

# Panasonic

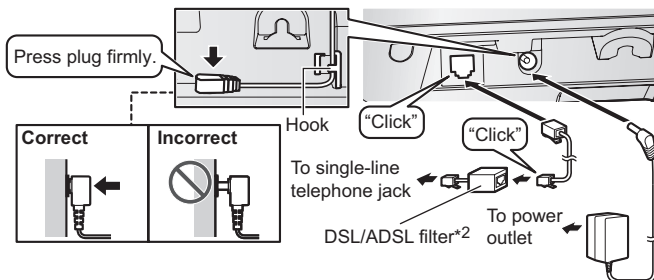
Model No. **KX-TG7841BX**  
**KX-TG7841UE**

## Quick Guide

### Connections

#### Base unit

- Use only the supplied Panasonic AC adaptor.\*1

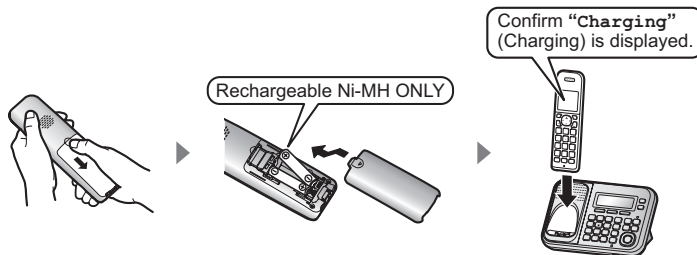


\*1 PNLV226BX: KX-TG7841BX  
PNLV226E: KX-TG7841UE

\*2 DSL/ADSL filter (not supplied) is required if you have DSL/ADSL service.

### Battery installation/Battery charging

Charge for about 7 hours.



#### Note:

- USE ONLY Ni-MH batteries AAA (R03) size.
- Do NOT use Alkaline/Manganese/Ni-Cd batteries.
- Confirm correct polarities (⊕, ⊖).

For enquiry, please call hotline: (+852) 23130666

## Operating tips

### Soft keys

This unit features soft keys. By pressing a soft key, you can select the feature shown directly above it on the display. Pay attention to the display to see what functions the soft keys are assigned during operation.

### Navigator key

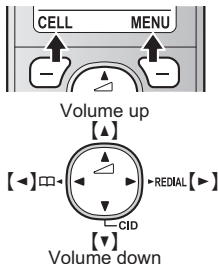
#### Handset:

- [**▲**], [**▼**], [**◀**], or [**▶**]: Scroll through various lists and items.
- **▲** (Volume: [**▲**] or [**▼**]): Adjust the receiver or speaker volume while talking.
- [**◀**] **☎**: View the phonebook entry.
- [**▶**] **REDIAL** (Redial): View the redial list.
- [**▼**] **CID** (Caller ID): View the caller list.

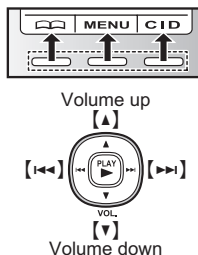
#### Base unit:

- [**▲**], [**▼**], [**◀◀**], or [**▶▶**]: Scroll through various lists and items.
- **VOL.** (Volume: [**▲**] or [**▼**]): Adjust the speaker volume while talking.
- [**◀◀**]/[**▶▶**]: Repeat/skip messages during playback.

#### Handset



#### Base unit



## Date and time (Handset)

- 1 [**MENU**] **☎** **1** **0** **1**
- 2 Enter the current date, month, and year. → [**OK**]
- 3 Enter the current hour and minute (24-hour clock format).
- 4 [**SAVE**] → [**OFF**]

## Dialing mode (Handset) (default: "Tone" (Tone))

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

## Recording your greeting message for the answering system for the landline (Handset)

If you use a pre-recorded greeting message, you do not need to record your own greeting message.

- 1 [**MENU**] **☎** **3** **0** **2** → [**☎**]: "Yes" (Yes) → [**SELECT**]
- 2 After a beep sounds, hold the handset about 20 cm away and speak clearly into the microphone (2 minutes max.).
- 3 Press [**STOP**] to stop recording. → [**OFF**]

## Link to cell

You can use the unit to make or answer calls using a cellular line. Your cellular phones must have Bluetooth® wireless technology that is compatible with this product.

- Locate your cellular phone near the base unit. If the cellular phone is too close to the base unit during a cellular call, you may hear noise. For best performance, we recommend placing the cellular phone between 0.6 m to 3 m away from the base unit.



