























































### Important:

- If you have set the alarm, the alarm sounds even if the silent mode is turned on.

### Turning silent mode on/off

- 1 **[MENU]** **#** **2** **3** **8**
- 2 **[↕]**: Select the desired setting. → **[SAVE]**
- 3 Follow the directions on the display to complete the operation.

### Changing the start and end time

- 1 **[MENU]** **#** **2** **3** **7**
- 2 Follow the directions on the display to complete the operation.

### Selecting groups to bypass silent mode

- 1 **[MENU]** **#** **2** **4** **1**
- 2 **[↕]**: Select the desired groups. → **[SELECT]**
  - “✓” is displayed next to the selected group numbers.
  - To cancel the selected group: **[↕]**: Select the group. → Press **[SELECT]** again. “✓” disappears.
- 3 **[SAVE]** → **[OFF]**

## Other programming

### Changing the handset name

- 1 **[MENU]** **#** **1** **0** **4**
- 2 Enter the desired name. → **[SAVE]** → **[OFF]**

### Displaying the handset name

You can select whether or not the handset name is displayed in standby mode. The default setting is “OFF”.

- 1 **[MENU]** **#** **1** **0** **5**

- 2 **[↕]**: Select the desired setting. → **[SAVE]** → **[OFF]**

## Registering a handset to the base unit

If for some reason the handset is not registered to the base unit, re-register the handset.

- 1 **Handset:**  
**[MENU]** **#** **1** **3** **0**
- 2 **Base unit:**  
Press and hold **[LOCATOR]** for about 5 seconds.
  - If all registered handsets start ringing, press **[LOCATOR]** again to stop, then repeat this step.
- 3 **Handset:**  
Press **[OK]**, then wait until a long beep sounds.

## Deregistering a handset

- 1 **[MENU]** **#** **1** **3** **1**
  - All handsets registered to the base unit are displayed.
- 2 **[↕]**: Select the handset you want to cancel. → **[SELECT]**
- 3 **[↕]**: “Yes” → **[SELECT]** → **[OFF]**

## Caller ID Service

### Using Caller ID service

#### Important:

- This unit is Caller ID compatible. To use Caller ID features, you must subscribe to a Caller ID service. Contact your phone service provider for details.

### Caller ID features

When an outside call is being received, the caller information is displayed.

Caller information for the last 50 callers is logged in the caller list from the most recent call to the oldest.

- If the unit cannot receive caller information, the following is displayed:
  - “**Out of area**”: The caller dials from an area which does not provide a Caller ID service.
  - “**Private caller**”: The caller requests not to send caller information.
  - “**Long distance**”: The caller makes a long distance call.
- If the unit is connected to a PBX system, caller information may not be properly received. Contact your PBX supplier.

### Talking Caller ID (KX-TGD530 series)

#### Handset / Base unit

This feature lets you know who is calling without looking at the display.

To use this feature, you must:

- subscribe to a Caller ID service of your phone service provider.
- turn this feature on (page 22).

When caller information is received, the handsets and/or base unit announce the caller's name or phone number received from your phone service provider following every ring.

- Name pronunciation may vary. This feature may not pronounce all names correctly.
- Caller ID service has a limit of how many characters can be displayed. If the caller's name is too long, the unit may not be able to display or announce the entire name.

### Phonebook name announcement

When caller information is received and it matches a phone number stored in the phonebook, the stored name in the phonebook is announced.

### Caller list

#### Viewing the caller list and calling back

- 1 [▼] CID
- 2 Press [▼] to search from the most recent call, or [▲] to search from the oldest call.
- 3 To call back, press [↶].

#### Editing a caller's phone number

- 1 [▼] CID
- 2 [↕]: Select the desired entry. → [MENU]
- 3 [↕]: “Edit” → [SELECT]
- 4 Press [EDIT] repeatedly until the phone number is shown in the desired format.
- 5 [↶]

#### Auto edit feature

After you edit and call back a phone number in the caller list, the unit remembers the way you edited the phone number and edits subsequent calls from the same area code in the same way.

#### Note:

- This feature can be set for each unit (page 23).

**Erasing selected caller  
information**

- 1 [▼] CID
- 2 [↕]: Select the desired entry.
- 3 [ERASE] → [↕]: "Yes" → [SELECT]  
→ [OFF]

## Answering System

### Answering system (KX-TGD530 series)

The answering system can answer calls and record caller messages. If you do not want to record messages, select “**Greeting only**” as the recording time setting (page 31).

### Recording capacity

The total recording time is about 17 minutes, including your greeting message. Up to 64 messages can be recorded.

#### Note:

- When message memory becomes full:
  - “**Messages full**” is shown on the handset display.
  - The message counter on the base unit flashes if the answering system is turned on.

### Turning the answering system on/off

#### Base unit

Press [**ANSWER ON/OFF**] to turn on/off the answering system.

