

Answering System

- 1 [MENU]#304
- 2 [YES] → [OFF]

Playing back the greeting message

- 1 [MENU]#303
- 2 To exit, press [OFF].

Listening to messages

Important:

- When using the base unit or handset to listen to messages, the noise reduction feature (page 16) is activated automatically in spite of the setting (NR is not displayed).

Using the base unit

When new messages have been recorded, [▶] on the base unit flashes.

Press [▶] (PLAY).

- During playback, [▶] on the base unit lights.
- If new messages have been recorded, the base unit plays back new messages.
- If there are no new messages, the base unit plays back all messages.

Operating the answering system during playback

Key	Operation
[+] or [-]	Adjust the speaker volume
[◀◀]	Repeat message*1
[▶▶]	Skip message
[▶■] (STOP)	Stop playback
[ERASE]	Erase currently playing message

*1 If pressed within the first 5 seconds of a message, the previous message is played.

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.

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

Note:

- To switch to the receiver, press [📞/📠].
- You can also use the [PLAY] soft key, if displayed, to play new messages.

Operating the answering system

[MENU] → [↕]: “Answering device” → [SELECT]

Key	Operation
[+] or [-]	Adjust the receiver/speaker volume (during playback)
1 or [◀]	Repeat message (during playback)*1
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
8	Turn answering system on
[PAUSE]	Pause message*2
9 or [STOP]	Stop recording Stop playback
0	Turn answering system off
* 4)*3	Erase currently playing message
* 5)	Erase all messages

Key	Operation
[*] [6]	Reset to a pre-recorded greeting message

- *1 If pressed within the first 5 seconds of a message, the previous message is played.
- *2 To resume playback:
[↕]: "Playback" → **[SELECT]**
- *3 You can also erase as follows:
[PAUSE] → **[↕]**: "Erase" → **[SELECT]** → **[↕]**: "Yes" → **[SELECT]**

Calling back (Caller ID subscribers only)

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

Editing the number before calling back

- 1 Press **[PAUSE]** during playback.
- 2 **[↕]**: "Edit & Call" → **[SELECT]**
- 3 Press **[EDIT]** repeatedly until the phone number is shown in the desired format (page 34). → **[↵]**

Erasing all messages

- 1 **[MENU] [#] [3] [2] [5]**
- 2 **[↕]**: "Yes" → **[SELECT]** → **[OFF]**

Advanced new message alerting features

Audible message alert

This feature allows the base unit to beep to inform you of a new message arrival when new messages are recorded. The base unit beeps 2 times every minute until you listen to the messages, if the "Base unit beep" setting is turned on. The default setting is "Off".

- 1 **[MENU] [#] [3] [3] [9]**

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

New message alert by a call

This feature allows you to receive a notification by phone when new messages are recorded. The base unit calls a phone number you specify. You can then operate the answering system remotely to listen to the new message.

To use this feature, you must:

- store a phone number to which the unit makes the call to.
 - turn on the new message alert setting.
- After you answer the new message alert call, you can listen to messages from that call (page 38).

Important:

- A new message alert is stopped 1 minute after the unit starts to call. The unit will not retry the call even if the call is not answered.

Storing a phone number to which the unit makes an alert call

■ From the phonebook:

- 1 **[MENU] [#] [3] [3] [8]**
- 2 **[↕]**: "Notification to" → **[SELECT]** → **[ADD]**
- 3 **[↕]**: "Phonebook" → **[SELECT]**
- 4 **[↕]**: Select the desired phonebook entry. → **[SAVE]** → **[OFF]**

■ By entering a phone number:

- 1 **[MENU] [#] [3] [3] [8]**
- 2 **[↕]**: "Notification to" → **[SELECT]** → **[ADD]**
- 3 **[↕]**: "Manual" → **[SELECT]**
- 4 Enter the desired name (16 characters max.). → **[OK]**
- 5 Enter the desired number (24 digits max.). → **[OK]** → **[SELECT]** → **[OFF]**

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Turning on/off the new message alert setting

- 1 [MENU]#338
- 2 [↕]: "On/Off" → [SELECT]
- 3 [↕]: Select the desired setting. → [SAVE] → [OFF]

