



Operating Instructions

Digital Cordless Phone Model No. KX-TG8052C KX-TG8053C

Digital Cordless Answering System Model No. KX-TG8062C KX-TG8063C



Model shown is KX-TG8052.

Before initial use, see "Getting Started" on page 10.

Thank you for purchasing a Panasonic product.

Please read these operating instructions before using the unit and save them for future reference.

This unit is compatible with Call Display. You must subscribe to the appropriate service offered by your service provider/telephone company. For assistance, please call **1-800-561-5505** or visit us at **www.panasonic.ca** TG80xxC(e).book Page 2 Friday, June 10, 2011 2:06 PM

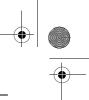
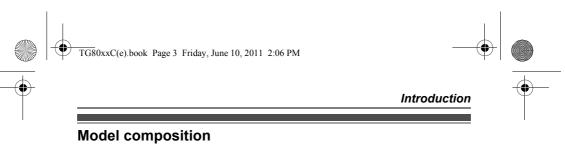


Table of Contents

ŧ

Introduction Model composition	Handset Transferr
Accessory information	Useful
Important Information For your safety. 6 Important safety instructions. 7 For best performance 7 Other information. 8 Specifications. 9	Wall mou Error mes Troublesh Industry (informatio Warranty
Getting StartedSetting up.10Note when setting up.11Intelligent eco mode.12Controls.12Display.13Screen saver mode14Initial settings.14Display mode.15Belt clip16	Index
Making/Answering Calls Making calls 17 Answering calls 17 Useful features during a call 18	
Shared Phonebook Shared phonebook	
Programming Programmable settings	
Call Display Service Using Call Display service 30 Caller list 30	
Answering System 32 Answering system 32 Turning the answering system on/off 32 Greeting message 32 Listening to messages using the base unit 33 Listening to messages using the handset 33 Remote operation 34 Answering system settings 35	
Voice Mail Service	
Intercom/Locator Intercom	
2	1



KX-TG8051 series



• Model shown is KX-TG8052.

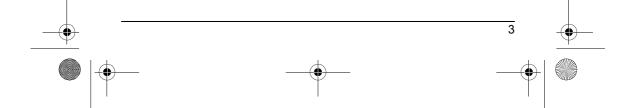
KX-TG8061 series



• Model shown is KX-TG8062.

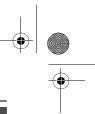
Series	Model No.	Base unit	Handset		
Series	Wodel No.	Part No.	Part No.	Quantity	
KX-TG8051	KX-TG8052	KX-TG8051	KX-TGA805	2	
series	KX-TG8053	KX-TG8051	KX-TGA805	3	
KX-TG8061	KX-TG8062	KX-TG8061	KX-TGA805	2	
series ^{*1}	KX-TG8063	KX-TG8061	KX-TGA805	3	

*1 Feature differences: For the KX-TG8061 series, answering system features are available.
The suffix (C) in the following model numbers will be omitted in these instructions: KX-TG8052C/KX-TG8053C/KX-TG8062C/KX-TG8063C





€ TG80xxC(e).book Page 4 Friday, June 10, 2011 2:06 PM



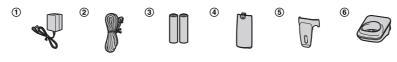
Introduction

Accessory information

Supplied accessories

		Quantity			
No.	Accessory item/Part number	KX-TG8052 KX-TG8062	KX-TG8053 KX-TG8063		
1	AC adaptor/PNLV226	2	3		
2	Telephone line cord	1	1		
3	Rechargeable batteries ^{*1}	4	6		
4	Handset cover ^{*2}	2	3		
5	Belt clip	2	3		
6	Charger	1	2		

*1 See page 4 for replacement battery information.*2 The handset cover comes attached to the handset.

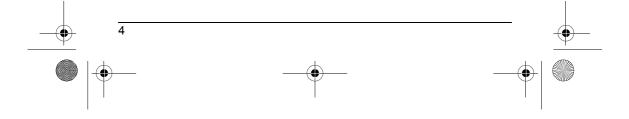


Additional/replacement accessories

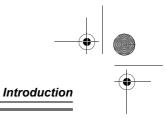
Please contact your nearest Panasonic dealer for sales information.

Accessory item	Order number
Rechargeable	HHR-4DPA or HHR-4MRA ^{*1}
batteries	Battery type: – Nickel metal hydride (Ni-MH) – 2 x AAA (R03) size for each handset
Headset	RP-TCA94, RP-TCA95, KX-TCA400, KX-TCA430

*1 Replacement batteries may have a different capacity from that of the supplied batteries.



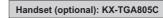




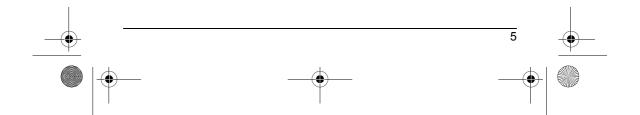
Expanding your phone system

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You can expand your phone system by registering optional handsets (6 max.) to a single base unit.Optional handsets may be a different colour from that of the supplied handsets.







TG80xxC(e).book Page 6 Friday, June 10, 2011 2:06 PM

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.

WARNING

Power connection

- Use only the power source marked on the product.
- Do not overload power outlets and extension cords. This can result in the risk of fire or electric shock.
- 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 an authorized service centre.
- Unplug from power outlets and never touch the inside of the product if its casing has been broken open.
- Never touch the plug with wet hands. Danger of electric shock exists.

Installation

6

- 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 allow the AC adaptor or telephone line cord to be excessively pulled, bent or placed under heavy objects.

Operating safeguards

- Unplug the product from power outlets before cleaning. Do not use liquid or aerosol cleaners.
- Do not disassemble the product.
- Do not spill liquids (detergents, cleansers, etc.) onto the telephone line cord plug, or allow it to become wet at all. This may cause a fire. If the telephone line cord plug becomes wet, immediately pull it from the telephone wall jack, and do not use.