### Greeting message

#### Recording your greeting message

- 1 [**MENU**]#**3****0****2**
- 2 [**↕**]: “**Yes**” → [**SELECT**]
- 3 After a beep sounds, hold the handset and speak clearly into the microphone.
- 4 Press [**STOP**] to stop recording. → [**OFF**]

### Using a pre-recorded greeting message

The unit provides 2 pre-recorded greeting messages:

- If you reset to pre-recorded greeting or do not record your own greeting message, the unit plays a pre-recorded greeting asking callers to leave a message.
- If the message recording time (page 31) is set to “**Greeting only**”, callers’ messages are not recorded and the unit plays a different pre-recorded greeting message asking callers to call again.

### Resetting to a pre-recorded greeting message

- 1 [**MENU**]#**3****0****4**
- 2 [**YES**] → [**OFF**]

### Playing back the greeting message

- 1 [**MENU**]#**3****0****3**
- 2 To exit, press [**OFF**].

### Listening to messages

#### Using the base unit

When new messages have been recorded, the message indicator (▶) on the base unit flashes.

Press [**▶■**] (PLAY).

- During playback, the message indicator (▶) on the base unit lights.
- New messages will be played. If there are no new messages, old messages will be played.

## Answering System

### Operating the answering system during playback

Key	Operation
[+] or [-]	Adjust the speaker volume
[◀◀]	Repeat message
[▶▶]	Skip message
[▶■] (STOP)	Stop playback
[ERASE]	Erase currently playing message

### Erasing all messages

Press [ERASE] 2 times while the unit is not in use.

### Using the handset

When new messages have been recorded, "New message" is displayed.

- To listen to new messages:  
[MENU]#323  
To listen to all messages:  
[MENU]#324
- When finished, press [OFF].

### Operating the answering system

[MENU] → [↕]: "Answering device" → [SELECT]

Key	Operation
[▲] or [▼]	Adjust the receiver/speaker volume (during playback)
[1] or [◀]	Repeat message (during playback)
[2] or [▶]	Skip message (during playback)
[3]	Enter the "Settings" menu
[4]	Play new messages
[5]	Play all messages
[6]	Play greeting message
[7][6]	Record greeting message

Key	Operation
[8]	Turn answering system on
[PAUSE]	Pause message*1
[9] or [STOP]	Stop recording Stop playback
[0]	Turn answering system off
[*][4]	Erase currently playing message
[*][5]	Erase all messages
[*][6]	Reset to a pre-recorded greeting message

\*1 To resume playback:  
[↕]: "Playback" → [SELECT]

### Calling back (Caller ID subscribers only)

- Press [PAUSE] during playback.
- [↕]: "Call back" → [SELECT]

### Remote operation

You can use a touch-tone phone to call the unit while away from home and listen to messages.

### Remote access code

For security, a 3-digit remote access code must be entered when operating the answering system remotely. The default setting is "111".

#### Important:

- To prevent unauthorized access to this product, we recommend that you regularly change the remote code.
- [MENU]#306
  - Enter the desired 3-digit remote access code.
    - To deactivate remote operation, press [\*].
  - [SAVE] → [OFF]

## Answering System

### Using the answering system remotely

- 1 Dial your phone number from a touch-tone phone.
- 2 After the greeting message starts, enter your remote access code.
- 3 Follow the voice guidance prompts as necessary or control the unit using remote commands (page 30).
- 4 When finished, hang up.

### Voice guidance

#### ■ When the English voice guidance is selected

During remote operation, the unit's voice guidance starts and prompts you to press **[1]** to perform a specific operation, or press **[2]** to listen to more available operations.

#### ■ When the Spanish voice guidance is selected

To start the voice guidance, press **[9]**. The voice guidance announces the available remote commands (page 30).

#### Note:

- If you do not press any dial keys within 10 seconds after a voice guidance prompt, the unit disconnects your call.

### Remote commands

Key	Operation
<b>[1]</b>	Repeat message (during playback)
<b>[2]</b>	Skip message (during playback)
<b>[4]</b>	Play new messages
<b>[5]</b>	Play all messages
<b>[9]</b>	Stop playback <sup>*1</sup> Start voice guidance <sup>*2</sup>
<b>[0]</b>	Turn answering system off
<b>[*][4]</b>	Erase currently playing message
<b>[*][5]</b>	Erase all messages
<b>[*][#]</b>	End remote operation (or hang up)

- \*1 For English voice guidance only
- \*2 For Spanish voice guidance only

### Turning on the answering system remotely

- 1 Dial your phone number from a touch-tone phone.
- 2 Let the phone ring 15 times.
  - A long beep is heard.
- 3 Enter your remote access code within 10 seconds after the long beep.
  - The greeting message is played back.
  - You can either hang up, or enter your remote access code again and begin remote operation (page 29).

## Answering system settings

### Call screening

While a caller is leaving a message, you can listen to the call through the unit's speaker.

- 1 **[MENU][#][3][1][0]**
- 2 **[↕]**: Select the desired setting. →  
**[SAVE] → [OFF]**

### Number of rings before the unit answers a call

You can change the number of times the phone rings "Ring count" before the unit answers calls. You can select 2 to 7 rings, or "Toll saver".

The default setting is "4 rings".