Editing the set phone number

- 1 [MENU]#338
- 2 [↕]: "Notification to" → [SELECT]
- 3 [MENU] → [↕]: "Edit" → [SELECT]
- 4 Edit the name if necessary (16 characters max.). → [OK]
- 5 Edit the phone number if necessary (24 digits max.). → [OK] → [SELECT] → [OFF]

Erasing the set phone number

- 1 [MENU]#338
- 2 [↕]: "Notification to" → [SELECT]
- 3 [MENU] → [↕]: "Erase" → [SELECT]
- 4 [↕]: "Yes" → [SELECT] → [OFF]
 - The new message alert setting is turned off.

Activating/inactivating the remote access code to play messages

If you activate this feature, you must enter the remote access code (page 38) to play the new message from the new message alert call. This is so that unauthorized parties cannot listen to your messages. The default setting is "Inactivate".

- "Inactivate": You can listen to the message by pressing [4] to play new messages (without entering the remote access code).
- "Activate": You must enter your remote access code and then press [4] to play new message.

- 1 [MENU]#338
- 2 [↕]: "Remote code" → [SELECT]

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

Listening to messages

After you answer the new message alert, you can listen to the messages as follows.

■ When the remote access code is set to "Inactivate":

Press [4] to play the new message during the announcement.

■ When the remote access code is set to "Activate":

- 1 Enter the remote access code (page 38) during the announcement.

- 2 Press [4] to play the new message.

Note:

- Within 10 seconds after listening to new messages, you can press [#]9 during the call to turn off the new message alert by a call feature.
- Even if the unit makes a new message alert call, the handset redial list does not show the record.

Remote operation

Using a touch-tone phone, you can call your phone number from outside and access the unit to listen to messages or change answering system settings. The unit's voice guidance prompts you to press certain dial keys to perform different operations.

Remote access code

A 3-digit remote access code must be entered when operating the answering system remotely. This code prevents unauthorized parties from listening to your messages remotely. The default setting is "111".

Important:

- To prevent unauthorized access to this product, we recommend that you regularly change the remote code.

- 1 [MENU]#306

Answering System

- Enter the desired 3-digit remote access code. → **[SAVE]** → **[OFF]**

Deactivating remote operation

Press **[X]** in step 2 on "Remote access code", page 38.

- The entered remote access code is deleted.

Using the answering system remotely

- Dial your phone number from a touch-tone phone.
- After the greeting message starts, enter your remote access code.
- Follow the voice guidance prompts as necessary or control the unit using remote commands (page 39).
- 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 39).

Note:

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

Remote commands

You can press dial keys to access certain answering system functions without waiting for the voice guidance to prompt you.

Key	Operation
[1]	Repeat message (during playback)*1

Key	Operation
[2]	Skip message (during playback)
[4]	Play new messages
[5]	Play all messages
[9]	Stop playback*2 Start voice guidance*3
[0]	Turn answering system off
[X][4]	Erase currently playing message
[X][5]	Erase all messages
[X][#]	End remote operation (or hang up)

*1 If pressed within the first 5 seconds of a message, the previous message is played.

*2 For English voice guidance only

*3 For Spanish voice guidance only

Turning on the answering system remotely

- Dial your phone number from a touch-tone phone.
- Let the phone ring 15 times.
 - A long beep is heard.
- 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 38).

Answering system settings

Call screening

While a caller is leaving a message, you can listen to the call through the unit's speaker. To adjust the speaker volume, press **[+]** or **[-]** repeatedly.

You can answer the call by pressing **[📞/📞]** on the handset.

Call screening can be set for each handset. The default setting is "on".

Answering System

- 1 [MENU]#310
- 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. If you call your phone from outside to listen to new messages (page 39), you know that there are no new messages when the phone rings for the 3rd time. You can then hang up without being charged for the call.

- 1 [MENU]#211
- 2 [↕]: Select the desired setting. →
[SAVE] → [OFF]

Caller’s recording time

You can change the maximum message recording time allowed for each caller. The default setting is “**3 min**”.

- 1 [MENU]#305
- 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 40.

Note:

- When you select “**Greeting only**”:
 - If you do not record your own message, the unit will play the pre-recorded greeting-only message asking callers to call again later.

