Panasonic

Installation Manual

Additional Bluetooth Cordless Handset Model No. KX-TGDA99



Thank you for purchasing a Panasonic product.

This unit is an additional handset compatible with the following series of Panasonic Digital Cordless Phone:

– KX-TGD830/KX-TGD860

– KX-TGE630/KX-TGE640

- KX-TGF850/KX-TGF880/KX-TGF940/KX-TGF970

(The corresponding models are subject to change without notice.)

You must register this handset with your base unit before it can be used. This installation manual describes only the steps needed to register and begin using the handset. Please read the base unit's operating instructions for further details.

Please read this installation manual before using the unit and save it for future reference.

For assistance, visit our Web site: http://shop.panasonic.com/support for customers in the U.S.A.



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Installation

Accessory information

Supplied accessories

| Accessory item/Part number | Quantity |
|---------------------------------|----------|
| Charger/PNLC1077ZS | 1 |
| Rechargeable batteries/HHR-4DPA | 2 |
| Handset cover/PNYNTGDA99SR*1 | 1 |

*1 The handset cover comes attached to the handset.

Note:

- Please read the base unit's operating instructions for additional/replacement accessories.
- Please read "Graphical symbols for use on equipment and their descriptions" of the base unit's operating instructions.

Other information

- Design and specifications are subject to change without notice.
- The illustrations in these instructions may vary slightly from the actual product.
- For some features, the operations are slightly different from the descriptions in your base units operating instructions.
- Some features described in your base units operating instructions may not be available.

Bluetooth[®] devices

You can expand your phone system by pairing the Bluetooth headphone to the handset.

Your Bluetooth headphone*1: 4 max.



*1 Your headphone must be Bluetooth wireless technology compatible.

Trademarks

- The Bluetooth[®] word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Panasonic Corporation is under license.
- All other trademarks identified herein are the property of their respective owners.

Important Information

For your safety

To prevent severe injury and loss of life/property, read this section carefully before using the product to ensure proper and safe operation of your product.

Power connection

- Completely insert the AC adaptor/power plug into the power outlet. Failure to do so may cause electric shock and/or excessive heat resulting in a fire.
- Regularly remove any dust, etc. from the AC adaptor/power plug by pulling it from the power outlet, then wiping with a dry cloth. Accumulated dust may cause an insulation defect from moisture, etc. resulting in a fire.
- Unplug the product from power outlets if it emits smoke, an abnormal smell, or makes an unusual noise. These conditions can cause fire or electric shock. Confirm that smoke has stopped emitting and contact us at http://shop.panasonic.com/support

Installation

- To prevent the risk of fire or electrical shock, do not expose the product to rain or any type of moisture.
- Do not place or use this product near automatically controlled devices such as automatic doors and fire alarms. Radio waves emitted from this product may cause such devices to malfunction resulting in an accident.
- Do not place the handset on the base unit when battery cover is removed.

Installation and location

- The AC adaptor is used as the main disconnect device. Ensure that the AC outlet is installed near the product and is easily accessible.
- The product is only use for mounting at heights ≤ 2 m.

Note:

- This height is not guaranteed for product reliability.
- To prevent serious injuries due to the product unexpectedly falling, the product must be installed at a height of 1.5 m or lower.

Battery

- We recommend using the supplied batteries or additional/replacement batteries noted on page 3 for replacement battery information. USE ONLY rechargeable Ni-MH batteries AAA (R03) size.
- Do not mix old and new batteries.
- Do not open or mutilate the batteries. Released electrolyte from the batteries is corrosive and may cause burns or injury to the eyes or skin. The electrolyte is toxic and may be harmful if swallowed.
- Exercise care when handling the batteries. Do not allow conductive materials such as rings, bracelets, or keys to touch the batteries, otherwise a short circuit may cause the batteries and/or the conductive material to overheat and cause burns.
- Charge the batteries provided with or identified for use with this product only, in accordance with the instructions and limitations specified in this manual.
- Only use a compatible base unit (or charger) to charge the batteries. Do not tamper with the base unit (or charger). Failure to follow these instructions may cause the batteries to swell or explode.
- Avoid the use in the following conditions:
 - High or low extreme temperatures during use, storage or transportation.
 - Replacement of a battery with an incorrect type that can defeat a safeguard.
 - Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.
 - Extremely high temperature and/or extremely low air pressure that can result in an explosion or the leakage of flammable liquid or gas.

Attention:



A nickel metal hydride battery that is recyclable powers the product you have purchased. Please call 1-800-8-BATTERY (1-800-822-8837) for information on how to recycle this battery.

Important safety instructions

When using your product, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- Do not use this product near water for example, near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement or near a swimming pool.
- 2. Do not use the telephone to report a gas leak in the vicinity of the leak.

Important Information

Use only the power cord and batteries indicated in this manual. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.

SAVE THESE INSTRUCTIONS

Other information

- The applied nameplate is located at the bottom or rear of the product.
- Operating the product near electrical appliances may cause interference. Move away from the electrical appliances.

CAUTION: Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

Routine care

- Wipe the outer surface of the product with a soft moist cloth.
- Do not use benzine, thinner, or any abrasive powder.

Notice for product disposal, transfer, or return

 This product can store your private/confidential information. To protect your privacy/confidentiality, we recommend that you erase information such as phonebook or caller list entries from the memory before you dispose of, transfer, or return the product.