"Toll saver": The unit's answering system answers at the end of the 2nd ring when new messages have been recorded, or at the end of the 5th ring when there are no new messages.

- 1 **[MENU][#][2][1][1]**
- 2 **[↕]**: Select the desired setting. →  
**[SAVE] → [OFF]**

### Caller's recording time

You can change the maximum message recording time allowed for each caller.

- 1 **[MENU]** **#** **3** **0** **5**
- 2 **[↓]**: Select the desired setting. →  
**[SAVE]** → **[OFF]**

### Selecting "Greeting only"

You can select "Greeting only" which sets the unit to announce a greeting message to callers but not record messages.

Select "Greeting only" in step 2 on "Caller's recording time", page 31.

## Useful Information

### Voice mail service

In addition to your unit's answering system you may also have voicemail service from your phone service provider. Voicemail is an answering service that may be offered by your phone service provider. This service can also record calls when you are unavailable to answer the phone or when your line is busy. Messages are recorded on the phone company system and not on the unit's answering system.

- To use the voicemail service rather than the unit's answering system, turn off the answering system (page 28).

If you have unit's answering system set to on and also the voicemail enabled, the system with least amount of rings will record the message first.

#### Example:

If the unit's answering system is set to 4 rings (page 30) and the voicemail answering system provided by your phone company is set to 6 rings (call your service provider), the unit's answering system will record the incoming call first.

### Storing the voicemail (VM) access number

You can store the phone number used to access your voicemail service.

- 1 **[MENU]#331**
- 2 Enter your access number. → **[SAVE]** → **[OFF]**

#### Note:

- When storing your voicemail access number and your mailbox password, press **[▲]** (Pause) to add pauses (page 13) between the access number and the password as necessary. Contact your phone service provider for the required pause time.

#### Example:

1-222-333-4444	PPPP	8888
VM access number	Pauses	Password

### To erase the voicemail access number

- 1 **[MENU]#331**
- 2 Press and hold **[CLEAR]** until all digits are erased. → **[SAVE]** → **[OFF]**

### Voice mail (VM) tone detection

Your voicemail service provider sends special signals to the unit to let you know that you have new voicemail messages. If you hear a series of dial tones followed by a continuous dial tone after you press **[↶]**, you have new voicemail messages.

The unit can detect these signals automatically. Turn this feature off in the following situations.

- You do not subscribe to voicemail service.
- Your phone is connected to a PBX.

### Turning VM tone detection on/off

- 1 **[MENU]#332**
- 2 **[↕]**: Select the desired setting. → **[SAVE]** → **[OFF]**

### Listening to voicemail messages

- 1 **[MENU]#330**
  - The speakerphone turns on.
- 2 Follow the pre-recorded instructions.
- 3 When finished, hang up.

#### Note:

- You can also use the **[ACCESS]** soft key, if displayed, to play new voicemail messages.
- If the handset still indicates there are new messages even after you have listened to all new messages, turn it off by pressing and holding **[#]** until the handset beeps.



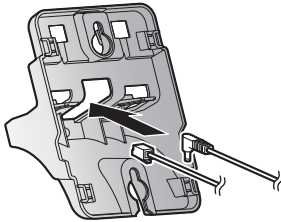
## Wall mounting

**Note:**

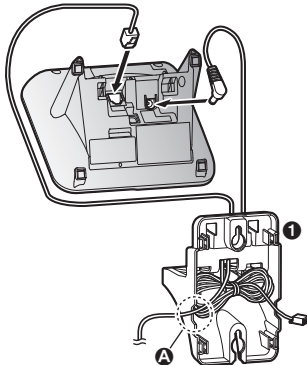
- Make sure that the wall and the fixing method are strong enough to support the weight of the unit.

### Base unit

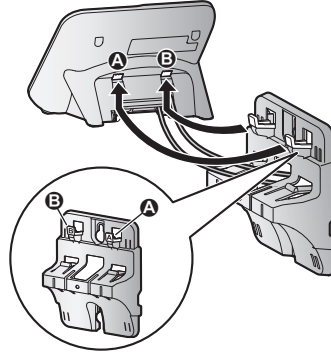
- 1 Lead the AC adaptor cord and telephone line cord through the hole in the wall mounting adaptor in the direction of the arrow.



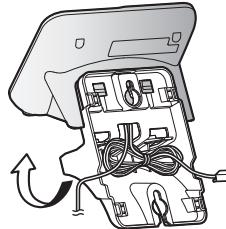
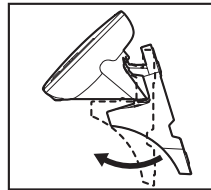
- 2 Tuck the telephone line cord inside the wall mounting adaptor (1). Connect the AC adaptor cord and telephone line cord (2).
- A** AC adaptor cord



- 3 Insert the hooks on the wall mounting adaptor into holes (A) and (B) on the base unit.



- 4 Adjust the adaptor to hold the base unit, then push it in the direction of the arrow until it clicks into place.



## Useful Information

- 5 Mount the unit on a wall then slide down to secure in place.