Medical

- Consult the manufacturer of any personal medical devices, such as pacemakers or hearing aids, to determine if they are adequately shielded from external RF (radio frequency) energy. (The product operates in the frequency range of 1.92 GHz to 1.93 GHz, and the RF transmission power is 115 mW (max.).)
- Do not use the product in health care facilities if any regulations posted in the area instruct you not to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

CAUTION

Installation and location

- Never install telephone wiring during an electrical storm.
- Never install telephone line jacks in wet locations unless the jack is specifically designed for wet locations.
- Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
- Use caution when installing or modifying telephone lines.
- The AC adaptor is used as the main disconnect device. Ensure that the AC outlet is installed near the product and is easily accessible.

TG80xxC(e).book Page 7 Friday, June 10, 2011 2:06 PM

- This product is unable to make calls when:
 the handset batteries need recharging or have failed.
 - there is a power failure.

Battery

- We recommend using the batteries noted on page 4. 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.

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 Information

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.
- Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
- 3. Do not use the telephone to report a gas leak in the vicinity of the leak.
- 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

For best performance

Base unit location/avoiding noise

The base unit and other compatible Panasonic units use radio waves to communicate with each other.

- For maximum coverage and noise-free communications, place your base unit:
 - at a convenient, high, and central location with no obstructions between the handset and base unit in an indoor environment.
 - away from electronic appliances such as TVs, radios, personal computers, wireless devices, or other phones.
 - facing away from radio frequency transmitters, such as external antennas of mobile phone cell stations. (Avoid putting the base unit on a bay window or near a window.)
- Coverage and voice quality depends on the local environmental conditions.

TG80xxC(e).book Page 8 Friday, June 10, 2011 2:06 PM

Important Information

• If the reception for a base unit location is not satisfactory, move the base unit to another location for better reception.

Environment

- Keep the product away from electrical noise generating devices, such as fluorescent lamps and motors.
- The product should be kept free from excessive smoke, dust, high temperature, and vibration.
- The product should not be exposed to direct sunlight.
- Do not place heavy objects on top of the product.
- When you leave the product unused for a long period of time, unplug the product from the power outlet.
- The product should be kept away from heat sources such as heaters, kitchen stoves, etc. It should not be placed in rooms where the temperature is less than 0 °C (32 °F) or greater than 40 °C (104 °F). Damp basements should also be avoided.
- The maximum calling distance may be shortened when the product is used in the following places: Near obstacles such as hills, tunnels, underground, near metal objects such as wire fences, etc.
- Operating the product near electrical appliances may cause interference. Move away from the electrical appliances.

Routine care

8

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

Other information

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

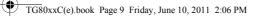
Notice for product disposal, transfer, or return

 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.

ENERGY STAR

As an ENERGY STAR[®] Partner, Panasonic has determined that this product meets the ENERGY STAR guidelines for energy efficiency. ENERGY STAR is a U.S. registered mark.

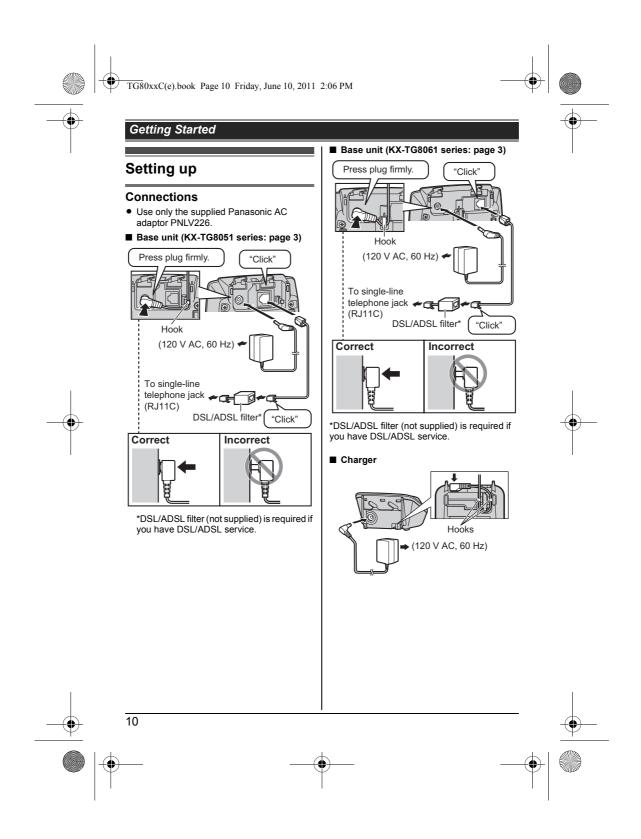


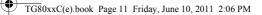


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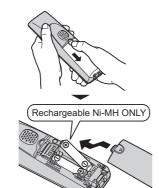
Specifications Standard: DECT 6.0 (Digital Enhanced Cordless Telecommunications 6.0) Frequency range: 1.92 GHz to 1.93 GHz RF transmission power: 115 mW (max.) ■ Power source: 120 V AC, 60 Hz Power consumption: Base unit*1: Standby: Approx. 0.7 W Maximum: Approx. 3.5 W Base unit*2: Standby: Approx. 0.9 W Maximum: Approx. 3.8 W Charger: Standby: Approx. 0.1 W Maximum: Approx. 2.0 W ■ Operating conditions: 0 °C - 40 °C (32 °F - 104 °F), 20 % - 80 % relative air humidity (dry) *1 KX-TG8051 series: page 3 *2 KX-TG8061 series: page 3 Note: • Design and specifications are subject to change without notice. • The illustrations in these instructions may vary slightly from the actual product. 9





Battery installation

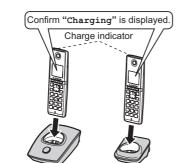
- USE ONLY Ni-MH batteries AAA (R03) size.
- Do NOT use Alkaline/Manganese/Ni-Cd batteries.
- Confirm correct polarities (⊕, ⊖).



• When the language selection is displayed, see page 14.

Battery charging

- Charge for about 7 hours.
- When the batteries are fully charged, the charge indicator goes off and "Fully charged" is displayed.