Specifications

Standard: Bluetooth wireless technology 4.2 Hands Free Profile (HFP)

- Frequency range: 1.92 GHz to 1.93 GHz (DECT) 2.402 GHz to 2.48 GHz (Bluetooth)
- RF transmission power: 115 mW (max.)
- Power source: 120 V AC, 60 Hz
- Power consumption: Standby: 0.1 W Maximum: 1.8 W
- Operating conditions: 0 °C - 40 °C (32 °F - 104 °F), 20 % - 80 % relative air humidity (dry)

Getting Started

Setting up

Connections/Wall mounting

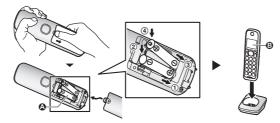
- (1) Connect the AC adaptor to the power outlet.
- (2) Drive the screws ((A)) (not supplied) into the wall, if necessary.
 - **B** 27.2 mm (1 ¹/16 inches)



Note:

- The AC adaptor must remain connected at all times. (It is normal for the adaptor to feel warm during use.)
- · Make sure that the wall and the fixing method are strong enough to support the weight of the unit.

Battery installation/Battery charging



Important:

- Use the supplied rechargeable batteries. For replacement, we recommend using the Panasonic rechargeable batteries noted on page 3.
- USE ONLY rechargeable Ni-MH batteries AAA (R03) size (
- Do NOT use alkaline/manganese/Ni-Cd batteries.
- Confirm correct polarities (⊕, ⊕).

For assistance, please visit http://shop.panasonic.com/support

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Getting Started

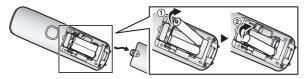
Charge for about 7 hours.

- Confirm "Charging" is displayed (B).
- When the batteries are fully charged, "Fully charged" is displayed.

Note:

 If the batteries are fully charged, but the operating time seems to be shorter, clean the battery ends (⊕, ⊖) and the charge contacts with a dry cloth and charge again.

Removing the battery



Battery level

| lcon | Battery level |
|-------------------------|-----------------|
| Ê | High |
| | Medium |
| | Low |
|) ` , / ` | Needs charging. |
| Ō | Empty |

Ni-MH battery performance (supplied batteries)

| Bluetooth | Operating time |
|-----------|-------------------|
| Bluetooth | In continuous use |
| Off | 10 hours max.*1 |
| On | 7 hours max.*1 |

*1 If eco mode is on.

Note:

• Actual battery performance depends on usage and ambient environment.

Registering a handset to a base unit

1 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.

2 Handset:

Place the handset on the charger, then wait until a long beep sounds and Ψ is displayed.

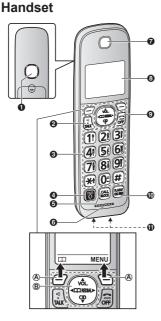
Note:

Display language

- 1 (MENU)#110
- 2 [\clubsuit]: Select the desired setting. \rightarrow [SAVE] \rightarrow [OFF]

Getting Started

Controls



- Speaker
- ② 【TALK/嗪】 (♥: Speakerphone)
- Dial keypad
 - \mathbf{X} : Temporary tone dialing **(** \mathbf{X}) Ringer off
- 4 [PAIR] (🖓)
- [CALL BLOCK]
- 6 Microphone

- Receiver
- Oisplay
- OFF] (¬)
- [FLASH][CALL WAIT]
- Charge contacts

Control type

A Soft keys

By pressing a soft key, you can select the feature shown directly above it on the display. Depending on the base unit, the

display of the left soft key may vary.

B Navigator key

- [▲], [▼], [◄], or [►]: Scroll through various lists and items.
- VOL. (Volume: [▲] or [▼]): Adjust the receiver or speaker volume while talking.
- [] III: View the phonebook entry.
- [►] REDIAL: View the redial list.
- [v] CID (Caller ID): View the caller list.

Note:

- The preset melodies in this product ("Melody 1" - "Melody 10") are used with permission of
 © 2009-2012 Copyrights Vision Inc.
- The preset tones in this product ("Tone 1" "Tone 2") for the alert tone of Bluetooth function are used with permission of © 2013 Copyrights Vision Inc.*1
- *1 If you register the handset to the link to cell supported base unit.

Handset key print

For the following function, the key print may vary between your original handset and KX-TGDA99.

| * 0 # | Function | Your original handset | KX-TGDA99 |
|--------------|------------------------|--------------------------|-------------------------|
| | Remote voice assist | (🔮) | [FLASH]/ [CALL WAIT] |
| | | | |

Display icons

Handset display items

Depending on the base unit, the following displays may vary between your original handset and KX-TGDA99.

| Item | Meaning |
|------------------------------------|--|
| Ψ | Within base unit range |
| ¥ | Out of base unit range |
| ر | The line is in use. When flashing slowly: The call is put on hold. When flashing rapidly: An incoming call is now being received. |
| | A cellular line is in use.*1 When flashing slowly: The cellular call is on hold. When flashing rapidly: The cellular call is being received. The remote voice assist feature is in use.*1 |
| E00 | Eco mode is on. |
| | A Bluetooth headphone is connected to the handset. It is ready for use. ^{*2} (page 13) |
| \mathbf{Q}_2 | A Bluetooth headphone is in use.*2 (page 16) |
| ₿ ¹ ₂ | A cellular phone is connected to the base unit.*1,*3 Ready to make/receive cellular calls. |

Getting Started

| ltem | Meaning |
|----------------|--|
| C1 C2 | A cellular call is in progress on that line. The cellular line is selected for the setting. |
| NR | Noise reduction is set. |
| EQ | Equalizer is set. |
| 垦 | Speakerphone is on. |
| £۲ | Ringer volume is off. ^{*4} |
| Zzz | Silent mode is on. |
| PRIV. | Call sharing mode is off. ^{*3} |
| Ð | Alarm is on. ^{*3} |
| ۵ | Handset number |
| | Battery level |
| ¢. | Answer by voice command is on. |
| ⊘# | Blocked call ^{*5} |
| • | Automated call block is set to "Block".*5 |
| 0 [#] | Blocked automated call ^{*5} |
| | One ring scam call |
| .L. | Baby monitor is activated. The name/number displayed next to the icon indicates the monitoring unit. |
| In use | Answering system is being used by another handset or the base unit. |
| Cell1 in use | Someone is using the corresponding line. |
| Cell2 in use | |
| Line in use | |

*1 Corresponding lines (1, 2: cellular line) are indicated next to the item.

