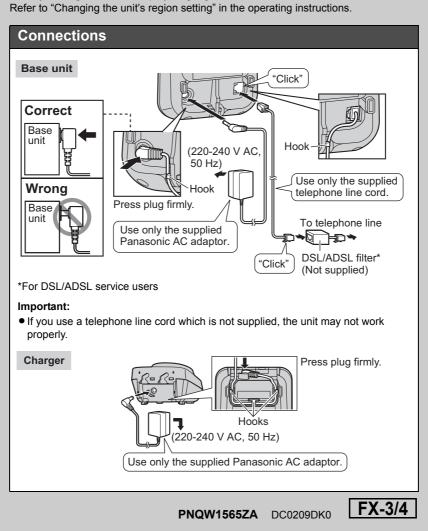
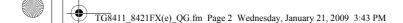
Panasonic

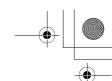
Model No. KX-TG8411FX/KX-TG8412FX KX-TG8421FX

Quick Guide

To use this unit in your country, first change the unit's region setting to match your country. Change the unit's display language as needed.

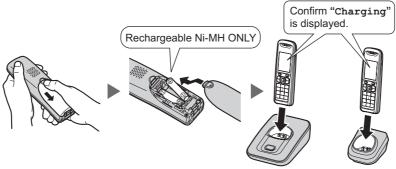








Charge for about 7 hours.



Note:

- USE ONLY Ni-MH batteries AAA (R03) size.
- Do NOT use Alkaline/Manganese/Ni-Cd batteries.
- When the language selection is displayed after installing the batteries for the first time, you can select your desired language.
- [V]/[A]: Select your desired language. $\rightarrow OK \rightarrow [\% O]$



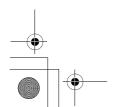
Screen saver mode

The backlight goes dark when on a call or turns off completely after 1 minute of inactivity if the handset is not on the base unit or charger.

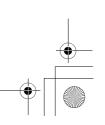
Activate the handset display again by:

- pushing the joystick left (◄) or right (►) when on a call.
- pressing [★①] at all other times.













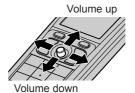


Operating tips

Joystick

By pushing the joystick ($[\land], [\lor], [\lor]$) repeatedly, you can:

- scroll through (up, down, left, or right) various lists or items
- adjust the receiver or speaker volume (up or down) while talking



Soft keys

The handset features 2 soft keys and a joystick. By pressing a soft key, or by pressing the centre of the joystick, you can select the feature shown directly above it on



Temporary switching the display mode

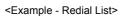
You can switch the display mode (single item/multi items) temporarily for the features below by pressing .

- menu list, phonebook list, caller list, redial list, and recorded message list
- handset top menu icons shown below

Icon	Feature	
*)	Caller List	
O	Time Settings*1	
9	Answer System*2	
M	sms (Short Message Service)	

Icon	Feature
	Handset Setup
	Base Unit Setup
*5	Caller Barred

*1 KX-TG8411/KX-TG8412 *2 KX-TG8421







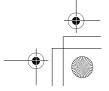


• To set the display mode to always show either single or multiple items:

• When in multiple items display mode, you can switch the screen to confirm the detailed information by pressing













Display language (Handset) (default: English)

16 display languages are available.

You can select "Deutsch", "English", "Magyar", "Polski", "Slovenčina", "Čeština", "Hrvatski", "Slovenscina", "Eesti", "Lietuviškai", "Latviešu", "Română", "Български", "Srpski", "Македонски", Or "Shqip".

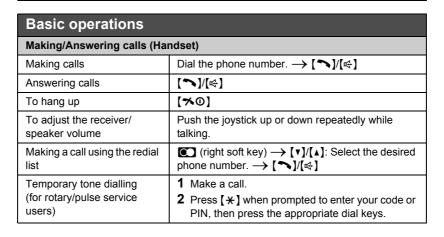
Dialling mode (Handset) (default: Tone)

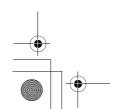
- 1 \blacksquare (centre of joystick) \rightarrow \blacksquare \rightarrow \bigcirc K
- 2 [v]/[A]: "Dial Mode" \rightarrow OK
- 3 [\mathbf{v}]/[\mathbf{A}]: Select the desired setting. \rightarrow $\mathbf{OK} \rightarrow (\mathbf{NO})$

Date and time (Handset)

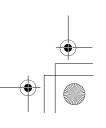
- 1 \blacksquare (centre of joystick) $\rightarrow \mathbb{A} \rightarrow \mathbf{OK}$
- 2 [\mathbf{v}]/[\mathbf{A}]: "Time Settings" \rightarrow **OK**
- 3 [▼]/[▲]: "Set Date/Time" → OK
- **4** Enter the current date, month, and year. \rightarrow **OK**
- **5** Enter the current hour and minute. \rightarrow **OK**
- 6 [%0]