Getting Started

Note when setting up

Note for connections

- The AC adaptor must remain connected at all times. (It is normal for the adaptor to feel warm during use.)
- The AC adaptor should be connected to a vertically oriented or floor-mounted AC outlet. Do not connect the AC adaptor to a ceiling-mounted AC outlet, as the weight of the adaptor may cause it to become disconnected.

During a power failure

The unit will not work during a power failure. We recommend connecting a corded-type telephone (without AC adaptor) to the same telephone line or to the same telephone line jack using a T-adaptor.

Note for battery installation

- Use the supplied rechargeable batteries. For replacement, we recommend using the Panasonic rechargeable batteries noted on page 4, 7.
- Wipe the battery ends (⊕, ⊖) with a dry cloth.
- Avoid touching the battery ends (⊕, ⊖) or the unit contacts.

Note for battery charging

- It is normal for the handset to feel warm during charging.
- Clean the charge contacts of the handset, base unit, and charger with a soft and dry cloth once a month. Before cleaning the unit, disconnect from power outlets and any telephone line cords. Clean more often if the unit is exposed to grease, dust, or high humidity.



TG80xxC(e).book Page 12 Friday, June 10, 2011 2:06 PM

Getting Started

Battery level

lcon	Battery level
Ê	High
Ê	Medium
Ĺ	Low
Ì.	Needs charging.

Panasonic Ni-MH battery performance (supplied batteries)

Operation	Operating time
In continuous use	12 hours max. ^{*1}
Not in use (standby)	10 days max. ^{*1}

*1 If Eco mode is on.

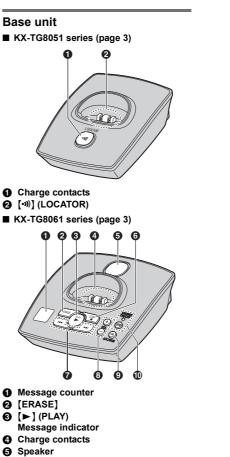
Note:

- Actual battery performance depends on usage and ambient environment.
- Even after the batteries are fully charged, the handset can be left on the base unit or charger without any ill effect on the batteries.
- The battery level may not be displayed correctly after you replace the batteries. In this case, place the handset on the base unit or charger and let it charge for at least 7 hours.

Intelligent eco mode

This feature automatically reduces handset power consumption by suppressing handset transmission power when the handset is close to the base unit.

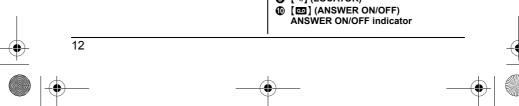
- $\bullet\,$ When this feature is activated, ECO is displayed.
- Eco mode is turned off when the clarity booster is activated (page 19).

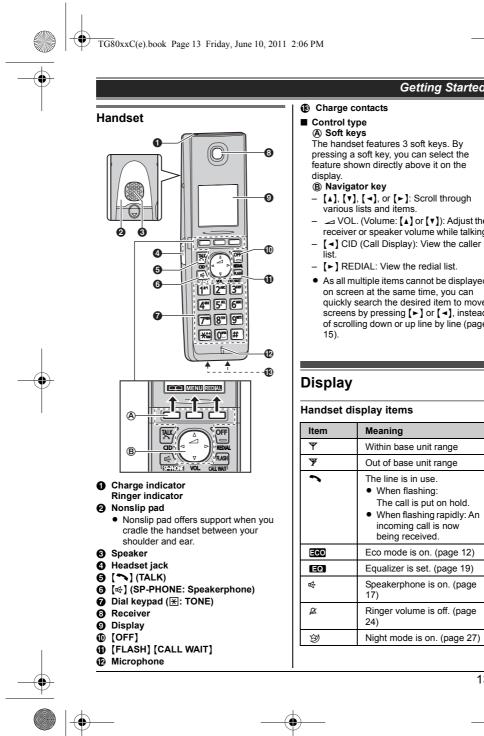


⑥ [■] (STOP)

Controls

- 0 [I⊲⊲]/[►►I] (Repeat/Skip)
- ③ [+]/[-] (VOL.: Volume up/down)
 ④ [->>)] (LOCATOR)





Getting Started

The handset features 3 soft keys. By pressing a soft key, you can select the feature shown directly above it on the

- [▲], [▼], [◄], or [►]: Scroll through various lists and items.
- ✓ VOL. (Volume: [▲] or [▼]): Adjust the receiver or speaker volume while talking.
- [►] REDIAL: View the redial list.
- As all multiple items cannot be displayed on screen at the same time, you can quickly search the desired item to move screens by pressing [►] or [◄], instead of scrolling down or up line by line (page

Item	Meaning
Y	Within base unit range
¥	Out of base unit range
(The line is in use. When flashing: The call is put on hold. When flashing rapidly: An incoming call is now being received.
ECO	Eco mode is on. (page 12)
EQ	Equalizer is set. (page 19)
母	Speakerphone is on. (page 17)
Ø	Ringer volume is off. (page 24)
ġ	Night mode is on. (page 27)
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TG80xxC(e).book Page 14 Friday, June 10, 2011 2:06 PM



Getting Started

ltem	Meaning
PRIV.	Privacy mode is on. (page 19)
9	Alarm is on. (page 27)
1	Handset number
€	Battery level
≯	Blocked call (page 28)
Booster on	Clarity booster is on. (page 19)
In use	Answering system is being used by the base unit.*1
Line in use	Someone is using the line.

*1 KX-TG8061 series: page 3

Base unit display items

■ KX-TG8061 series: page 3

ltem	Meaning
90	Answering system answers calls with a greeting message and caller messages are not recorded. ("Selecting "Greeting only"", page 36)

Handset main menu icons

The following icons are shown when you press down on the middle soft key in standby mode.

*1 KX-TG8061 series: page 3 *2 KX-TG8051 series: page 3

14

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:

- pressing (◄) or (►) when on a call.
- pressing **[OFF]** at all other times.