- *2 Corresponding headphone number is indicated next to the item.
- *3 When the Bluetooth headphone is connected to the handset, the item is not displayed even though the feature is activated.
- *4 Corresponding lines (1, 2: cellular line, L: landline) are indicated next to the item. If all lines are turned off, no line is indicated.
- *5 The display may vary from your original handset.

Using a Bluetooth headphone

By pairing a Bluetooth headphone to the handset, you can enjoy hands-free conversations when talking over the phone.

Important:

- Your Bluetooth headphone must support the Hands Free Profile (HFP) specification.
- Up to 4 Bluetooth headphones can be paired to the handset.
- Only 1 Bluetooth headphone can be used with the unit at a time.
- For best performance, we recommend using your Bluetooth headphone within 3 m (10 feet) of the handset. The handset can communicate with Bluetooth headphones within an approximately 10 m (33 feet) range without any obstacles or line of sight.

Turning Bluetooth feature on/off

Once this feature is turned on, the handset can perform other Bluetooth functions. The default setting is "off".

- 1 To turn on: Press [PAIR]. To turn off: [MENU]#613
- 2 [\blacklozenge]: Select the desired setting. \rightarrow [SAVE]
- 3 [OFF]

Pairing a Bluetooth headphone to the handset

Important:

- Do not pair and use the same Bluetooth headphones on the base unit and the handset.
- Refer to the headphone's operating instructions. If your headphone PIN is not "0000", change the Bluetooth PIN beforehand (page 15).
- 1 Bluetooth headphone: Set your headphone to pairing mode.
- 2 Handset:
 - Press and hold [PAIR] for about 3 seconds.
- **3** Wait until a long beep sounds.
 - When **O** is displayed, the headphone is available for use.^{*1}
- *1 Corresponding headphone number is indicated next to the item.

Getting Started

Note:

- In step 2, if the handset has been paired with a maximum of 4 headphones, you can overwrite any unwanted headphone by pressing [YES]. → [\$]: Select the desired headphone. → [SELECT]
- If you cannot pair the headphones to the handset, make sure that the Bluetooth headphones are not connected to another Bluetooth device.

Connecting/disconnecting a Bluetooth headphone

Headphones that are on can be connected automatically with the paired handset, while headphones that are off will be disconnected from the handset. If the headphones do not connect automatically or if you want to use them with another Bluetooth device, you may need to connect/disconnect them manually.

Important:

- Make sure that the headphone is turned on.
- 1 To connect/disconnect: Press [PAIR]. → [\$]: Select the desired headphone. → [SELECT]
- 2 [♠]: "Connect" OF "Disconnect" → [SELECT]
 - A long beep sounds.
 - If another headphone is already connected when "Connect" is selected, the unit prompts you to disconnect the Bluetooth connection with the current headphone. → [YES]
- 3 [OFF]

Note:

 A disconnected headphone is not unpaired from the handset, so pairing it to the handset again is unnecessary.

Unpairing a Bluetooth headphone

You can remove the Bluetooth headphone information stored in your handset.

- 1 Press [PAIR]. \rightarrow [\clubsuit]: Select the desired headphone. \rightarrow [SELECT]
- 2 [\blacklozenge]: "Unpair" \rightarrow [SELECT]
- 3 [\blacklozenge]: "Yes" \rightarrow [SELECT]
 - A long beep sounds.
- 4 [OFF]

Changing the headphone name

The name of the paired headphone will be displayed while talking using a Bluetooth headphone or in the headphone list. You can customize the name of paired Bluetooth headphones.

- 1 Press [PAIR]. \rightarrow [\checkmark]: Select the desired headphone. \rightarrow [SELECT]
- 2 [↓]: "Change name" → [SELECT] → Enter the desired name (16 characters max.).
- 3 [SAVE] \rightarrow [OFF]

Note:

 When the headphone is unpaired, the headphone name stored in the handset will be deleted.

Changing the Bluetooth PIN (Personal Identification Number)

The PIN is used to pair the headphone to the handset. The default PIN is "0000". If your headphone PIN is not "0000", change the Bluetooth PIN beforehand.

Important:

- Please make note of your new PIN. The unit will not reveal the PIN to you. If you forget your PIN, see page 24.
- 1 [MENU]#645
 - If the unit prompts you to enter the old PIN (When the default has been changed), enter the current 4-digit PIN.
- 2 Enter the new 4-digit PIN. \rightarrow [OK]
- 3 Enter the new 4-digit PIN again. → [SAVE] → [OFF]

Operating a Bluetooth headphone

Important:

- · Refer to your headphone's operating instructions for details.
- Some features described here may not be available depending on Bluetooth headphone.
- Make sure that the headphone is turned on.

