keypad.
4. Press **SAVE**.

- **Making a Call from Phonebook:**

1. Press the **PHONEBOOK** button.
2. Scroll to the desired entry or use the dial pad to search by name.
3. Press the **TALK** button.

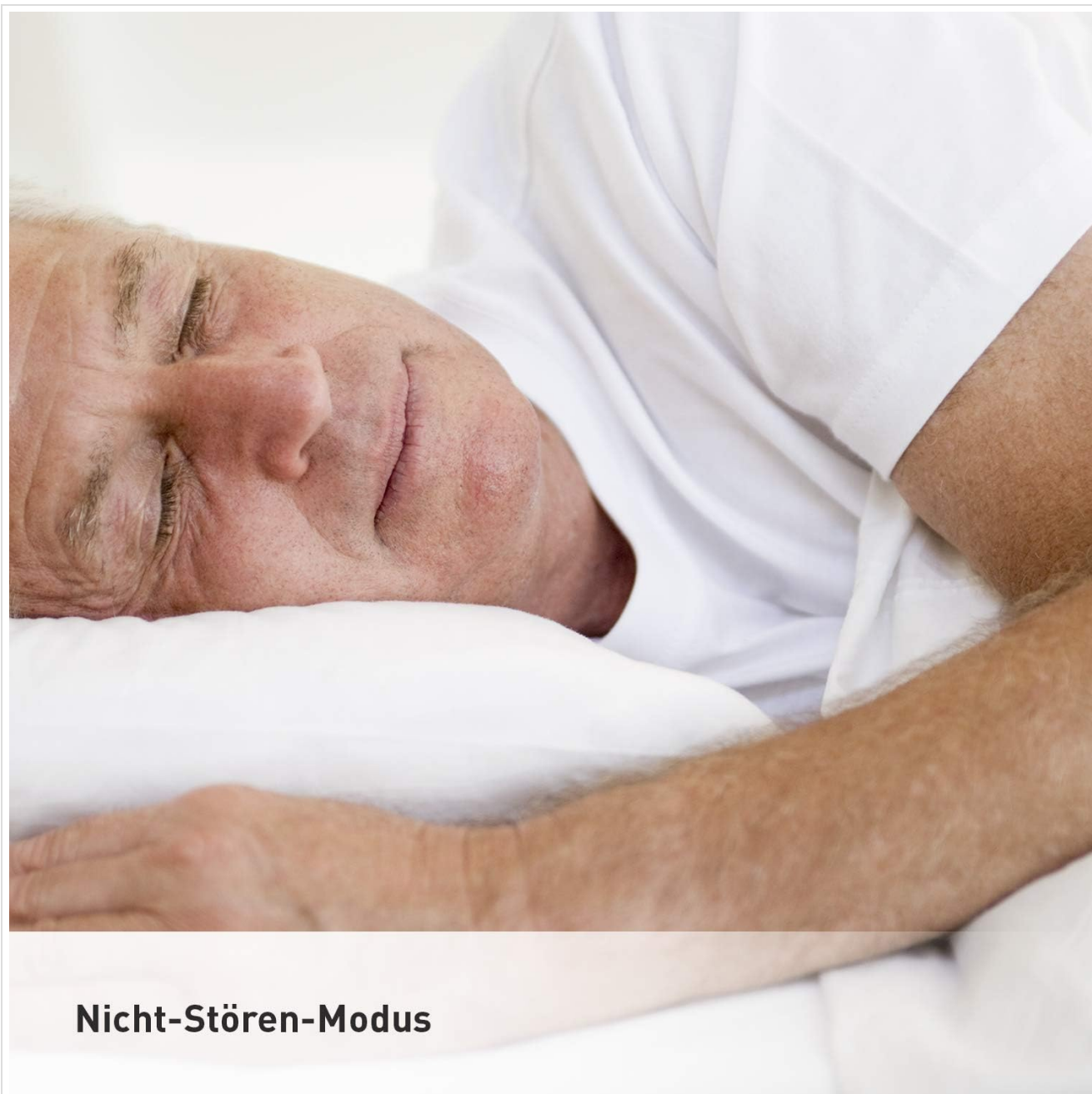
4. Call Features

- **Caller ID:** The display shows the caller's name and number if available and subscribed to Caller ID service.
- **Call Blocking:** Block unwanted calls from specific numbers.



Image: The Panasonic phone handset and base unit are shown alongside a graphic shield icon indicating "BLOCKIERUNG UNERWÜNSCHTER ANRUF" (Blocking Unwanted Calls). This feature allows for targeted blocking of individual phone numbers.

- **Do Not Disturb Mode:** Silence the phone's ringer during specific times.



Nicht-Stören-Modus


Image: A person is shown sleeping peacefully, symbolizing the "Nicht-Stören-Modus" (Do Not Disturb Mode) feature. This mode allows users to silence the phone's ringer during specified periods, ensuring uninterrupted rest.

Maintenance

- **Cleaning:** Wipe the phone and base unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Care:**
 - Use only the specified rechargeable AAA batteries.
 - If the phone will not be used for an extended period, remove the batteries to prevent leakage.
 - Replace batteries when their performance significantly degrades.
- **Environmental Conditions:** Avoid exposing the unit to direct sunlight, excessive moisture, or extreme temperatures.

Troubleshooting

Problem	Solution
No dial tone.	<ul style="list-style-type: none">• Ensure the telephone line cord is securely connected to the base unit and wall jack.• Check if the AC adapter is properly connected to the base unit and power outlet.• Verify that the handset batteries are charged.
Cannot make/receive calls.	<ul style="list-style-type: none">• Check if the handset is registered to the base unit.• Ensure the handset is within range of the base unit.• Confirm that the telephone line is active.
Answering machine not recording messages.	<ul style="list-style-type: none">• Check if the answering machine is turned ON.• Ensure there is sufficient recording time available (max 30 minutes).• Verify that the outgoing message is properly recorded.

Problem	Solution
<p>Handset display is blank or dim.</p>	<ul style="list-style-type: none"> • Place the handset on the charger to ensure batteries are charged. • If the issue persists, replace the rechargeable batteries.  <p>Image: A close-up of the Panasonic phone handset display, demonstrating its high-contrast visibility. This display ensures clear readability of caller information and menu options.</p>

Specifications

Feature	Detail
Model Number	KX-TG6824GB
Type	DECT Cordless Telephone System
Answering Machine Recording Time	Approx. 30 minutes
Phonebook Capacity	120 entries
Display Type	LCD, Monochrome

Feature	Detail
Display Resolution	103 x 65 pixels
Battery Type	AAA Ni-MH Rechargeable (2 per handset)
Talk Time	Up to 15 hours
Standby Time	Up to 170 hours
Color	Black, Silver
Weight	500 Grams (approx. for base unit and one handset)
Dimensions (L x W x H)	50 x 50 x 50 millimeters (approx. for handset)

Support

For assistance with installation or usage of your Panasonic KX-TG6824 telephone system, please contact Panasonic customer support:

- **Phone:** +33 1 70 48 91 73 73 (Please note: This number is for general support and may incur international charges depending on your location.)
- **Email:** info.pfs@eu.panasonic.fr

Please have your model number (KX-TG6824GB) ready when contacting support.