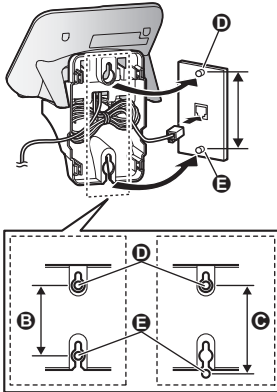
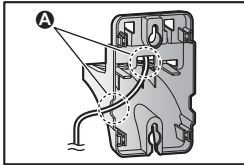
**A** AC adaptor cord

- This product is compliant with the following wall phone plate sizes (2 types).

**B** 83 mm (3 1/4 inches)

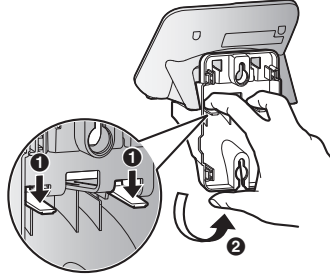
**C** 102 mm (4 inches)

Fit the slots of the unit onto the corresponding wall phone plate tabs for **(D)** and **(E)** respectively.



## To remove the wall mounting adaptor

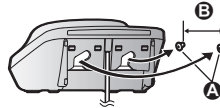
While pushing down the release levers **(1)**, remove the adaptor **(2)**.



## Charger

Drive the screws **(A)** (not supplied) into the wall.

**B** 27.2 mm (1 1/16 inches)



## Error messages

Display message	Cause/solution
Ask phone company for VM access #	<ul style="list-style-type: none"> <li>You have not stored the voicemail access number. Store the number (page 32).</li> </ul>
Main unit no power or No link. Reconnect base AC adaptor.	<ul style="list-style-type: none"> <li>Confirm the base unit's AC adaptor is connected to the unit and the power outlet correctly.</li> <li>The handset has lost communication with the base unit. Move closer to the base unit and try again.</li> <li>Unplug the base unit's AC adaptor to reset the unit. Reconnect the adaptor and try again.</li> <li>The handset's registration may have been canceled. Re-register the handset (page 25).</li> </ul>
Busy	<ul style="list-style-type: none"> <li>Other units are in use and the system is busy. Try again later.</li> </ul>
Check tel line	<ul style="list-style-type: none"> <li>The supplied telephone line cord has not been connected yet or not connected properly. Check the connections (page 9).</li> </ul>
Error!!	<ul style="list-style-type: none"> <li>Recording was too short. Try again.</li> </ul>
Invalid	<ul style="list-style-type: none"> <li>There is no handset registered to the base unit matching the handset number you entered.</li> <li>The handset is not registered to the base unit. Register the handset (page 25).</li> </ul>
Use rechargeable battery.	<ul style="list-style-type: none"> <li>A wrong type of battery such as alkaline or manganese was inserted. Use only the rechargeable Ni-MH batteries noted on page 4, 7.</li> </ul>

## Useful Information



### Troubleshooting

If you still have difficulties after following the instructions in this section, disconnect the base unit's AC adaptor, then reconnect the base unit's AC adaptor. Remove the batteries from the handset, and then insert them into the handset again.


#### General use

Problem	Cause/solution
The handset does not turn on even after installing charged batteries.	<ul style="list-style-type: none"><li>Place the handset on the base unit or charger to turn on the handset.</li></ul>
The unit does not work.	<ul style="list-style-type: none"><li>Make sure the batteries are installed correctly (page 9).</li><li>Fully charge the batteries (page 10).</li><li>Check the connections (page 9).</li><li>Unplug the base unit's AC adaptor to reset the unit. Reconnect the adaptor and try again.</li><li>The handset has not been registered to the base unit. Register the handset (page 25).</li></ul>
I cannot hear a dial tone.	<ul style="list-style-type: none"><li>The base unit's AC adaptor or telephone line cord is not connected. Check the connections.</li></ul>
Time on the unit has shifted.	<ul style="list-style-type: none"><li>Incorrect time information from incoming Caller ID changes the time. Set the time adjustment to "Manual" (off) (page 22).</li></ul>

#### Battery recharge

Problem	Cause/solution
I fully charged the batteries, but –  still flashes, –  is displayed, or – the operating time seems to be shorter.	<ul style="list-style-type: none"><li>Clean the battery ends (<math>\oplus</math>, <math>\ominus</math>) and the charge contacts with a dry cloth and charge again.</li><li>It is time to replace the batteries (page 9).</li></ul>

#### Making/answering calls, intercom

Problem	Cause/solution
 is displayed.	<ul style="list-style-type: none"><li>The handset is too far from the base unit. Move closer.</li><li>The base unit's AC adaptor is not properly connected. Reconnect AC adaptor to the base unit.</li><li>The handset is not registered to the base unit. Register it (page 25).</li></ul>