Getting Started

Making calls with your headphone

Important:

- Only 1 Bluetooth headphone can be used with the unit at a time.
- Make sure that the Bluetooth headphone is not connected to another Bluetooth device.
- Lift the handset and then dial the phone number.
 To correct a digit, press [CLEAR].
- 2 Press [PAIR].
 - The unit starts dialing immediately if only 1 Bluetooth headphone is paired and connected. Go to step 4.
- 3 If 2 or more Bluetooth headphones are paired,
 - $[\clubsuit]$: Select the desired headphone. \rightarrow [SELECT]
 - The unit starts dialing immediately if no other Bluetooth headphone is connected.
 - If the selected headphone is other than the one already connected, the unit prompts you to disconnect the Bluetooth connection with the current headphone. → [YES]
- 4 When you finish talking, press [OFF] or press your headphone's button referring to your headphone's operating instructions.

Note:

- Q₂ is displayed on the handset.*1
- *1 Corresponding headphone number is indicated next to the item.

Answering calls with your headphone

During an incoming call (landline, cellular and intercom), you can answer the call in the following situations:

If the headphone is already connected and it rings:

- 1 Press [PAIR] or press your headphone's button referring to your headphone's operating instructions to answer the call.
- 2 When you finish talking, press [OFF] or press your headphone's button referring to your headphone's operating instructions.

If the headphone does not ring:

- Press [TALK/4] on the handset. You can also answer the call by pressing [PAIR] to connect to your headphone.
 - Answered call will automatically be directed to the speakerphone, since with some headphones it takes some time to connect.

- During this time "Connecting" is displayed on the handset. Go to step 3.
- 2 To switch to your headphone, refer "Switching between the handset and your headphone", page 17.
- **3** When you finish talking, press **[OFF]** or press your headphone's button referring to your headphone's operating instructions.

Note:

- The first ring of an incoming call will not be heard when using a Bluetooth headphone.
- During an incoming call, press [PAIR] after receiving Caller ID information to answer the call and to select headphone listed, if 2 or more Bluetooth headphones are paired.
- Depending on your headphone, it may take some time to switch the call from the handset to headphone.

Switching between the handset and your headphone

You can switch between the handset and your headphone:

- during a landline and cellular call.
- during an intercom call between the handset and the other handset or the handset and the base unit.
- To switch to your headphone during a call by the handset:
 - Press [PAIR] on the handset.
 - The call is automatically switched when there is only 1 Bluetooth headphone is paired and connected.
 - **2** If 2 or more Bluetooth headphones are paired,
 - $[\]$: Select the desired headphone. \rightarrow [SELECT]
 - The call will be switched if no other Bluetooth headphone is connected.
 - If the selected headphone is other than the one already connected, the unit prompts you to disconnect the Bluetooth connection with the current headphone. → [YES]
- To switch to your handset during a call by the headphone:

Press [TALK/4] on the handset.

Note:

Make sure that the Bluetooth headphone is not connected to another Bluetooth device.

Adjusting your headphone receiver volume

Press [] or [V] repeatedly on the handset while using your headphone.

Getting Started

Note:

• Depending on your headphone, the receiver volume may not be adjustable.

Adjusting your headphone ringer volume

When using your headphone, press [▲] or [▼] repeatedly on the handset to select the desired volume while ringing.

• To turn the ringer off, press (v) repeatedly.

Note:

- The ringer volume of the headphone corresponds to the handset ringer volume.
- Depending on your headphone, the ringer volume may not be adjustable.

Feature differences between your original handset and KX-TGDA99

Following functions or operations may vary between your original handset and KX-TGDA99.

- Making calls (page 19)
- Answering calls (page 19)
- Call share (page 20)
- Call block (page 20)
- Caller list (page 21)
- Programming the Bluetooth feature (page 22)

■ Following functions are not compatible with KX-TGDA99.

- Cell locator
- Power backup operation

Making calls

- 1 Lift the handset and then dial the phone number.
 - To correct a digit, press [CLEAR].
- 2 Press [TALK/4] to make the call.
 - To make the call using the speakerphone, press and hold [TALK/4] for a few seconds.
- **3** When you finish talking, press **[OFF]** or place the handset on the charger.

Note:

 While talking, you can switch between the receiver and the speakerphone by pressing [TALK/c].

Answering calls

- When the unit rings, lift the handset.
 - To answer using the receiver: Press [TALK/4].
 - To answer using the speakerphone: Press and hold [TALK/r] for a few seconds.
- 2 When you finish talking, press [OFF] or place the handset on the charger.

Call share

You can join an existing outside call.

- While another unit is on a cellular call:
 - 1 To join the conversation, press [CELL].
 - 2 [\blacklozenge]: Select the corresponding cellular phone. \rightarrow [SELECT]
- While another unit is on a landline call:

To join the conversation, press [TALK/r].

Note:

- When another user joins the conversation, the interrupt tone sounds.
- To prevent other users from joining your conversations with outside callers, turn call sharing mode off. Refer to the base unit's operating instructions.

Call block

When you disconnect the current call by pressing [CALL BLOCK] button, depending on your unit, the following displays may vary.

| Your original handset | KX-TGDA99 |
|-----------------------|--------------------------------|
| Caller blocked | Call blocked ^{*1, *2} |

- *1 A confirmation tone sounds.
- *2 The confirmation tones are used with permission of © 2018 Copyrights Vision Inc.

Differences in call block operations

The display after pressing the **[CALL BLOCK]** button may vary from your original handset. Continue the operation according to your base unit's operating instructions.

| Your original handset | KX-TGDA99 |
|---|--|
| Display the top menu of the "Automated call block". | After displaying the "Blocked count", the handset displays the top menu of the "Single number" under the "Call block/Unblock" menu. |

Storing unwanted callers

| Your original handset | KX-TGDA99 |
|------------------------|--------------------|
| Call block | Call block/Unblock |
| Block a single number | Single number |
| Block range of numbers | Range of numbers |

Viewing/editing/unblocking call block numbers

| Your original handset | KX-TGDA99 |
|-----------------------|-----------|
| [ERASE] | [UNBLOCK] |

Unblocking all call block numbers

| Your original handset | KX-TGDA99 |
|-----------------------|-------------|
| Erase all | Unblock all |

Caller list

Depending on your unit, the following operations and displays may vary.