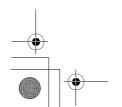




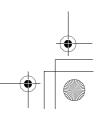




.				
Basic operations				
Making/Answering calls (Handset)				
Handset ringer volume	1 ■ (centre of joystick) → 🗗 → OK			
	2 [▼]/[A]: "Ringer Setup" → OK			
	3 [▼]/[A]: "Ringer Volume" → OK			
	4 [\mathbf{v}]/[\mathbf{A}]: Select the desired volume. \rightarrow \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc			
Phonebook (Handset)				
Adding entries	1 ເleft soft key) → III			
	2 $[V]/[A]$: "New Entry" \rightarrow OK			
	3 Enter the party's name (16 characters max.). → OK			
	 You can change the character entry mode by pressing 1/A/2. 			
	 To enter a name, see the character table in the operating instructions. 			
	4 Enter the party's phone number (24 digits max.). → OK			
	5 [▼]/[▲]: Select the desired category. → OK 2 times → [★①]			
Making calls	1 🔯 (left soft key)			
	2 [▼]/[▲]: Select the desired entry.			
	 You can scroll through the phonebook entry by pushing and holding the joystick down or up. 			
	3 [~]			
Answering system (Base unit): KX-TG8421				
Answering on/off	Press [10] to turn on/off the answering system.			
Listening to messages	[▶]			



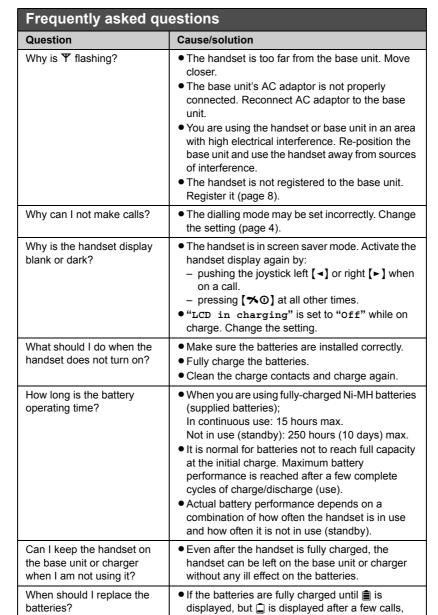


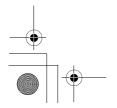




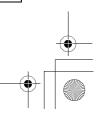












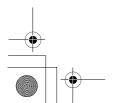
replace the batteries with new ones.

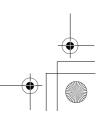






Frequently asked questions			
Question	Cause/solution		
What is a PIN?	• The PIN is a 4-digit number that must be entered in order to change certain base unit settings. The default PIN is "0000".		
What should I do to display caller information?	You must subscribe to a Caller ID service. Contact your service provider/telephone company for details. The message "You must first subscribe to Caller ID." will be displayed until you receive caller information after subscribing to a Caller ID service.		
What should I do when noise is heard, sound cuts in and out?	 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. 		
What should I do when the operating time seems to be shorter even after I fully charged the batteries?	Clean the battery ends (⊕, ⊝) and the charge contacts with a dry cloth and charge again.		
What do I need to do to erase • (Missed call) from the display?	 There are unviewed missed calls remaining. View them and erase → in the following way. 1 ■ (centre of joystick) → → ○ ■ 2 Push the joystick down to search from the most recent call, or push the joystick up to search from the oldest call. 		







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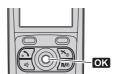


Registering a handset to a base unit

The supplied handset and base unit are pre-registered. If for some reason the handset is not registered to the base unit, re-register the handset.

Handset

- 1 \blacksquare (centre of joystick) \rightarrow 7 \rightarrow **OK**
- **2** [v]/[A]: "Register" \rightarrow **OK** 2 times
- 3 [v]/[A]: Select a base unit number. \rightarrow **OK**





Base unit

Proceed with the operation for your model.

■ KX-TG8411/KX-TG8412

Press and hold [•10] for about 5 seconds. (No registration tone)





Press and hold (•)) for about 5 seconds, until the registration tone sounds.

• The next step must be completed within 90 seconds.



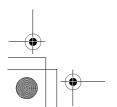


Handset

Wait until "Base PIN" is displayed. \rightarrow Enter the base unit PIN (default: "0000"). \rightarrow **OK**

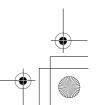


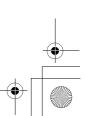
• When the handset has been registered successfully, Ψ stops flashing.



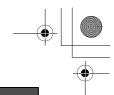














Optional services (Caller ID and SMS)

If you subscribe to a Caller ID service,



 caller information will be displayed when a call is received, or when viewing missed calls.



 you can identify who is calling by using different display colours and ringer tones (phonebook category).

To use SMS, you must subscribe to a Caller ID and/or an appropriate service such as SMS.



- SMS (Short Message Service)