## Pairing a Bluetooth cellular phone

### 1 Handset:

For CELL 1: **[MENU]#6241**

For CELL 2: **[MENU]#6242**

- After the CELL 1 or CELL 2 indicator on the base unit starts flashing, the rest of the procedure must be completed within 5 minutes.

### 2 Your cellular phone:

While the CELL 1 or CELL 2 indicator is flashing, follow the instructions of your cellular phone to enter the pairing mode.

- Depending on your cellular phone, it may ask you to enter the base unit PIN (default: "0000").

### 3 Handset:

Wait until a long beep sounds.

- It may take more than 10 seconds to complete pairing.
- When the CELL 1 or CELL 2 indicator lights up, the cellular phone is connected to the base unit. You are ready to make cellular calls.

### 4 [OFF]

#### Note:

- Make sure that your cellular phone is set to connect to this product automatically. Refer to your cellular phone's operating instructions.

## Trademarks




- The Bluetooth® word mark and logos are owned by the 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.

## Link to cell

### Base unit: CELL 1/CELL 2 indicators

Status	Meaning
On	A cellular phone is connected. Ready to make/receive cellular calls.
Flashing	<ul style="list-style-type: none"> <li>- The cellular line is in use.</li> <li>- Phonebook entries are being copied from a cellular phone.</li> <li>- The base unit is searching for the paired cellular phone.</li> <li>- A cellular call is put on hold.</li> </ul>
Flashing rapidly	A cellular call is being received.
Light off	<ul style="list-style-type: none"> <li>- A cellular phone is not paired to the base unit.</li> <li>- A cellular phone is not connected to the base unit.</li> </ul>

### Handset: Link to cell display items

	A cellular line is in use. <ul style="list-style-type: none"> <li>● When flashing: The cellular call is put on hold.</li> <li>● When flashing rapidly: A cellular call is being received.</li> </ul>
 <sup>1</sup> / <sub>2</sub>	A cellular phone is connected.* <sup>1</sup> Ready to make/receive cellular calls. <ul style="list-style-type: none"> <li>● When turned off: A cellular phone is not connected to the base unit.</li> </ul> * <sup>1</sup> Corresponding cellular line(s) is(are) indicated next to the item.
	A cellular call is being received on that line.

### Connecting/disconnecting the cellular phone

#### Auto connection to the cellular phone

The unit connects to the cellular phone at regular intervals if the connection is lost. To change the interval (default: "1 min" (1 min)), see the operating instructions.

- When you are using a cellular line or a Bluetooth headset, the base unit loses its connection from other Bluetooth devices (cellular phone or headset). To automatically resume the connection to cellular phones, leave the auto connection on.

#### Connecting/disconnecting the cellular phone manually (Handset)

If you will not be using the paired cellular phone's link to cell feature temporarily (for example, you do not want the unit to ring when your cellular line receives a call), you can disconnect your cellular phone from the base unit. If you want to use it again, reconnect the cellular phone to the base unit.

- Even if a paired cellular phone was disconnected from the base unit, if it is brought within the base unit's range during the auto connection interval, it may automatically connect to the base unit.
- A disconnected cellular phone is not unpaired from the base unit, so pairing it to the base unit again is unnecessary.

#### 1 To connect/disconnect:

For CELL 1: [MENU] [#] [6] [2] [5] [1] (A long beep sounds.)

For CELL 2: [MENU] [#] [6] [2] [5] [2] (A long beep sounds.)

#### 2 [OFF]

## Link to cell

### Cellular line only mode (If you do not use the landline) (Handset)

If you do not use the landline, set the cellular line only mode to use this unit more conveniently.

**1** [MENU] [F] [1] [5] [7]

**2** To turn on:

[↕]: “on” (On) → [SELECT] → [↕]: “yes” (Yes) → [SELECT]

To turn off:

[↕]: “off” (Off) → [SELECT]

## Basic operations

### Making/Answering calls (Handset)

Making cellular calls	<p><b>1</b> Dial the phone number. → [CELL]</p> <ul style="list-style-type: none"> <li>When the cellular line only mode is set, you can also press [↶]/[↷] instead of [CELL].</li> <li>When only 1 cellular phone is paired, the unit starts dialing.</li> </ul> <p><b>2</b> When 2 cellular phones are paired: [↕]: Select the desired cellular phone. → [SELECT]</p>
Making landline calls	Dial the phone number. → [↶]/[↷]
Answering calls	[↶]/[↷]
To hang up	[OFF]
To adjust the receiver or speaker volume	Press [▲] or [▼] repeatedly while talking.
Making a call using the redial list	<p><b>1</b> [▶] REDIAL → [↕]: Select the desired phone number.</p> <p><b>2</b> To make a cellular call: When only 1 cellular phone is paired: [CELL] or When 2 cellular phones are paired: [CELL] → [↕]: Select the desired cellular phone. → [SELECT]</p> <p>To make a landline call: [↶]</p>