Viewing the caller list and calling back

To call back using a cellular line, press [SELECT]. \rightarrow [CELL] To call back using a landline, press [TALK/ \ll].

 If you select an entry with "G[#]", "G[#]" or "A" displayed, an error tone sounds. Wait for 2 seconds until a confirmation message is displayed. Press [YES] if you want to call back.

To exit, press [OFF].

Note:

- If the entry has already been viewed or answered, "✓" is displayed.
 - "O[#]" or "O[#]" indicates the caller information for blocked calls.
 - "
 "indicates the caller information for scam calls.

Programming the Bluetooth feature

Depending on your unit, the following display menus may vary. You need to access the following features by using the direct command code or scrolling through the display menu.

| Your original handset | KX-TGDA99 | |
|-------------------------|-------------------------------------|--|
| - | Bluetooth | |
| Bluetooth ^{*1} | Bluetooth (Handset) ^{*1} | |
| | Bluetooth (Base unit) ^{*1} | |
| Headset ^{*1} | Headphone ^{*1} | |

*1 This menu is displayed when the handset is registered to a base unit that supports the link to cell feature.

Using the direct command code

| Sub-menu 1 | Sub-menu 2 | Code |
|--|------------------------|--|
| On/Off | - | (MENU)#613 |
| Headphone ^{*1} 1:Add new device (for Headphone 1)^{*2} 2:Add new device | Connect/ Disconnect | (MENU)#6461*3 (MENU)#6462*4 (MENU)#6463*5 (MENU)#6463*6 |
| (for Headphone 2)⁵² - 3:Add new device (for Headphone 3)⁵² - 4:Add new device (for Leadphone 4)⁵² | Change name | [MENU]#6471 ^{*3} [MENU]#6472 ^{*4} [MENU]#6473 ^{*5} [MENU]#6474 ^{*6} |
| (for Headphone 4)*2 | Pair | [MENU]#6481 ^{*3} [MENU]#6482 ^{*4} [MENU]#6483 ^{*5} [MENU]#6484 ^{*6} |
| | Unpair | (MENU)#6491*3 (MENU)#6492*4 (MENU)#6493*5 (MENU)#6493*6 |
| Connection after the call*1 | _ | [MENU]#644 |
| Set PIN ^{*1} | _ | (MENU)#645 |

- *1 When the Bluetooth feature for handset is turned off, these menus are not displayed.
- *2 After the Bluetooth headphone is paired, the headphone name is displayed.
- *3 For Headphone 1.
- *4 For Headphone 2.
- *5 For Headphone 3.
- *6 For Headphone 4.

Scrolling through the display menu:

[MENU] \rightarrow [\diamondsuit]: "Bluetooth" \rightarrow [SELECT] \rightarrow [\diamondsuit]: Select the desired item from the next sub-menus. \rightarrow [SELECT]

*1 If the handset is registered to a base unit that supports the link to cell feature, "Bluetooth (Handset)" is displayed.

Error messages

| Display message | Cause/solution |
|--------------------------------------|--|
| Error!! | Although the unit tried to pair with the headphone, the pairing has been failed. Make sure that the headphone is not connected to other Bluetooth devices. The headphone is turned off or the battery is low. Turn it on or fully charge the headphone. The Bluetooth headphone is out of range. Move closer and try again. The Bluetooth headphone is in the cradle. Lift the headphone. The same headphone is already paired. |
| Failed. Check power at headphone. | Although the unit tried to connect to the headphone, the connection has failed. Make sure that the headphone is not connected to other Bluetooth devices. The headphone is turned off or the battery is low. Turn it on or fully charge the headphone. The Bluetooth headphone is out of range. Move closer and try again. The Bluetooth headphone is in the cradle. Lift the headphone. |

| Display message | Cause/solution |
|-----------------------------------|--|
| Check Bluetooth connection. | Although the unit tried to connect to the headphone, the connection has failed. Make sure that the headphone is not connected to other Bluetooth devices. |
| Already stored. | • The same headphone is already paired. |

Troubleshooting

Bluetooth PIN

| Problem | Cause/solution |
|----------------------------|---|
| I cannot remember the PIN. | Change the PIN using the following method. |
| | 1 [MENU]#645 |
| | 2 🔀 7000 |
| | 3 Enter the new 4-digit PIN. \rightarrow [OK] |
| | 4 Enter the new 4-digit PIN again. \rightarrow |
| | $[SAVE] \rightarrow [OFF]$ |