Initial settings

Direct command code:

- Programmable settings can be accessed by pressing **(MENU)** (middle soft key), # and then the corresponding code on the dial keypad (page 22). **Example:** Press **(MENU)** (middle soft key) #101.
- Symbol meaning: Example: [\$]: "Off"

Press $[\mathbf{v}]$ or $[\mathbf{A}]$ to select the words in guotations.

Important:

- When you install the batteries for the first time, the handset may prompt you to set display language and date and time.
 - (1) Perform step 2 in "Display language", page 14, and then press **[OK]**.
 - ② Continue from step 2 in "Date and time", page 14.

Display language

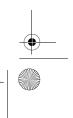
You can select either "English" or "Français" as the display language. The default setting is "English".

- 1 [MENU] (middle soft key) #110
- 2 [‡]: Select the desired setting. → [OK]
 3 [OFF]

. .

Date and time

1 [MENU] (middle soft key) #101







Ψ

- 2 Enter the current month, date, and year by selecting 2 digits for each. Example: July 15, 2011 07 15 11
- 3 [OK]
- Enter the current hour and minute (12-hour clock format) by selecting 2 digits for each.
 Example: 9:30

0930

5 [AM/PM]: Select "AM" or "PM".

6 [OK] \rightarrow [OFF]

Note:

- When English is selected as the display language, 12-hour clock format is used. When French is selected, 24-hour clock format is used.
- The date and time may be incorrect after a power failure. In this case, set the date and time again.

Voice guidance language

Available for:

KX-TG8061 series (page 3)

You can select either "English" or "Français" as the voice guidance language of the answering system. The default setting is "English".

- 1 [MENU] (middle soft key) #112
- **2** [**‡**]: Select the desired setting.
- 3 [OK] \rightarrow [OFF]

Dialing mode

If you cannot make calls, change this setting according to your telephone line service. The default setting is "**Tone**".

"Tone": For tone dial service. "Pulse": For rotary/pulse dial service.

- 1 [MENU] (middle soft key) #120
- 2 [*]: Select the desired setting.
- 3 [OK] \rightarrow [OFF]

Getting Started

Display mode

You can select to display either a single item or multiple items on one screen at a time for the following features:

handset main menu icons in function menu
menu list, redial list

Select the desired setting:

- [MULTI]/"Multi items": Multiple
- entries/all menu icons are shown on one screen at a time.
 [SINGLE]/"single item": An entry/a
- [SINGLE]/"Single item": An entry/a menu icon is shown on one screen at a time.

The default setting is "Multi items".

Using soft key (Temporarily switching the display mode)

You can temporarily switch the display mode by pressing the right soft key shown when viewing the lists or selecting menu icons.

Programming the display mode beforehand

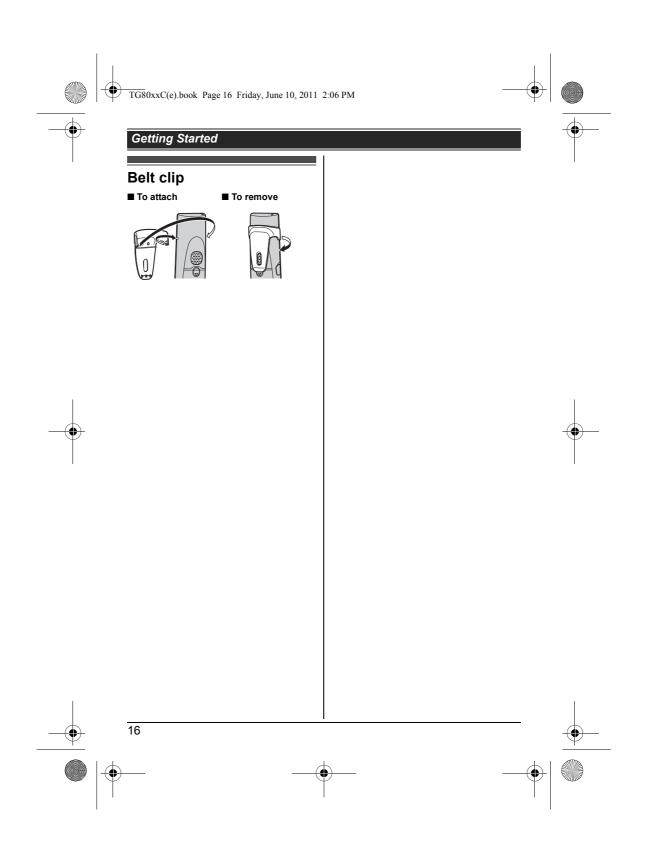
- 1 [MENU] (middle soft key) #192
- 2 [\ddagger]: Select the desired setting. \rightarrow [OK] \rightarrow [OFF]

Note:

- When in multiple items display mode, you can move screens by pressing [►] or [◄], without scrolling down or up through the list:
 Press [►] to go to the next screen.
 - Press [*] to go to the next screen.
 Press [*] to return to the previous screen.
- When in multiple items display mode, you can switch the screen to confirm the detailed information by pressing [SINGLE].







TG80xxC(e).book Page 17 Friday, June 10, 2011 2:06 PM



Making calls

- Lift the handset and dial the phone number.
 To correct a digit, press [CLEAR].
- 2 Press [] or [CALL].
- 3 When you finish talking, press [OFF] or place the handset on the base unit or charger.

Using the speakerphone

- Dial the phone number and press [4].
- Speak alternately with the other party.
- 2 When you finish talking, press [OFF].

Note:

1

- For best performance, use the
- speakerphone in a quiet environment.To switch back to the receiver, press
- [☞]/[▲].

Adjusting the receiver or speaker volume

Press () or () repeatedly while talking.

Making a call using the redial list

The last 5 phone numbers dialed are stored in the redial list (each 48 digits max.).

- 1 [REDIAL] or [>] REDIAL
 - If there is a new message in the answering system, [REDIAL] is not displayed. (KX-TG8061 series: page 3)
- 2 [*]: Select the desired phone number.
 3 [*]

Erasing a number in the redial list

- 1 [REDIAL] or [►] REDIAL
- 2 [\ddagger]: Select the desired phone number. \rightarrow [ERASE]
- 3 $[\]$: "Yes" \rightarrow [OK] \rightarrow [OFF]

Making/Answering Calls

Pause (for PBX/long distance service users)

A pause is sometimes required when making calls using a PBX or long distance service. When storing a calling card access number and/or PIN in the phonebook, a pause is also needed (page 21).