## Useful Information

Problem	Cause/solution
Noise is heard, sound cuts in and out.	<ul style="list-style-type: none"> <li>You are using the handset or base unit in an area with high electrical interference. Re-position the base unit and use the handset away from sources of interference.</li> <li>Move closer to the base unit.</li> <li>If you use a DSL/ADSL service, we recommend connecting a DSL/ADSL filter between the base unit and the telephone line jack. Contact your DSL/ADSL provider for details.</li> </ul>
The handset does not ring.	<ul style="list-style-type: none"> <li>The ringer volume is turned off. Adjust the ringer volume (page 13, 21).</li> <li>Silent mode is turned on. Turn it off (page 25).</li> <li>The ringer volume is turned off by pressing and holding <b>[M] (X)</b>. Press and hold <b>[M] (X)</b> again to turn it on (page 13).</li> </ul>
I cannot make a call.	<ul style="list-style-type: none"> <li>The dialing mode may be set incorrectly. Change the setting (page 12).</li> </ul>

## Caller ID/Talking Caller ID

Problem	Cause/solution
Caller information is not displayed.	<ul style="list-style-type: none"> <li>You must subscribe to Caller ID service. Contact your phone service provider for details.</li> <li>If your unit is connected to any additional telephone equipment such as a Caller ID box or cordless telephone line jack, plug the unit directly into the wall jack.</li> <li>If you use a DSL/ADSL service, we recommend connecting a DSL/ADSL filter between the base unit and the telephone line jack. Contact your DSL/ADSL provider for details.</li> <li>The name display service may not be available in some areas. Contact your phone service provider for details.</li> </ul>
Caller information is displayed or announced late.	<ul style="list-style-type: none"> <li>Depending on your phone service provider, the unit may display or announce the caller's information at the 2nd ring or later.</li> </ul>
Caller information is not announced.	<ul style="list-style-type: none"> <li>The handset or base unit's ringer volume is turned off. Adjust it (page 13, 21).</li> <li>The Talking Caller ID feature is turned off. Turn it on (page 22).</li> <li>The number of rings for the answering system is set to "2 rings" or "To11 saver". Select a different setting (page 30).</li> </ul>

## Useful Information

### Answering system

Problem	Cause/solution
The unit does not record new messages.	<ul style="list-style-type: none"><li>• The answering system is turned off. Turn it on (page 28).</li><li>• The message memory is full. Erase unnecessary messages (page 29).</li><li>• The recording time is set to "Greeting only". Change the setting (page 31).</li><li>• Your phone service provider's voicemail service may be answering your calls before the unit's answering system can answer your calls. Change the unit's number of rings setting (page 30) to a lower value, or contact your phone service provider.</li><li>• The answering system will not answer incoming calls while the other devices such as handsets are engaged in a call.</li></ul>

### Voicemail

Problem	Cause/solution
"Voicemail msg. via phone co." is shown on the handset display. How do I remove this message from the display?	<ul style="list-style-type: none"><li>• Listen your new voicemail messages (page 32). Depending on your voicemail service provider, you may need to erase all messages in your voice mailbox in order to remove this message.</li><li>• You can remove this message manually by pressing and holding <b>#</b> until the unit beeps.</li></ul>

### Liquid damage

Problem	Cause/solution
Liquid or other form of moisture has entered the handset/base unit.	<ul style="list-style-type: none"><li>• Disconnect the AC adaptor and telephone line cord from the base unit. Remove the batteries from the handset and leave to dry for at least 3 days. After the handset/base unit are completely dry, reconnect the AC adaptor and telephone line cord. Insert the batteries and charge fully before use. If the unit does not work properly, contact an authorized service center.</li></ul>

#### Caution:

- To avoid permanent damage, do not use a microwave oven to speed up the drying process.

## FCC and other information

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the bottom of this equipment is a label that contains, among other information, a product identifier in the format US:ACJ-----.

If requested, this number must be provided to the telephone company.

- Registration No.....(found on the bottom of the unit)
- Ringer Equivalence No. (REN).....0.1B

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with the product. It is designed to be connected to a compatible modular jack that is also compliant.

The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. For products approved after July 23, 2001, the REN for the product is part of the product identifier that has the format US:AAAEQ##TXXXX. The digits represented by ## are the REN without a decimal point (e.g., 03 is a REN of 0.3).

If this equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be

advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service.

If trouble is experienced with this equipment, for repair or warranty information, please contact a Factory Service Center or other Authorized Servicer. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information.

If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

This equipment is hearing aid compatible as defined by the FCC in 47 CFR Section 68.316.

When you hold the phone to your ear, noise might be heard in your Hearing Aid. Some Hearing Aids are not adequately shielded from external RF (radio frequency) energy. If noise occurs, use an optional headset accessory or the speakerphone option (if applicable) when using this phone. Consult with your audiologist or Hearing Aid

## Useful Information

manufacturer about the availability of Hearing Aids which provide adequate shielding to RF energy commonly emitted by digital devices.

### WHEN PROGRAMMING EMERGENCY NUMBERS AND/OR MAKING TEST CALLS TO EMERGENCY NUMBERS:

- 1) Remain on the line and briefly explain to the dispatcher the reason for the call.
- 2) Perform such activities in the off-peak hours, such as early morning or late evenings.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Privacy of communications may not be ensured when using this phone.