- If you use your own message, record the greeting-only message asking callers to call again later (page 35).

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 35).

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 40) 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

In order to listen to your voicemail messages, you must dial your phone service provider's voicemail access number. Once you have stored your voicemail access number, you can dial it automatically (page 41).

- 1 **[MENU]** **#** **3** **3** **1**
- 2 Enter your access number (24 digits max.). → **[SAVE]** → **[OFF]**

Note:

- When storing your voicemail access number and your mailbox password, press **[▲]** (Pause) to add pauses (page 14) between the access number and the password as necessary. Contact your phone service provider for the required pause time.

Example:

<u>1-222-333-4444</u>	<u>PPPP</u>	<u>8888</u>
VM access number	Pauses	Password

To erase the voicemail access number

- 1 **[MENU]** **#** **3** **3** **1**
- 2 Press and hold **[CLEAR]** until all digits are erased. → **[SAVE]** → **[OFF]**

Voice mail (VM) tone detection

Your phone service provider sends special signals (sometimes called "voicemail tones" or "stutter tones") to the unit to let you know you have new voicemail messages. If you hear a series of dial tones followed by a continuous dial tone after you press **[MUTE]**, you have new voicemail messages. Soon after you hang up a call or after the phone stops ringing, your unit checks the phone line to see if new voicemail messages have been recorded. Turn this feature off when:

- You do not subscribe to voicemail service.
 - Your phone service provider does not send voicemail tones.
 - Your phone is connected to a PBX.
- If you are not sure which setting is required, contact your phone service provider.

Turning VM tone detection on/off

The default setting is "on".

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

Listening to voicemail messages

When new messages have been recorded, "Voicemail msg. via phone co." is displayed if message indication service is available.

- 1 **[MENU]** **#** **3** **3** **0**
 - The speakerphone turns on.

Useful Information

- 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.

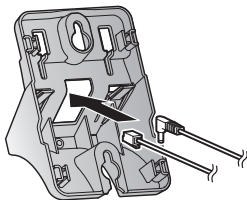
Wall mounting

Note:

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

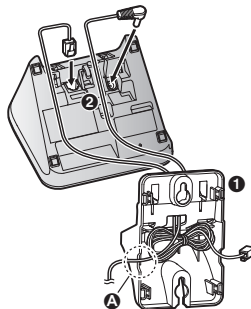
Base unit

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

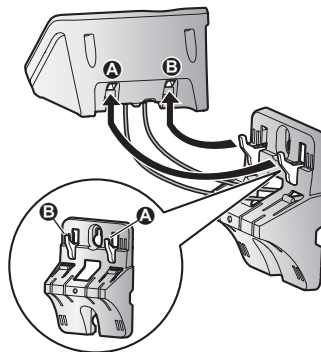


- 2 Tuck the telephone line cord inside the wall mounting adaptor (1). Connect the AC adaptor cord and telephone line cord (2).

A AC adaptor cord

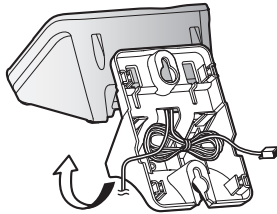
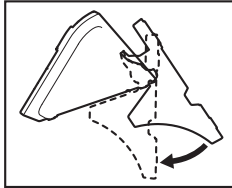


- 3 Insert the hooks on the wall mounting adaptor into holes (A) and (B) on the base unit.



Useful Information

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



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

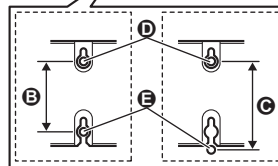
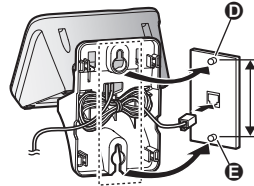
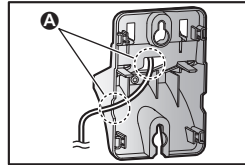
A AC adaptor cord

- 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)

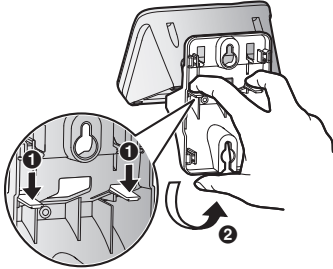
Fit the slots of the unit onto the corresponding wall phone plate tabs for **(D)** and **(E)** respectively.