Using Bluetooth headphone

| Problem | Cause/solution |
|--|--|
| I cannot have a conversation using the headphone. or I cannot connect my headphone to the handset. | Your Bluetooth headphone is not paired. Pair it (page 13). Turn your headphone off, then turn it on and try again. If your headphone is already connected to another Bluetooth device such as your cellular phone, disconnect the headphone from your cellular phone, then perform the connecting procedure to the handset. Only 1 Bluetooth headphone can be used with the unit at a time. |

| Problem | Cause/solution |
|--|---|
| I cannot pair my headphone. | Confirm that the Bluetooth wireless headphone supports the Hands Free Profile (HFP) specification. If your headphone do not support the HFP specification, your headphone is not compatible to be paired with the handset. If your headphone is already connected to another Bluetooth device such as your cellular phone, disconnect the headphone from your cellular phone, then perform the pairing procedure to the handset. |
| Noise is heard during a call on the headphone. | A Bluetooth headphone can communicate with the handset within a range of approximately 10 m (33 feet). The connection may be subject to interference from obstructions such as walls or electronic devices. Move closer to the handset. |
| Some headphone enhanced features are not available. | The handset does not support enhanced features such as Last number redial or Call reject. |
| By pressing [TALK/\cfs] on the handset while making or answering a call, the call will automatically become a headphone call. | Disconnect the headphone or put it in the cradle in advance. |
| Pairing the same headphones to the base unit and the handset may cause the headphones not to work properly.*1 | Do not pair the same Bluetooth headphones to the base unit and the handset at the same time. |

| Problem | Cause/solution | |
|---|--|--|
| Some Bluetooth headphones can only be connected to one device at a time. If you want to use these types of Bluetooth headphones mainly by connecting a smartphone, you can disconnect the Bluetooth headphones automatically after the call has ended. ^{*2} | By setting below function, you may be able to automatically reconnect the Bluetooth headphones to your smartphone when the call is ended with Panasonic handset KX-TGDA99. Connection after the call: You can set to disconnect the Bluetooth headphone connection after the call has ended. The default setting is "Stay connected". [MENU]#644 | |
| | 2 [$\stackrel{\bullet}{\bullet}$]: "Disconnect" \rightarrow [SAVE] | |
| | 3 [OFF] (For example, if you want to use the same Bluetooth headphone with your smartphone and KX-TGDA99 alternately). If you select "stay connected": The Bluetooth headphones will be connected to the Panasonic handset. However, in order for you to connect that Bluetooth headphones back to your smartphone, you have to manually enter the smartphone Bluetooth settings and select the headphones to connect. If you select "Disconnect": After the call, the Bluetooth headphones will be disconnected from the Panasonic handset and it will automatically be connected to your smartphone. | |
| | Note: In some cases when "Disconnect" is selected, during an incoming call when you press [PAIR] button, it might take some time to connect to the headphone."3 However, the handset speaker is turned on so that you do not miss the call. During this time "Connecting" will be displayed on the handset. Once the Bluetooth connection is established, the call will automatically switched to headphone. | |

- *1 If the handset is registered to a base unit that supports the link to cell feature.
- *2 This feature depends on the Bluetooth headphone/smartphone specifications.
- *3 If 2 or more Bluetooth headphones are paired, [\diamondsuit]: Select the desired headphone. \rightarrow [SELECT]

Appendix

FCC and other information

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 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:

 Remain on the line and briefly explain to the dispatcher the reason for the call.
 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.

FCC RF Exposure Warning:

- This product complies with FCC radiation exposure limits set forth for an uncontrolled environment.
- This handset 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 unit.

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.

Notice:

- This product is designed for use in the United States of America. Sale or use of this product in other countries may violate local laws.
- Cet appareil est conçu pour être utilisé aux États-Unis d'Amérique. La vente ou l'emploi de cet appareil dans certains autres pays peut constituer une infraction à la législation locale.
- Este producto está diseñado para usarse en los Estados Unidos de América. La venta o el empleo de este producto en ciertos países puede constituir violación de la legislación local.
- •本產品專為美國使用而設。若在其他國家銷售或使用,可能會違反當地法例。
- ●この製品は、日本国外での使用を目的として設計されており、日本国内での 使用は法律違反となります。従って、当社では日本国内においては原則とし て修理などのサービスは致しかねます。

Appendix

Customer services



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

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

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:

> Panasonic Corporation of North America Consumer Affairs Department 8th FI. Two Riverfront Plaza Newark NJ 07102-5490

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

Product registration is not mandatory. Failure to complete the form does not affect the consumer's warranty rights.

As of November 2021

Appendix

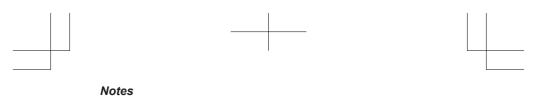
IMPORTANT! If your product is not working properly... 1 Reconnect AC adaptor to the base unit. 2 Check if telephone line cord is connected. 3 Use rechargeable Ni-MH batteries. (Alkaline/Manganese/Ni-Cd batteries CANNOT be used.) 4 Read troubleshooting page in the base unit's Operating Instructions. Visit our Web site: http://shop.panasonic.com/support •FAQ and troubleshooting hints are available.

Panasonic Corporation of North America Two Riverfront Plaza, Newark, NJ 07102-5490

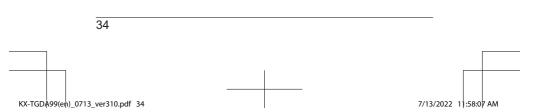
© Panasonic Corporation 2022

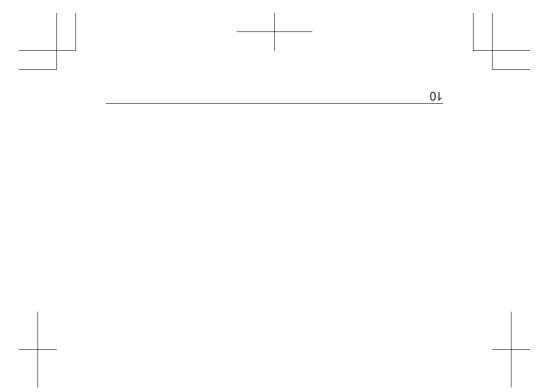
For assistance, please visit http://shop.panasonic.com/support 33