### CAUTION:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this device.

### NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is

encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Some cordless telephones operate at frequencies that may cause interference to nearby TVs and VCRs. To minimize or prevent such interference, the base of the cordless telephone should not be placed near or on top of a TV or VCR. If interference is experienced, move the cordless telephone further away from the TV or VCR. This will often reduce or eliminate interference.

### FCC RF Exposure Warning:

- This product complies with FCC radiation exposure limits set forth for an uncontrolled environment.
- To comply with FCC RF exposure requirements, the base unit must be installed and operated 20 cm (8 inches) or more between the product and all person's body.
- This product may not be collocated or operated in conjunction with any other antenna or transmitter.
- For body-worn operation, the handset must be used only with a non-metallic accessory. Use of other accessories may not ensure compliance with FCC RF exposure requirements.

### Notice:

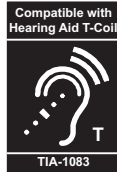
- FCC ID can be found inside the battery compartment or on the bottom of the units.



## Useful Information

### Compliance with TIA-1083 standard:

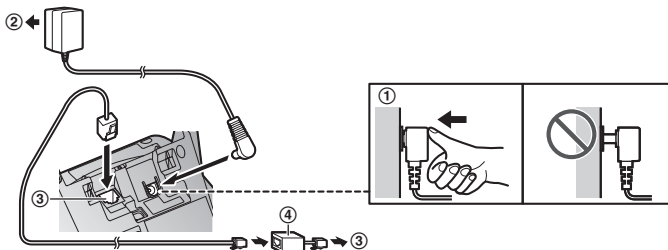
Telephone handsets identified with this logo have reduced noise and interference when used with T-Coil equipped hearing aids and cochlear implants.



## Guía Rápida Española

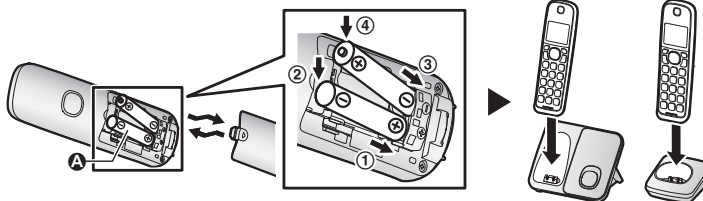
### Conexiones

- 1 Conecte el adaptador de corriente alterna a la unidad presionándolo firmemente.
- 2 Conecte el adaptador de corriente alterna a la toma de corriente.
- 3 Conecte el cable de la línea telefónica a la unidad, y después a la toma telefónica de una sola línea (RJ11C) hasta que escuche un clic.
- 4 Se requiere un filtro DSL/ADSL (no incluido) si tiene este tipo de servicio.



### Instalación y carga de la batería

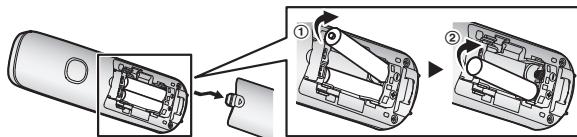
Cargue aproximadamente durante 7 horas.



#### Nota:

- UTILICE SOLO baterías recargables de Ni-MH tamaño AAA (R03) (A).
- NO utilice baterías alcalinas, de manganeso ni de Ni-Cd.
- Confirme que las polaridades estén correctas (+, -).
- Cambie el idioma de la pantalla.

#### Retire la batería



## Sugerencias de operación

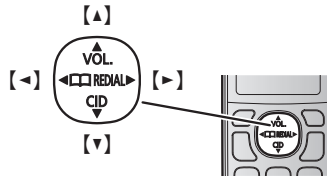
### Teclas de función

Al oprimir una tecla de función, puede seleccionar la función que aparece directamente encima de ella en la pantalla. Preste atención a la pantalla para ver qué funciones están asignadas a las teclas de función durante la operación.



### Tecla navegadora

- [▲], [▼], [◀], o [▶]: Navegue por diversas listas y elementos.
- VOL. (Volumen: [▲] o [▼]): Ajuste el volumen del receptor o el altavoz mientras habla.
- [◀] □: Vea la entrada del directorio telefónico.
- [▶] REDIAL (Remarcación): Vea la lista de remarcación.
- [▼] CID (identificador de llamadas): Vea la lista de personas que llamaron.



## Cambio de idiomas (Auricular) (predeterminado: "English")

Cuando instale las baterías por primera vez, es posible que aparezca "Set date/time Press SELECT". Oprima [OFF] para salir.

### Idioma de la pantalla

[MENU]#110 → [↑]: "Español" → [GUARDAR] → [OFF]

### Idioma de anuncio de voz

Disponible para: serie KX-TGD530

[MENU]#112 → [↑]: "Español" → [GUARDAR] → [OFF]

## Fecha y hora (Auricular)

1 [MENU]#101

2 Introduzca el día, mes y año actuales. → [OK]

3 Introduzca la hora y minuto actuales (formato de reloj de 24 horas).

4 [GUARDAR] → [OFF]

## Cómo grabar el mensaje de saludo del contestador de llamadas (Auricular: serie KX-TGD530)

Puede grabar su propio mensaje de saludo en lugar de usar uno pregrabado.