Useful Information

To remove the wall mounting adaptor

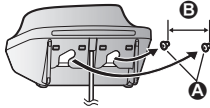
While pushing down the release levers (1), remove the adaptor (2).



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"> You have not stored the voicemail access number. Store the number (page 41).
Base no power or No link. Reconnect base AC adaptor.	<ul style="list-style-type: none"> Confirm the base unit's AC adaptor is connected to the unit and the power outlet correctly. The handset has lost communication with the base unit. Move closer to the base unit and try again. Unplug the base unit's AC adaptor to reset the unit. Reconnect the adaptor and try again. The handset's registration may have been canceled. Re-register the handset (page 32).
Busy	<ul style="list-style-type: none"> The called unit is in use. Other units are in use and the system is busy. Try again later. The handset you are using is too far from the base unit. Move closer and try again.
Check tel line	<ul style="list-style-type: none"> The supplied telephone line cord has not been connected yet or not connected properly. Check the connections (page 9).
Error!!	<ul style="list-style-type: none"> Recording was too short. Try again.
Invalid	<ul style="list-style-type: none"> There is no handset registered to the base unit matching the handset number you entered. The handset is not registered to the base unit. Register the handset (page 32).
Requires subscription to Caller ID.	<ul style="list-style-type: none"> You must subscribe to a Caller ID service. Once you receive caller information after subscribing to a Caller ID service, this message will not be displayed.
Use rechargeable battery.	<ul style="list-style-type: none"> A wrong type of battery such as alkaline or manganese was inserted. Use only the rechargeable Ni-MH batteries noted on page 4, 6.

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">Place the handset on the base unit or charger to turn on the handset.
The unit does not work.	<ul style="list-style-type: none">Make sure the batteries are installed correctly (page 9).Fully charge the batteries (page 10).Check the connections (page 9).Unplug the base unit's AC adaptor to reset the unit. Reconnect the adaptor and try again.The handset has not been registered to the base unit. Register the handset (page 32).
I cannot hear a dial tone.	<ul style="list-style-type: none">The base unit's AC adaptor or telephone line cord is not connected. Check the connections.Disconnect the base unit from the telephone line and connect the line to a known working telephone. If the working telephone operates properly, contact our service personnel to have the unit repaired. If the working telephone does not operate properly, contact your phone service provider.
The base unit beeps.	<ul style="list-style-type: none">New messages have been recorded. Listen to the new messages (page 36).



Menu list

Problem	Cause/solution
The display is in a language I cannot read.	<ul style="list-style-type: none">Change the display language (page 12).
I cannot register a handset to a base unit.	<ul style="list-style-type: none">The maximum number of handsets (6) is already registered to the base unit. Cancel unused handset registrations from the base unit (page 32).




Battery recharge

Problem	Cause/solution
The handset beeps and/or  flashes.	<ul style="list-style-type: none">Battery charge is low. Fully charge the batteries (page 10).

Useful Information

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

Making/answering calls, intercom

Problem	Cause/solution
 is displayed.	<ul style="list-style-type: none"> ● The handset is too far from the base unit. Move closer. ● The base unit's AC adaptor is not properly connected. Reconnect AC adaptor to the base unit. ● The handset is not registered to the base unit. Register it (page 32).
Noise is heard, sound cuts in and out.	<ul style="list-style-type: none"> ● 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. ● Move closer to the base unit. ● 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.
The handset or base unit does not ring.	<ul style="list-style-type: none"> ● The ringer volume is turned off. Adjust the ringer volume (page 15, 25). ● Silent mode is turned on. Turn it off (page 29). ● The ringer volume is turned off by pressing and holding . Press and hold  again to turn it on (page 15).
I cannot make a call.	<ul style="list-style-type: none"> ● The dialing mode may be set incorrectly. Change the setting (page 13).
I cannot make long distance calls.	<ul style="list-style-type: none"> ● Make sure that you have long distance service.
I cannot use voice paging.	<ul style="list-style-type: none"> ● You cannot use voice paging if other units are in use. ● Voice paging is not available when a range extender (KX-TGA405) is registered to the base unit.