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esses iniciales

| | osu nə sənil |
|--|----------------|
| | osu nə S.İəD |
| Alguien está usando la línea. | osu nə İ.İəD |
| Otro auricular o la unidad base están usando el contestador de llama- das. | osn ug |
| El monitor para bebés está activado. El nombre/número que aparece junto al icono indica la unidad de monitoreo. | † |
| Llamada de estata | ∇ |
| Llamada automática bloqueada* ⁵ | 0 _ē |
| El bloqueo automático de llamadas se ajusta a "BLoqueado". ⁵ . | P |
| Llamada bloqueada ^{*5} | 0# |
| La respuesta por comando de voz está activada. | S J |
| Nivel de la batería | |
| Número del auricular | 0 |
| La alarma está encendida.*3 | Ģ |
| El modo de llamadas compartidas está apagado.*3 | ЫЯУ |
| El modo silencioso está encendido. | ZZZ |
| El volumen del timbre está apagado.*4 | ইৰ্স |
| El altavoz está encendido. | 令 |
| El ecualizador está configurado. | EØ |
| La reducción de ruido está configurada. | ЯК |
| Significado | soluoih A |

*1 Las líneas correspondientes (1, 2: línea celular) se indican enseguida del elemento.

*2 El número del audifono correspondiente se indica junto al elemento.

*3 Cuando el audifono Bluetooth está conectado al auricular, el elemento no aparece aunque la tunción esté activada.

*4 Las líneas celulares correspondientes (1, 2: línea celular, L: línea de telefonia fija) se indican enseguida del elemento. Si todas las líneas están apagadas, no se indica ninguna línea.

*5 La imagen puede ser diferente a la de su auricular original.

esses iniciales

Símbolo en teclas del auricular

Para la siguiente función, el símbolo en teclas puede variar entre su auricular original y el KX-TGDA99.

| (HSAI) [CALL WAIT] [CALL WIT] | [@] | -er zov eb etneteleA otom | |
|-------------------------------------|----------------------------|------------------------------|-------------|
| 66AGDT-XX | Su auricular origi- nal | Función | #0 * |

elletneq el eb sonool

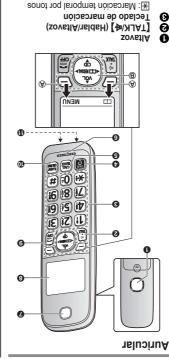
Elementos de la pantalla del auricular

Dependiendo de la unidad base, las siguientes imágenes pueden variar entre su auricular original y el KX-TGDA99.

| C3 C1 | Hay una llamada de celular en curso en esa línea. La línea celular está seleccionada para la configuración. |
|-----------------------|--|
| ₹ ⊀ | Un teléfono celular está conectado a la unidad base.*1.*3 Listo para hacer llamadas a celulares o recibir llamadas de celulares. |
| € ⁵ | Un audifono Bluetooth está usándose. ^{*2} |
| C ³ | Un audifono Bluetooth está conectado al auricular. Está listo para usarse.*2 |
| DDE | El modo ecológico está encendido. |
| 1 | Se està usando una línea de celular.*1 Cuando parpadea lentamente: Cuando parpadea répidamente: Cuando parpadea répidamente: Se está recibiendo una líamada de celular. La función de asistencia de voz remota está en uso.*1 |
| ~ | La línea se está usando. Cuando parpadea lentamente: La llamada se pone en espera. Cuando parpadea rápidamente: Se está recibiendo una llamada entrante. |
| <u>له</u> | Fuera del alcance de la unidad base |
| <u>له</u> | Dentro del alcance de la unidad base |
| Artículos | Significado |

8

Controles



 Los tonos predeterminados de este © 2009-2012 Copyrights Vision Inc. 10") se utilizan con permiso de producto ("Melodía 1" - "Melodía

Las melodías predeterminadas en este

lista de remarcación.

telefónico.

mientras habla.

B Tecla navegadora

izquierda puede variar.

nòionut ab seloaT (A) Tipos de controles Contactos de carga

(OFF) (m) (Apagado)

.elletneq

(espera)

Pantalla

Ð

0

6

0

Ver la lista de personas que llamaron.

[V] CID (Identificador de llamadas):

[N] REDIAL (Remarcación): Ver la

[] TT: Ver la entrada del directorio

el volumen del receptor o el altavoz

VOL. (Volumen: [▲] o [▲]): Ajustar

(▲), (▲) o (►); Navegar por

visualización de la tecla de función de la

rest [Liamada en

Dependiendo de la unidad base, la

directamente encima de ella en la seleccionar la función que aparece Al oprimir una tecla de función, puede

diversas listas y elementos.

:610N

-

- © 2013 Copyrights Vision Inc.1 Bluetooth se usan con permiso de el tono de alerta de la función de producto ("Tono 1" - "Tono 2") para
- base que admite Enlace a celular. Si el auricular se registra a la unidad 1×

L

KX-TGDA99(e5-es)_1210_ver030.pdf 7

Receptor

Micrófono

(sebemell

[CALL BLOCK] (Bloqueo de

[PAIR] (🖓) (Emparejar)

0: (X) Limbre apagado

0 Õ

Θ

Ø

Cómo registrar un auricular a una unidad base

- :esed babinU h
- Oprima γ mantenga oprimido [LOCATOR] durante aproximadamente 5 segundos.
 Si todos los auriculares registrados comienzan a timbrar, oprima [LOCATOR] de nuevo para detenerlos y después repita este paso.
- 2 Auricular:

coloque el auricular en el cargador y espere hasta que suene un pitido largo y aparezca \mathbf{Y} .