1 [MENU]#302 → [↑]: "si" → [SELEC.]

2 Después de que se emita un pitido, sostenga el auricular a una distancia y hable con claridad en el micrófono.

3 Oprima [PARAR] para dejar de grabar. → [OFF]

## Guía Rápida Española

### Operaciones básicas

#### Cómo hacer y contestar llamadas (Auricular)

Para hacer llamadas	Marque el número telefónico. → [↶]/[☎]
Para contestar llamadas	[↶]/[☎]
Para colgar	[OFF]
Para ajustar el volumen del receptor o del altavoz	Oprima [▲] o [▼] repetidamente mientras habla.
Cómo hacer una llamada usando la lista de remarcación	[▶] REDIAL → [↕]: Seleccione la entrada deseada. → [↶]
Para ajustar el volumen del timbre del auricular	Oprima [▲] o [▼] repetidamente mientras timbra.

#### Directorio telefónico (Auricular)

Para añadir entradas	<ol style="list-style-type: none"> <li>1 [◀] □□ → [MENU]</li> <li>2 [↕]: "Agregar Ent. Nueva" → [SELEC.]</li> <li>3 Introduzca el nombre de la persona (máx. 16 caracteres). → [OK]</li> <li>4 Introduzca el número telefónico de la persona (máx. 24 dígitos). → [OK]</li> <li>5 [↕]: Seleccione el grupo deseado. → [SELEC.] 2 veces → [OFF] <ul style="list-style-type: none"> <li>• En el paso 3, puede cambiar el idioma de introducción de caracteres. [≡] → [↕]: Seleccione el idioma deseado. → [OK]</li> </ul> </li> </ol>
Para hacer llamadas	[◀] □□ → [↕]: Seleccione la entrada deseada. → [↶]


#### Sistema contestador de llamadas (Unidad base: serie KX-TGD530)

Contestador encendido/apagado	Oprima [ANSWER ON/OFF] para encender y apagar el contestador de llamadas.
Para escuchar mensajes	[▶■] (PLAY)

#### Sistema contestador de llamadas (Auricular: serie KX-TGD530)

Para escuchar mensajes	<p>Para escuchar mensajes nuevos: [MENU] [≡] [3] [2] [3]</p> <p>Para escuchar todos los mensajes: [MENU] [≡] [3] [2] [4]</p>
------------------------	--

**Preguntas frecuentes**

Pregunta	Causa y solución
¿Por qué aparece  ?	<ul style="list-style-type: none"> <li>● El auricular está demasiado lejos de la unidad base. Acérquelo.</li> <li>● El adaptador para corriente de la unidad base no está conectado correctamente. Conecte de nuevo el adaptador para corriente a la unidad base.</li> <li>● El auricular no está registrado en la unidad base. Regístrelo.               <ol style="list-style-type: none"> <li><b>1 Auricular:</b> [MENU] [M] [1] [3] [0]</li> <li><b>2 Unidad base:</b> Oprima y mantenga oprimido [LOCATOR] durante aproximadamente 5 segundos.</li> <li><b>3 Auricular:</b> Oprima [OK], y después espere hasta que suene un pitido largo.</li> </ol> </li> </ul>
¿Cómo se incrementa el nivel de volumen del auricular?	<ul style="list-style-type: none"> <li>● Oprima la tecla de volumen [▲] repetidamente mientras habla.</li> </ul>
¿Por qué hay ruido o se corta la conversación?	<ul style="list-style-type: none"> <li>● Trate de reubicar la unidad base de forma que se minimice la distancia al auricular.</li> <li>● Si ocurre el mismo problema aunque el auricular se encuentre enseguida de la unidad base, visite: <a href="http://shop.panasonic.com/support">http://shop.panasonic.com/support</a></li> </ul>
¿Es posible añadir otro auricular accesorio a mi unidad base?	<ul style="list-style-type: none"> <li>● Sí, puede añadir hasta 6 auriculares (incluyendo los que se venden con su unidad base) a una sola unidad base.</li> <li>● Para adquirir auriculares accesorios adicionales (KX-TGDA50/KX-TGDA51), visite: <a href="http://shop.panasonic.com/support">http://shop.panasonic.com/support</a> Los usuarios TTY (usuarios con impedimentos auditivos o del habla) pueden llamar al 1-877-833-8855.</li> </ul>
¿Es posible mantener cargando las baterías todo el tiempo?	<ul style="list-style-type: none"> <li>● Puede dejar el auricular en la unidad base o el cargador en cualquier momento. Esto no daña las baterías.</li> </ul>
¿Cómo se contestan las llamadas en espera (segunda llamada)?	<ul style="list-style-type: none"> <li>● Oprima [CALL WAIT] cuando escuche el tono de llamada en espera.</li> </ul>

Customer services

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go to <http://shop.panasonic.com/support>

For the hearing or speech impaired TTY: 1- 877-833-8855

As of June 2015

## Limited Warranty (ONLY FOR U.S.A.)

# Panasonic Products Limited Warranty

### Limited Warranty Coverage (For USA Only)

If your product does not work properly because of a defect in materials or workmanship, Panasonic Corporation of North America (referred to as "the warrantor") will, for the length of the period indicated on the chart below, which starts with the date of original purchase ("warranty period"), at its option either (a) repair your product with new or refurbished parts, (b) replace it with a new or a refurbished equivalent value product, or (c) refund your purchase price. The decision to repair, replace or refund will be made by the warrantor.