Useful Information

Caller ID/Talking Caller ID

Problem	Cause/solution
Caller information is not displayed.	<ul style="list-style-type: none">• You must subscribe to Caller ID service. Contact your phone service provider for details.• 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.• 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.• The name display service may not be available in some areas. Contact your phone service provider for details.• Other telephone equipment may be interfering with this unit. Disconnect the other equipment and try again.
Caller information is displayed or announced late.	<ul style="list-style-type: none">• Depending on your phone service provider, the unit may display or announce the caller's information at the 2nd ring or later.• Move closer to the base unit.
Caller information is not announced.	<ul style="list-style-type: none">• The handset or base unit's ringer volume is turned off. Adjust it (page 15, 25).• The Talking Caller ID feature is turned off. Turn it on (page 25).• The number of rings for the answering system is set to "2 rings" or "Toll saver". Select a different setting (page 40).
The caller list/incoming phone numbers are not edited automatically.	<ul style="list-style-type: none">• The Caller ID number auto edit feature is turned off. Turn it on and try again (page 27).• You need to call back the edited number to activate Caller ID number auto edit.
I cannot dial the phone number edited in the caller list.	<ul style="list-style-type: none">• The phone number you dialed might have been edited incorrectly (for example, the long distance "1" or the area code is missing). Edit the phone number with another pattern (page 34).
Time on the unit has shifted.	<ul style="list-style-type: none">• Incorrect time information from incoming Caller ID changes the time. Set the time adjustment to "Manual" (off) (page 25).
The 2nd caller's information is not displayed during an outside call.	<ul style="list-style-type: none">• In order to use Caller ID, call waiting, or Call Waiting Caller ID (CWID), you must first contact your phone service provider and subscribe to the desired service. After subscribing, you may need to contact your phone service provider again to activate this specific service, even if you already subscribed to both Caller ID and Call Waiting with Caller ID services (CWID).

Useful Information

Answering system

Problem	Cause/solution
The unit does not record new messages.	<ul style="list-style-type: none">• The answering system is turned off. Turn it on (page 35).• The message memory is full. Erase unnecessary messages (page 36).• The recording time is set to "Greeting only". Change the setting (page 40).• 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 40) to a lower value, or contact your phone service provider.• The answering system will not answer incoming calls while the other devices such as handsets are engaged in a call.
I cannot operate the answering system remotely.	<ul style="list-style-type: none">• The remote access code is not set. Set the remote access code (page 38).• You are entering the wrong remote access code. If you have forgotten your remote access code, enter the remote access code setting to check your current code (page 38).• The answering system is turned off. Turn it on (page 39).
The unit does not emit the specified number of rings.	<ul style="list-style-type: none">• If the first ring is turned off ("No") (page 19), the number of rings decreases by 1 from the specified number of rings.

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">• This notification is displayed when your phone service provider's voicemail service (not the unit's answering system) has recorded a message for you. Typically you can remove this notification from the display by listening to the message. To listen to the message, dial the voicemail number provided by your phone service provider (for most cases, this will be your own phone number), and follow the voice instructions. Depending on your phone service provider, you may need to remove all messages from your voice mailbox to remove the notification. You can also remove this notification by pressing and holding [#] until the unit beeps.

Useful Information

Liquid damage

Problem	Cause/solution
Liquid or other form of moisture has entered the handset/base unit.	<ul style="list-style-type: none">• 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.

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

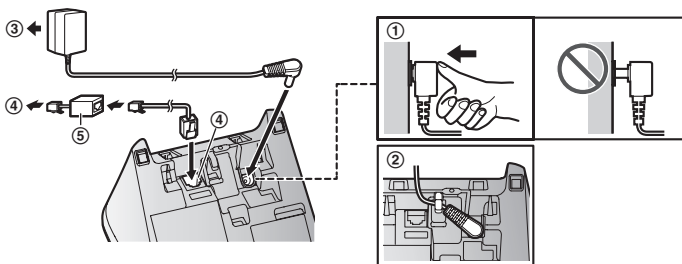
Conexiones

Unidad base

- ① Conecte el adaptador de corriente alterna a la unidad presionándolo firmemente.
- ② Enganche el cable para fijarlo.
- ③ Conecte el adaptador de corriente alterna a la toma de corriente.
- ④ 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.
- ⑤ Se requiere un filtro DSL/ADSL (no incluido) si tiene este tipo de servicio.