Example: If you need to dial the line access number "9" when making outside calls with a PBX:

1 9 \rightarrow [PAUSE]

2 Dial the phone number. \rightarrow [\frown]

Note:

• A 3.5 second pause is inserted each time [PAUSE] is pressed. Repeat as needed to create longer pauses.

Answering calls

When a call is being received, the ringer indicator flashes rapidly.

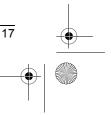
- 1 Lift the handset and press [∽] or [↔] when the unit rings.
 - You can also answer the call by pressing any dial key from 0 to 9, ₭, or #. (Any key answer feature)
- 2 When you finish talking, press [OFF] or place the handset on the base unit or charger.

Auto talk

You can answer calls simply by lifting the handset off the base unit or charger. You do not need to press []. To turn this feature on, see page 24.

Adjusting the handset ringer volume

- While the handset is ringing for an incoming call: Press (▲) or (▼) repeatedly to select the
- desired volume. Programming the volume beforehand:
- 1 [MENU] (middle soft key) #160
- 2 [*]: Select the desired volume.
- 3 [OK] \rightarrow [OFF]



TG80xxC(e).book Page 18 Friday, June 10, 2011 2:06 PM

Making/Answering Calls

Temporary handset ringer off

While the handset is ringing for a call, you can turn the ringer off temporarily by pressing [α].

Adjusting the base unit ringer volume

Available for:

KX-TG8061 series (page 3)

Press [+] or [-] repeatedly to select the desired volume.

• To turn the ringer off, press and hold [-] until the unit beeps.

Useful features during a call

Hold

This feature allows you to put an outside call on hold.

- 1 Press [MENU] during an outside call.
- 2 [$\stackrel{\bullet}{\bullet}$]: "Hold" \rightarrow [OK]
- 3 To release hold, press [.
 - Another handset user can take the call by pressing [>].

Note:

- If a call is kept on hold for more than 9 minutes, an alarm tone starts to sound and the ringer indicator on the handset flashes rapidly. After 1 additional minute on hold, the call is disconnected.
- If another phone is connected to the same line, you can also take the call by lifting its handset.

Mute

18

While mute is turned on, you can hear the other party, but the other party cannot hear you.

- Press [MUTE] during conversation.
 [MUTE] flashes.
- 2 To return to the conversation, press [MUTE] again.

Note:

• [MUTE] is a soft key visible on the handset display during a call.

Flash

[FLASH] allows you to use the special features of your host PBX such as transferring an extension call, or accessing optional telephone services.

Note:

• To change the flash time, see page 25.

For Call Waiting or Visual Call Waiting service users

To use Call Waiting or Visual Call Waiting, you must first subscribe with your service provider/ telephone company.

This feature allows you to receive calls while you are already talking on the phone. If you receive a call while on the phone, you will hear a Call Waiting tone.

If you subscribe to both Call Display and

Visual Call Waiting services, the 2nd caller's information is displayed after you hear the Call Waiting tone on the handset.

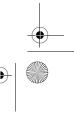
- 1 Press [CALL WAIT] to answer the 2nd call.
- 2 To switch between calls, press [CALL WAIT].

Note:

 Please contact your service provider/ telephone company for details and availability of this service in your area.

Temporary tone dialing (for rotary/pulse service users)

You can temporarily switch the dialing mode to tone when you need to access touch-tone services (for example, answering services, telephone banking services, etc.). Press ☑ (TONE) before entering access numbers which require tone dialing.



++ TG80xxC(e).book Page 19 Friday, June 10, 2011 2:06 PM

Making/Answering Calls

share), leave this feature off. The default

[↓]: Select "On" or "Off".

 $[OK] \rightarrow [OFF]$

call.

[MENU] (middle soft key) #194

When the privacy mode is turned on,

PRIV. is displayed during an outside

setting is "Off"

1

2

3

Handset clarity booster

This feature can improve sound clarity when the handset is used in an area where there may be interference. During an outside call, this feature is turned on automatically when

- necessary. • When this feature is turned on, "Booster
- on" is displayed.

Handset equalizer

This feature clarifies the voice of the person you are talking to, producing a more naturalsounding voice that is easier to hear and understand.

- 1 Press (MENU) while talking.
- 2 [$\$]: "Equalizer" \rightarrow [OK]
- 3 [*]: Select the desired setting.
- 4 Press [OK] to exit.

Note:

- When this feature is turned on, EO is displayed while talking.
- Depending on the condition and quality of your telephone line, this feature may emphasize existing line noise. If it becomes difficult to hear, turn this feature off.
- This feature is not available while using the speakerphone.

Call share

You can join an existing outside call. Important:

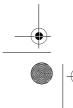
 When the privacy mode is on, you cannot join the conversation. Turn it off.

Note:

• A maximum of 4 parties (including 1 outside party) can join a conversation using 3 extensions. (4-way conference)

Privacy mode

When the privacy mode is "on", the unit prevents other users from joining your conversations with outside callers. To allow other users to join your conversations (call



TG80xxC(e).book Page 20 Friday, June 10, 2011 2:06 PM

Shared Phonebook

Shared phonebook

The shared phonebook allows you to make calls without having to dial manually. Any handset registered to the base unit can use the shared phonebook. You can add 50 names and phone numbers to the shared phonebook, and assign each phonebook entry to the desired group.

Important:

- Only 1 person can access the shared phonebook at a time.
- Call Display subscribers can use group ringer tone features (page 30).

Adding entries

- 1 [\square] (left soft key) \rightarrow [ADD]
- 2 Enter the party's name (16 characters max.). \rightarrow [OK]
- **3** Enter the party's phone number (24 digits max.). \rightarrow **[OK]**
- 4 [\diamondsuit]: Select the desired group. \rightarrow [OK] 2 times
 - To add other entries, repeat from step 2.
- 5 [OFF]

20

Character table for entering names While entering characters, you can switch between uppercase and lowercase by pressing $\textcircled{}{}$ (A \rightarrow a).