### Making/Answering calls (Base unit)

Making cellular calls	<p>Dial the phone number. → [CELL 1]/[CELL 2]</p> <ul style="list-style-type: none"> <li>When the cellular line only mode is set, you can also press [↷] instead of [CELL 1]/[CELL 2].</li> </ul>
Making landline calls	Dial the phone number. → [↷]
Answering calls	[↷]
To hang up	[↷]
To adjust the speaker volume	Press [▲] or [▼] repeatedly while talking.
Making a call using the redial list	<p><b>1</b> [REDIAL] → [↕]: Select the desired phone number.</p> <p><b>2</b> To make a cellular call: [CELL 1]/[CELL 2] To make a landline call: [↷]</p>

## Basic operations



### Adjusting the ringer volume (Handset)

To adjust the handset ringer volume (cellular line)	<b>1</b> For CELL 1: <b>[MENU]#6281</b> For CELL 2: <b>[MENU]#6282</b> <b>2</b> <b>[↑]</b> : Select the desired volume. → <b>[SAVE]</b> → <b>[OFF]</b>
To adjust the handset ringer volume (landline)	<b>1</b> <b>[MENU]#160</b> <b>2</b> <b>[↑]</b> : Select the desired volume. → <b>[SAVE]</b> → <b>[OFF]</b>


### Adjusting the ringer volume (Base unit)

To adjust the base unit ringer volume (cellular line)	<b>1</b> For CELL 1: <b>[MENU]#6281</b> For CELL 2: <b>[MENU]#6282</b> <b>2</b> <b>[↑]</b> : Select the desired volume. → <b>[SAVE]</b> → <b>[EXIT]</b>
To adjust the base unit ringer volume (landline)	<b>1</b> <b>[MENU]#160</b> <b>2</b> <b>[↑]</b> : Select the desired volume. → <b>[SAVE]</b> → <b>[EXIT]</b>

### Shared phonebook (Handset)

Adding entries	<b>1</b> <b>[←]</b>  → <b>[MENU]</b> <b>2</b> <b>[↑]</b> : "Add new entry" (Add new entry) → <b>[SELECT]</b> <b>3</b> Enter the party's name (16 characters max.). → <b>[OK]</b> <b>4</b> Enter the party's phone number (24 digits max.). → <b>[OK]</b> <b>5</b> <b>[↑]</b> : Select the desired group. → <b>[SELECT]</b> 2 times → <b>[OFF]</b>
Making calls	<b>1</b> <b>[←]</b>  → <b>[↑]</b> : Select the desired entry. <b>2</b> <b>To make a cellular call:</b> When only 1 cellular phone is paired: <b>[CELL]</b> or When 2 cellular phones are paired: <b>[CELL]</b> → <b>[↑]</b> : Select the desired cellular phone. → <b>[SELECT]</b> <b>To make a landline call:</b> <b>[↶]</b>

### Shared phonebook (Base unit)

Making calls	<b>1</b>  → <b>[↑]</b> : Select the desired entry. <b>2</b> <b>To make a cellular call:</b> <b>[CELL 1]/[CELL 2]</b> <b>To make a landline call:</b> <b>[↶]</b>
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### Answering system for the landline (Base unit)

Answering on/off	Press <b>[ANSWER ON/OFF]</b> to turn on/off the answering system.
Listening to messages	<b>[▶]</b> (PLAY)

### Answering system for the landline (Handset)

Listening to messages	<b>To listen to new messages:</b> <b>[MENU]#323</b> <b>To listen to all messages:</b> <b>[MENU]#324</b>
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## Using Bluetooth devices

### Copying phonebook entries from a Bluetooth cellular phone (phonebook transfer)

You can copy phonebook entries from the paired cellular phones or other cellular phones (not paired) to the unit's shared phonebook.

**1 Handset:** [MENU] [#] [6] [1] [8]

**2 Handset:**

**To copy from paired cellular phones:**

[↕]: Select the desired cellular phone. → [SELECT]

- Copied items are stored to the group ("Cell 1" (Cell 1) or "Cell 2" (Cell 2)) which the cellular phone is paired to.

**To copy from other cellular phones (not paired):**

[↕]: "Other cell" (Other cell) → [SELECT] → [↕]: Select the group you want to copy to. → [SELECT]

**3 When "Use the cell to transfer phone book" (Use the cell to transfer phone book) is displayed:** Go to step 4.

**When "Select mode" (Select mode) menu is displayed:**

[↕]: Select "Auto" (Auto) or "Manual" (Manual). → [SELECT]

"Auto" (Auto): Download all entries from the cellular phone automatically. Go to step 5.