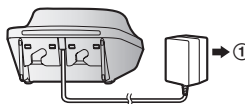
Nota:

- Use solo el adaptador de corriente alterna Panasonic PNLV226 que se suministra.



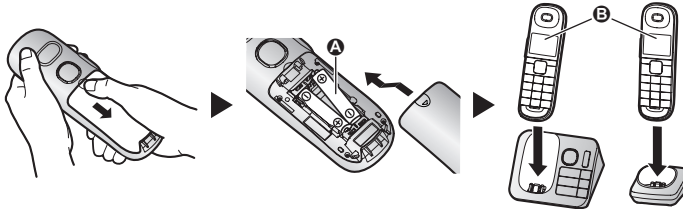
Cargador

- ① Conecte el adaptador de corriente alterna a la toma de corriente.



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.
- Confirme que aparezca "Cargando" (B).

Sugerencias de operación

Teclas de función

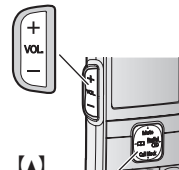
Al oprimir una tecla de función, puede seleccionar la función que aparece directamente encima de ella en la pantalla. Preste atención a la pantalla para ver qué funciones están asignadas a las teclas de función durante la operación.



Tecla de volumen

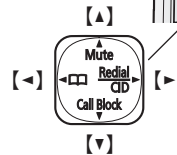
Oprima **[+]** o **[-]** repetidamente:

- ajustar el volumen del timbre.
- ajustar el volumen del receptor o del altavoz mientras habla.



Tecla navegadora

- **[▲]**, **[▼]**, **[◀]**, o **[▶]**: Navegue por diversas listas y elementos.
- **[▲]** (Mute: Silenciador): Pone la llamada en silencio.
- **[◀]** : Vea la entrada del directorio telefónico.
- **[▶]** (Redial/CID: Remarcación/identificador de llamadas): Vea la lista de remarcación o la de llamadas.
- **[▼]** (Call Block: Bloqueo de llamadas): Vea la lista de bloqueo de llamadas.



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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] [F1] [1] [0] → [↔]: "Español" → [GUARDAR] → [OFF]

Idioma de anuncio de voz

[MENU] [F1] [1] [2] → [↔]: "Español" → [GUARDAR] → [OFF]

Fecha y hora (Auricular)

1 [MENU] [F1] [0] [1]

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)

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

1 [MENU] [F1] [3] [0] [2] → [↔]: "s1" → [SELEC.]

2 Después de que se emita un pitido, sostenga el auricular a una distancia aproximada de 20 cm (8 pulgadas) y hable con claridad en el micrófono (máx. de 2 minutos).

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

Operaciones básicas

Cómo hacer y contestar llamadas (Auricular)

Para hacer llamadas	<ol style="list-style-type: none"> 1 Marque el número de teléfono. 2 Para realizar la llamada con el receptor, pulse [↶/↷]. Para realizar la llamada con el manos libres, mantenga pulsado [↶/↷] durante unos segundos.
Para contestar llamadas	<p>Para responder la llamada con el receptor, pulse [↶/↷].</p> <p>Para responder la llamada con el manos libres, mantenga pulsado [↶/↷] durante unos segundos.</p>
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	<ol style="list-style-type: none"> 1 [▶] (Redial/CID) <ul style="list-style-type: none"> • Si aparece la lista de llamadas entrantes, oprima [▶] (Redial/CID) de nuevo para cambiar la lista de remarcación. 2 [↔]: Seleccione el número telefónico deseado. 3 [↶/↷]
Para ajustar el volumen del timbre	Oprima [+] o [-] repetidamente para seleccionar el volumen deseado.