Key	Ch	Character					
1	&	,	()	*	,	I
		/	1				
2	А	В	С	2			
	а	b	С	2			
3	D	Е	F	3			
	d	е	f	3			
4	G	Н	Ι	4			
	g	h	i	4			
5	J	Κ	L	5			
	j	k	1	5			

Key	Character					
6	М	Ν	0	6		
	m	n	0	6		
7	Ρ	Q	R	S	7	
	р	q	r	s	7	
8	Т	U	V	8		
	t	u	v	8		
9	W	Х	Υ	Ζ	9	
	w	х	у	z	9	
0]	0				
#	#					

- To enter another character that is located on the same dial key, first press [>] to move the cursor to the next space.
- If you do not press any dial key within 5 seconds after entering a character, the character is fixed and the cursor moves to the next space.
- _ in the above table represents a single space.

Erasing the character or number Press [\triangleleft] or [\triangleright]. \rightarrow [CLEAR]

• Press and hold [CLEAR] to erase all characters or numbers.

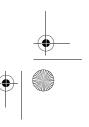
Groups

Groups can help you find entries in the phonebook quickly and easily. When adding an entry to the phonebook, you can assign it to one of 9 groups. You can change the names of groups assigned for phonebook entries ("Friends", "Family", etc.) and then search for phonebook entries by group. The group ringer tone feature is available for Call Display subscribers (page 30).

Changing group names

The default group name is "Group 1" to "Group 9".

- 1 [\square] (left soft key) \rightarrow [MENU]
- 2 $[\]$: "Group" \rightarrow [OK]
- 3 [\Rightarrow]: Select the desired group. \rightarrow [OK]
- 4 $\left[\begin{smallmatrix} \bullet \\ \bullet \end{smallmatrix} \right] : "Group name" \rightarrow [OK]$



TG80xxC(e).book Page 21 Friday, June 10, 2011 2:06 PM



5 Edit the name (10 characters max.; page 20). \rightarrow [OK] \rightarrow [OFF]

Finding and calling from a phonebook entry

Scrolling through all entries

- 1 [I] (left soft key)
- 2 [*]: Select the desired entry.
- 3 [~]

Searching by first character

- 1 [W] (left soft key)
- 2 Press the dial key (① ⑨ or ₩) which contains the character you are searching for (page 20).
 - Press the same dial key repeatedly to display the first entry corresponding to each character located on that dial key.
 - If there is no entry corresponding to the character you selected, the next entry is displayed.
- **3** [**\$**]: Scroll through the phonebook if necessary.
- 4 []

Searching by group

1 [\square] (left soft key) \rightarrow [GROUP]

- 2 [\updownarrow]: Select the group you want to search. \rightarrow [OK]
 - If you select "All groups", the unit ends the group search.
- 3 [\$]: Select the desired entry.

4 [~]

Editing entries

- 1 Find the desired entry (page 21). → [MENU]
- 2 [$\$]: "Edit" \rightarrow [OK]
- 3 Edit the name if necessary (16 characters max.; page 20). → [OK]

Shared Phonebook

- 4 Edit the phone number if necessary (24 digits max.). → [OK]
- 5 [\updownarrow]: Select the desired group (page 20). \rightarrow [OK] 2 times \rightarrow [OFF]

Erasing entries

Erasing an entry

- **1** Find the desired entry (page 21).
- 2 [ERASE]
- 3 [\ddagger]: "Yes" \rightarrow [OK] \rightarrow [OFF]

Erasing all entries

- 1 [\square] (left soft key) \rightarrow [MENU]
- 2 [$\stackrel{\bullet}{\bullet}$]: "Erase all" \rightarrow [OK]
- 3 $\binom{4}{7}$: "Yes" \rightarrow [OK]

Chain dial

This feature allows you to dial phone numbers in the phonebook while you are on a call. This feature can be used, for example, to dial a calling card access number or bank account PIN that you have stored in the phonebook, without having to dial manually.

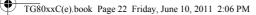
1 During an outside call, press [MENU].

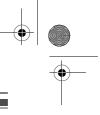
- 2 $[\]$: "Phonebook" \rightarrow [OK]
- 3 [*]: Select the desired entry.
- 4 Press [CALL] to dial the number.

Note:

- When storing a calling card access number and your PIN in the phonebook as one phonebook entry, press [PAUSE] to add pauses after the number and PIN as necessary (page 17).







Programming

Programmable settings

You can customize the unit by programming the following features using the handset. To access the features, there are 2 methods.

- Scrolling through the display menus
 - 1 [MENU] (middle soft key)
 - 2 Press $[\mathbf{V}], [\mathbf{A}], [\mathbf{F}],$ or $[\mathbf{A}]$ to select the desired main menu. \rightarrow **[OK]**
 - 3 Press [v] or [A] to select the desired item from the next sub-menus. \rightarrow [OK]
 - 4 Press $[\mathbf{v}]$ or $[\mathbf{A}]$ to select the desired setting. \rightarrow [OK]
 - This step may vary depending on the feature being programmed.
 - To exit the operation, press [OFF].
- Using the direct command code
 - 1 [MENU] (middle soft key) → Enter the desired code. Example: Press [MENU] (middle soft key) #101.
 - 2 Select the desired setting. \rightarrow [OK]
 - This step may vary depending on the feature being programmed.
 - To exit the operation, press [OFF].

Note:

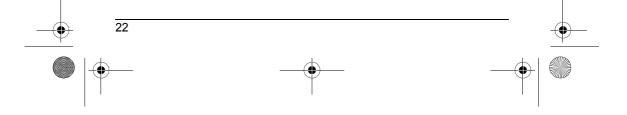
- In the following table, < > indicates the default settings.
- Display menu order and sub-menu may vary depending on your model.