:stoN

 Si suena un tono de error, o si se muestra X, registre el auricular de acuerdo con las instrucciones de operación de la unidad base.

elletneq el eb emoibl

- OFF™(UNAM) ↑
- Z [♣]: Seleccione la configuración deseada. → [GUARDAR] → [OFF]

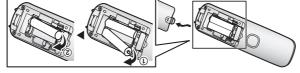
Cargue aproximadamente durante 7 horas.

- Confirme que se muestre "Cargando" (3).
- Una vez que las baterías están completamente cargadas, aparece "Carg. comp.".

:stoN

 Si las baterias están completamente cargadas pero el tiempo de funcionamiento parece ser más corto, limpie los extremos de las baterias (⊕, ⊖) y los contactos de carga con un paño seco y cárguelas de nuevo.

Extracción de la batería



Nivel de la batería

| Vacía | |
|---------------------|---------|
| Necesita cargarse. | U / ÌŪ |
| Baja | |
| Media | |
| stlA | Ę |
| Nivel de la batería | lcono |

Rendimiento de las baterías Ni-MH recargables (baterías que se suministran)

| | Bluetooth |
|-----------------|-----------|
| En uso continuo | |
| 10 horas máx.*1 | obsgsqA |
| 7 horas máx.*1 | Encendido |

*1 Si el modo ecológico está encendido.

:stoN

 $\bullet\,$ El rendimiento real de la batería depende del uso y del entorno ambiental.

noiceleten

Conexiones/Montaje en la pared

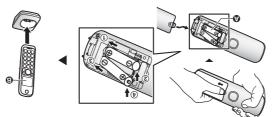
- Conecte la clavija del adaptador de corriente a la toma de corriente.
- S Si lo requiere, inserte los tornillos (() (no se suministran) en la pared.
- (sebeglud ar/t t) mm 2.72 🕄



:stoN

- El adaptador de corriente debe permanecer conectado en todo momento (es normal que el adaptador se caliente durante su uso).
- Asegúrese de que la pared y el método de colocación sean lo suficientemente resistentes para soportar el peso de la unidad.

Instalación y carga de la batería



importante:

- Utilice las baterias recargables que se suministran. Para reemplazantas, recomendamos el uso de las baterias recargables Panasonic que se especifican en la página 2.
- USE SÓLO baterías Ni-MH recargables tamaño AAA (R03) (.
- No utilice baterías alcalinas, de manganeso ni de Ni-Cd.
- Confirme que las polaridades estén correctas (⊕, ⊕).

nóiseletenl

Especificaciones

- Estándar:
- Tecnología inalámbrica Bluetooth 4.2 – Perfil de manos libres (HFP)
- Rango de frecuencia: Rango de frecuencia: 1.92 GHz a 1.93 GHz (DECT) 2.402 GHz a 2.48 GHz (Bluetooi
- Alimentación eléctrica:
- 120 V CA, 60 Hz Consumo de energía: W 1.0 .7 W
- Máximo: 1.8 W • Condiciones de funcionamiento: • Condiciones (32 °F a 104 °F), 20% a 80% de humedad relativa (seco)

8

nóiseletenl

Información de los accesorios

Accesorios que se suministran

| Cantidad | Accesorio/Pieza número |
|----------|--|
| ŀ | Cargador/PNLC1077ZS |
| 5 | Baterias recargablez/HH/zeldsgrassrias |
| ŀ | r*Я266AGDTNYNq\onoîtbus leb streiduO |

'1 La tapa del auricular viene unida a él.

:610N

- accesorios adicionales o de repuesto. Les las instrucciones de operación de la unidad base para obtener información sobre
- instrucciones de operación de la unidad base. Lea la sección "Símbolos gráficos para utilizar en el equipo y sus descripciones" de las

Otra información

- El diseño y especificaciones están sujetos a cambio sin previo aviso.
- manual de instrucciones de la unidad base. En algunas funciones, las operaciones son ligeramente diferentes a las descripciones del Las ilustraciones de estas instrucciones pueden ser ligeramente diferentes al producto.
- .səldinoqsib nətsə on əssd səbsbinu Es posible que algunas funciones descritas en el manual de instrucciones de las

Dispositivos Bluetooth®

Puede expandir su sistema teletónico emparejando el auditono Bluetooth con el auricular.

.xèm 4:1*4tooteula onotibue u2



Rarcas registradas

Corporation se hace bajo licencia. Bluetooth SIG, Inc., y cualquier uso de dichas marcas por parte de Panasonic La marca denominativa y los logotipos de Bluetooth® son marcas registradas de

Su auditono debe ser compatible con la tecnologia inalàmbrica de Bluetooth.

respectivos propietarios. Todas las demás marcas comerciales que se identifican en el presente pertenecen a sus

2

1.

Sinosene

Manual de instalación

Auricular Bluetooth Inalámbrico Adicional

Modelo n° KX-TGDA99



Gracias por adquirir un producto Panasonic.

– KX-TGD830/KX-TGD830/KX-TGD860

- KX-LGE030/KX-LGE040

– KX-LGE820/KX-LGE880/KX-LGE640/KX-LGE610

(Los modelos correspondientes están sujetos a cambio sin previo aviso.) Debe registrar este auricular en su unidad base antes de poder usarlo. Este manual de instalación solo describe los pasos necesarios para registrar y comentas a usar el auricular. Lea las instrucciones de operación de la unidad base para obtener más detalles.

Lea este manual de instalación antes de usar la unidad y guárdelo para consultario en el futuro.

Para obtener ayuda, visite nuestro sitio web: http://shop.panasonic.com/support para clientes en los EE. UU. (solo en inglés).