Operaciones básicas

Directorio telefónico (Auricular)

Para añadir entradas	<p>1 [←] □ → [MENU] 2 [↕]: “Agregar Ent. Nueva” → [SELEC.] 3 Introduzca el nombre de la persona (máx. 16 caracteres). → [OK] 4 Introduzca el número telefónico de la persona (máx. 24 dígitos). → [OK] 5 [↕]: Seleccione el grupo deseado. → [SELEC.] 2 veces → [OFF] • En el paso 3, puede cambiar el idioma de introducción de caracteres. [≡] → [↕]: Seleccione el idioma deseado. → [OK]</p>
Para hacer llamadas	[←] □ → [↕]: Seleccione la entrada deseada. → [📞/📞]

Sistema contestador de llamadas (Unidad base)

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

Sistema contestador de llamadas (Auricular)

Para escuchar mensajes	<p>Para escuchar mensajes nuevos: [REPROD.] o [MENU] [≡] [3] [2] [3] 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"> • El auricular está demasiado lejos de la unidad base. Acérquelo. • El adaptador para corriente de la unidad base no está conectado correctamente. Conecte de nuevo el adaptador para corriente a la unidad base. • El auricular no está registrado en la unidad base. Regístrelo. <ol style="list-style-type: none"> 1 Auricular: [MENU] [≡] [1] [3] [0] Unidad base: Oprima y mantenga oprimido [LOCATOR] durante aproximadamente 5 segundos. 3 Auricular: Oprima [OK], y después espere hasta que suene un pitido largo.
¿Cómo se incrementa el nivel de volumen del auricular?	<ul style="list-style-type: none"> • Oprima la tecla de volumen [+] repetidamente mientras habla.
¿Por qué hay ruido o se corta la conversación?	<ul style="list-style-type: none"> • Trate de reubicar la unidad base de forma que se minimice la distancia al auricular. • Si ocurre el mismo problema aunque el auricular se encuentre enseguida de la unidad base, visite: http://shop.panasonic.com/support

Guía Rápida Española

Preguntas frecuentes

Pregunta	Causa y solución
¿Es posible añadir otro auricular accesorio a mi unidad base?	<ul style="list-style-type: none">● Sí, puede añadir hasta 6 auriculares (incluyendo los que se venden con su unidad base) a una sola unidad base.● Para adquirir auriculares accesorios adicionales (KX-TGLA40), visite: http://shop.panasonic.com/support Los usuarios TTY (usuarios con impedimentos auditivos o del habla) pueden llamar al 1-877-833-8855.
¿Es posible mantener cargando las baterías todo el tiempo?	<ul style="list-style-type: none">● Puede dejar el auricular en la unidad base o el cargador en cualquier momento. Esto no daña las baterías.
¿Cómo se contestan las llamadas en espera (segunda llamada)?	<ul style="list-style-type: none">● Oprima [ACEPTAR] cuando escuche el tono de llamada en espera.

Customer services

Shop
Accessories!

for all your Panasonic gear

Go to

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

Get everything you need to get the most out of
your Panasonic products

Accessories & Parts for your Camera, Phone, A/V
products, TV, Computers & Networking, Personal
Care, Home Appliances, Headphones, Batteries,
Backup Chargers & more...

Customer Services Directory

For Product Information, Operating Assistance,
Parts, Owner's Manuals, Dealer and Service info
go to <http://shop.panasonic.com/support>

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

As of June 2015

Appendix

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.

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

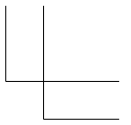
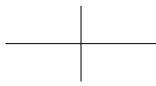
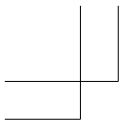
PARTS AND SERVICE, WHICH ARE NOT COVERED BY THIS LIMITED WARRANTY, ARE YOUR RESPONSIBILITY.

As of June 2015

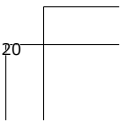
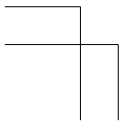
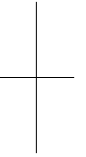
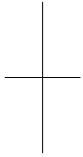
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Notes



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.	Date of purchase
(found on the bottom of the base unit)	
Name and address of dealer	
Attach your purchase receipt here.	

Panasonic Corporation of North America

Two Riverfront Plaza, Newark, NJ 07102-5490

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