Product or Part Name	Parts	Labor
Telephone	One (1) Year	One (1) Year

During the "Labor" warranty period there will be no charge for labor. During the "Parts" warranty period, there will be no charge for parts. This Limited Warranty excludes both parts and labor for non-rechargeable batteries, antennas, and cosmetic parts (cabinet). This warranty only applies to products purchased and serviced in the United States. This warranty is extended only to the original purchaser of a new product which was not sold "as is".

**Mail-In Service**--Online Repair Request

### Online Repair Request

To submit a new repair request and for quick repair status visit our Web Site at <http://shop.panasonic.com/support>

When shipping the unit, carefully pack, include all supplied accessories listed in the Owner's Manual, and send it prepaid, adequately insured and packed well in a carton box. When shipping Lithium Ion batteries please visit our Web Site at <http://shop.panasonic.com/support> as Panasonic is committed to providing the most up to date information. Include a letter detailing the complaint, a return address and provide a daytime phone number where you can be reached. A valid registered receipt is required under the Limited Warranty.

**IF REPAIR IS NEEDED DURING THE WARRANTY PERIOD, THE PURCHASER WILL BE REQUIRED TO FURNISH A SALES RECEIPT/PROOF OF PURCHASE INDICATING DATE OF PURCHASE, AMOUNT PAID AND PLACE OF PURCHASE. CUSTOMER WILL BE CHARGED FOR THE REPAIR OF ANY UNIT RECEIVED WITHOUT SUCH PROOF OF PURCHASE.**

## Appendix

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### **Limited Warranty Limits and Exclusions**

This warranty ONLY COVERS failures due to defects in materials or workmanship, and DOES NOT COVER normal wear and tear or cosmetic damage. The warranty ALSO DOES NOT COVER damages which occurred in shipment, or failures which are caused by products not supplied by the warrantor, or failures which result from accidents, misuse, abuse, neglect, mishandling, misapplication, alteration, faulty installation, set-up adjustments, misadjustment of consumer controls, improper maintenance, power line surge, lightning damage, modification, introduction of sand, humidity or liquids, commercial use such as hotel, office, restaurant, or other business or rental use of the product, or service by anyone other than a Factory Service Center or other Authorized Servicer, or damage that is attributable to acts of God.

**THERE ARE NO EXPRESS WARRANTIES EXCEPT AS LISTED UNDER "LIMITED WARRANTY COVERAGE".**

**THE WARRANTOR IS NOT LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY.**

(As examples, this excludes damages for lost time, travel to and from the servicer, loss of or damage to media or images, data or other memory or recorded content. The items listed are not exclusive, but for illustration only.)

**ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTY OF MERCHANTABILITY, ARE LIMITED TO THE PERIOD OF THE LIMITED WARRANTY.**

Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state. If a problem with this product develops during or after the warranty period, you may contact your dealer or Service Center. If the problem is not handled to your satisfaction, then write to:

Consumer Affairs Department  
Panasonic Corporation of North America  
661 Independence Pkwy  
Chesapeake, VA 23320

**PARTS AND SERVICE, WHICH ARE NOT COVERED BY THIS LIMITED WARRANTY, ARE YOUR RESPONSIBILITY.**

As of June 2015

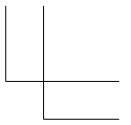
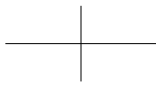
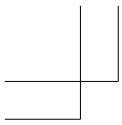


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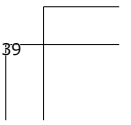
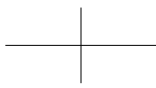
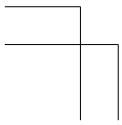
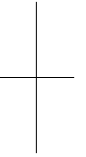
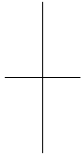
**Notes**

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**Notes**

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# IMPORTANT!

If your product is not working properly. . .

- ① **Reconnect AC adaptor to the base unit.**
- ② **Check if telephone line cord is connected.**
- ③ **Use rechargeable Ni-MH batteries.**  
(Alkaline/Manganese/Ni-Cd batteries CANNOT be used.)
- ④ **Read troubleshooting page in the Operating Instructions.**



Visit our Web site: <http://shop.panasonic.com/support>

- **FAQ and troubleshooting hints are available.**

#### For your future reference

We recommend keeping a record of the following information to assist with any repair under warranty.

Serial No. (found on the bottom of the base unit)	Date of purchase
Name and address of dealer	
Attach your purchase receipt here.	

Panasonic Corporation of North America

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