Display the menu tree and direct command code table Main menu: 🎝 "Caller list"

Operation	Code	G
Viewing the caller list.	#213	30

Main menu:
⁽¹⁾ "Answering device"^{*1}

Sub-menu 1	Sub-menu 2	Setting	Code	ſ
Play new msg. (msg.: message)	_	-	#323	33
Play all msg.	-	-	#324	34
Erase all msg. *2	-	-	#325	34
Greeting	Record greeting $*^2$	-	#302	33
	Check greeting	-	#303	33
	Pre-recorded ^{*2} (Reset to pre-recorded greeting)	_	#304	33



TG80xxC(e).book Page 23 Friday, June 10, 2011 2:06 PM

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			Program	nming
Sub-menu 1	Sub-menu 2	Setting	Code	ű,
Settings	Ring count ^{*2}	2-7 : 2-7 rings <4 rings> 0 : Toll saver	#211	35
	Recording time ^{*2}	1:1 min 3:<3 min> 0:Greeting only ^{*3}	#305	36
	Remote code ^{*2}	<111>	#306	34
	Screen call	1: <on> 0: Off</on>	#310	32
Answer on ^{*2}	-	-	#327	32
Answer off ^{*2}	_	-	#328	32

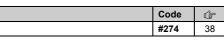
Main menu: 4 "Set date & time"

Sub-menu 1	Sub-menu 2	Setting	Code	ŕ
Date and time *2	-	-	#101	14
Alarm	_	1:Once 2:Daily 0: <off></off>	#720	27
Time adjustment ^{*2, *4}	-	1: <caller auto="" id=""> 0:Manual</caller>	#226	I

Main menu: •») "Intercom"

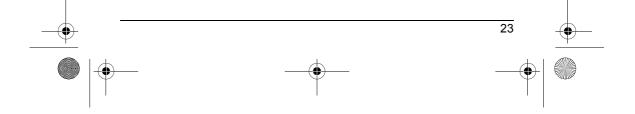
Paging the desired unit.

Operation



Main menu:) "Ringer setting"*5

Sub-menu 1	Sub-menu 2	Settings	Code	ſ
Ringer volume ^{*6} (Handset)	-	0–6: Off–6 <6>	#160	17
Ringer tone ^{*7, *8, *9} (Handset)	-	<ringtone 1=""></ringtone>	#161	-
Night mode	On/Off	1: On 0 : <off></off>	#238	27
	Start/End	<11:00 PM/06:00 AM>	#237	27

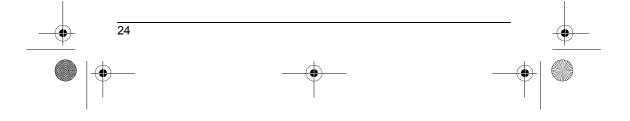


TG80xxC(e).book Page 24 Friday, June 10, 2011 2:06 PM

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Programming						
Sub-menu 1	Main menu: 🔍 "Initial setting" Sub-menu 1 Sub-menu 2 Setting Code 🕼					
Ringer setting	Ringer volume ^{*6} (Handset)	0–6 : Off–6 <6>	#160	17		
	Ringer tone ^{*7, *8, *9} (Handset)	<ringtone 1=""></ringtone>	#161	-		
	Night mode - On/Off	1: On 0: <off></off>	#238	27		
	Night mode - Start/End	<11:00 PM/06:00 AM>	#237	27		
Set date & time	Date and time ^{*2}	-	#101	14		
	Alarm	1: Once 2: Daily 0: <off></off>	#720	27		
	Time adjustment ^{*2,*4}	1: <caller auto="" id=""> 0:Manual</caller>	#226	-		
Handset name	-	-	#104	27		
Call block ^{*2}	-	-	#217	28		
	Block w/o num ^{*2, *3} (Block calls without phone number)	1: On 0: <off></off>	#240	28		
VM tone detect ^{*2} (VM: Voice Mail)	_	1: <on> 0: Off</on>	#332	37		
Display setting	Wallpaper ^{*10}	<wallpaper1></wallpaper1>	#181	-		
	Display colour	1-2 : Colour1-2 <colour1></colour1>	#182	-		
	Display mode	1: <multi items=""> 0: Single item</multi>	#192	15		
	LCD in charging ^{*11} (LCD backlight)	1: <on> 0: Off</on>	#191	-		
	LCD contrast (Display contrast)	1-6 : Contrast 1-6 <contrast 3=""></contrast>	#145	-		
Key tone ^{*12}	-	1: <on> 0: Off</on>	#165	-		
Auto talk ^{*13}	-	1: On 0: <off></off>	#200	17		



TG80xxC(e).book Page 25 Friday, June 10, 2011 2:06 PM

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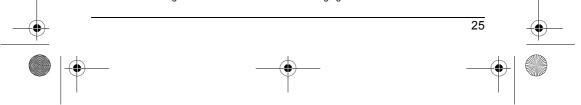
			Program	nming
Sub-menu 1	Sub-menu 2	Setting	Code	Ĝ
Set tel line	Set dial mode ^{*2}	1: Pulse 2: <tone></tone>	#120	15
	Set flash time ^{*2,*14}	0:900 ms 1: <700 ms> 2:600 ms 3:400 ms 4:300 ms 5:250 ms *:200 ms #:160 ms 6:110 ms 6:110 ms 8:90 ms 9:80 ms	#121	18
Privacy mode *2	-	1: On 0: <off></off>	#194	19
Registration	Register handset	-	#130	29
	Deregistration ^{*3}	-	#131	29
Change language	Display	1: <english> 2: Français</english>	#110	14
	Voice prompt ^{*2}	1: <english> 2:Français</english>	#112	15

Main menu: ? "Customer support"*15

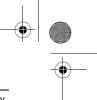
Operation	Code	ſ
Displaying customer support Web address.	#680	-

*1 KX-TG8061 series: page 3

- *2 If you program these settings using one of the handsets, you do not need to program the same item using another handset.
- *3 This menu is not displayed when scrolling through the display menus. It is only available in direct command code.
- *4 This feature allows the unit to automatically adjust the date and time each time caller information including date and time is received. To turn this feature on, select "Caller ID auto". To turn this feature off, select "Manual".
- (Call Display subscribers only) To use this feature, set the date and time first (page 14). *5 KX-TG8051 series: page 3
- *6 Ringer volume cannot be turned off for alarm, intercom calls, and paging.
- *7 If you subscribe to a distinctive ring service, select a tone (tone 1 to 2). If you select a melody,
- You cannot distinguish lines by their ringers.
 *8 The ringer tone may continue to play for several seconds even if the caller has already hung up. You may either hear a dial tone or no one on the line when you answer the call.
 *9 The preset melodies in this product are used with permission of © 2011 Copyrights Vision Inc.
- *10You can set the wallpaper to display with or without date and time by pressing [CLOCK]. The default setting is with date and time displayed.
- *11You can set the handset display backlight while on charge.
 - "On": Backlight is on (dimmed).
 - "off": Backlight turns off after 10 seconds of charging.