"Manual" (Manual): Copy entries you selected.

- "Select mode" (Select mode) menu is displayed only when the cellular phone supports PBAP (Phone Book Access Profile) for Bluetooth connection.
- Some cellular phones may require you to perform an operation on the cellular phone even if you select "Auto" (Auto).

**4 Cellular phone:**

Follow the instructions of your cellular phone to copy phonebook entries.

- For other cellular phones (not paired), you need to search for and select the base unit. The base unit PIN (default: "0000") may be required.
- The entries being copied are displayed on the handset.

**5 Handset:**

Wait until "Completed" (Completed) is displayed. → [OFF]

## Using Bluetooth devices

### Using a Bluetooth wireless headset (optional) for landline calls

By pairing a Bluetooth headset to the base unit, you can have a hands-free conversation wirelessly for landline calls.

- While someone is using a cellular line, the Bluetooth headset connection is not available.

#### Pairing a headset to the base unit

##### 1 Your headset:

Set your headset to pairing mode.

- Refer to your headset operating instructions.

##### 2 Handset:

[MENU]#621

##### 3 If your headset PIN is "0000", go to step 4.

If your headset PIN is other than "0000", press [CLEAR], then enter your headset PIN.

- Typically, default PIN is "0000". Refer to the headset operating instructions.

##### 4 Press [OK], then wait until a long beep sounds. → [OFF]

- When **BC** is displayed on the base unit, the headset is available for use.



#### Operating a Bluetooth wireless headset using a landline

Refer to your headset operating instructions for headset operations.

##### ■ Answering landline calls with your headset

To answer a landline call, turn on your headset referring to your headset operating instructions.

When you finish talking, turn off your headset referring to your headset operating instructions.

- If you cannot hang up the call using your headset, press [END] on the base unit 2 times.

##### ■ Switching between the base unit and your headset

You can switch between the base unit and your headset:

- during a landline call with the base unit speakerphone.
- during an intercom call between the base unit and headset.
- while listening to messages recorded on the base unit answering system.

##### ■ To switch to your headset:


Press [Q] on the base unit.

##### ■ To switch to the base unit:

Press [END] on the base unit.



## Frequently asked questions

Question	Cause/solution
Why is  displayed?	<ul style="list-style-type: none"> <li>● The handset is too far from the base unit. Move closer.</li> <li>● The base unit's AC adaptor is not properly connected. Reconnect AC adaptor to the base unit.</li> <li>● The handset is not registered to the base unit. Register it.               <ol style="list-style-type: none"> <li><b>1 Handset:</b> <b>[MENU]</b> <b>[#]</b> <b>[1]</b> <b>[3]</b> <b>[0]</b></li> <li><b>2 Base unit:</b> Press and hold <b>[LOCATOR]</b> for about 5 seconds until the registration tone sounds.</li> <li><b>3 Handset:</b> Press <b>[OK]</b>, then wait until a long beep sounds.</li> </ol> </li> </ul>
Why am I unable to pair a cellular phone to the base unit?	<ul style="list-style-type: none"> <li>● Depending on the compatibility of the cellular phone, you may not be able to pair it to the base unit.</li> <li>● Confirm that the Bluetooth feature of your cellular phone is turned on. You may need to turn this feature on depending on your cellular phone.</li> </ul>
Why is there no dial tone? (cellular line)	<ul style="list-style-type: none"> <li>● Make sure that the CELL 1 or CELL 2 indicator lights up and the cellular phone is connected to the base unit.</li> <li>● The cellular phone has not been paired to the base unit. Pair the cellular phone.</li> </ul>
How can I increase the handset volume level?	<ul style="list-style-type: none"> <li>● Press the navigator key <b>[▲]</b> repeatedly while talking.</li> </ul>
Why is the conversation noisy or cutting off?	<ul style="list-style-type: none"> <li>● Try to relocate the base unit so that distance to the handset is minimized.</li> <li>● If the same problem occurs even if the handset is next to the base unit, contact an authorized service center.</li> </ul>
Can I keep the batteries charging all the time?	<ul style="list-style-type: none"> <li>● You can leave the handset on the base unit anytime. This will not harm the batteries.</li> </ul>
How can I answer a call waiting call (2nd call)?	<ul style="list-style-type: none"> <li>● Press <b>[CALL WAIT]</b> when you hear the call waiting tone.</li> </ul>

## Notes