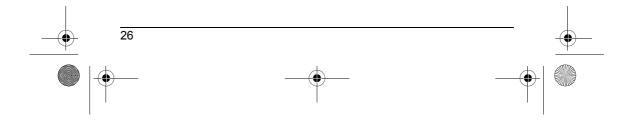






Programming

- *12Turn this feature off if you prefer not to hear key tones while you are dialing or pressing any keys, including confirmation tones and error tones.
 *13If you subscribe to a Call Display service and want to view the caller's information after lifting
- up the handset to answer a call, turn off this feature.
 *14The flash time depends on your telephone exchange or host PBX. Contact your PBX supplier if necessary.
 *15The handset can display the Internet address where you can download the operating instructions or get further information for this product, using your computer.



TG80xxC(e).book Page 27 Friday, June 10, 2011 2:06 PM



Alarm

An alarm sounds at the set time for 3 minutes once or daily. Alarm can be set for each handset.

Important:

- Set the date and time beforehand (page 14).
- 1 [MENU] (middle soft key) #720
- 2 [\Rightarrow]: Select the desired alarm option. \rightarrow [OK]

Off	Turns alarm off. Go to step 7.
Once	An alarm sounds once at the set time.
Daily	An alarm sounds daily at the set time. Go to step 4.

- 3 Enter the desired month and date. \rightarrow [OK]
- 4 Set the desired time.
- 5 [AM/PM]: Select "AM" or "PM". \rightarrow [OK]
- 6 [\uparrow]: Select the desired alarm tone. \rightarrow [OK]
 - We recommend selecting a different ringer tone from the one used for outside calls.
 - $[OK] \rightarrow [OFF]$
- When the alarm is set, **4** is displayed. **Note:**
- To stop the alarm, press **[OFF]** or place the handset on the base unit or charger.
- When the handset is in use, the alarm will not sound until the handset is in standby mode.

Night mode

7

Night mode allows you to select a period of time during which the handset will not ring for outside calls. This feature is useful for time periods when you do not want to be disturbed, for example, while sleeping. Night mode can be set for each handset.

Important:

- Set the date and time beforehand (page 14).
- We recommend turning the base unit ringer off (page 18) in addition to turning the night mode on. (KX-TG8061 series: page 3)

Programming

• If you have set the alarm, the alarm sounds even if the night mode is turned on.

Turning night mode on/off

- 1 [MENU] (middle soft key) #238
- 2 [\$]: Select the desired setting. → [OK]
 If you select "off", press [OFF] to exit.
- **3** Enter the desired hour and minute you wish to start this feature.
- 4 [AM/PM]: Select "AM" or "PM". → [OK]
 5 Enter the desired hour and minute you
- wish to end this feature.
- 6 [AM/PM]: Select "AM" or "PM". 7 [OK] \rightarrow [OFF]

When the night mode is set,
 is displayed.

Changing the start and end time

[MENU] (middle soft key) #237
 Continue from step 3, "Turning night mode on/off", page 27.

Changing the handset name

Each handset can be given a customized name ("Bob", "Kitchen", etc.). This is useful when you make intercom calls between handsets. You can also select whether or not the handset name is displayed in standby mode. The default setting is "No". If you select "Yes" without entering any handset name, "Handset 1" to "Handset 6" is displayed.

- 1 [MENU] (middle soft key) #104
- 2 Enter the desired name (max. 10 characters; see the character table, page 20).
 - If not required, go to step 3.
- 3 [OK]



TG80xxC(e).book Page 28 Friday, June 10, 2011 2:06 PM

Programming

- 4 [\updownarrow]: Select the desired setting. \rightarrow [OK] 2 times
- 5 [OFF]

Call block (Call Display subscribers only)

This feature allows the unit to reject calls when:

- the unit receives a call from a phone number stored in the call block list as unwanted ("Storing unwanted callers", page 28).
- the unit receives a call without phone number ("Blocking incoming calls without phone number", page 28).

When a call is received, the unit rings for a short time while the caller is being identified. If the phone number matches an entry in the call block list, the unit sends out a busy tone to the caller, and then disconnects the call.

Important:

 When the unit receives a call from a number that is stored in the call block list or a call without a recognized phone number, the call is logged in the caller list (page 30) with after the call is disconnected.

Storing unwanted callers

You can store up to 30 phone numbers in the call block list.

Important:

- We recommend storing 10 digits (including an area code). If only 7 digits are stored, all numbers that have the same last 7 digits will be blocked.
- From the caller list:
 - 1 [4] CID
 - 2 [\diamondsuit]: Select the entry to be blocked. \rightarrow [OK]
 - To edit the number, press [EDIT] repeatedly until the phone number is shown in the 10-digit format.
 - 3 [SAVE]

28

- 4 [$\stackrel{\bullet}{\bullet}$]: "Call block" \rightarrow [OK]
- 5 $[]: "Yes" \rightarrow [OK]$
- 6 Edit the phone number if necessary
- (24 digits max.).

- 7 [OK] \rightarrow [OFF]
- By entering phone numbers: 1 [MENU] (middle soft key) #217 → [ADD]
 - 2 Enter the phone number (24 digits max.).
 - To erase a digit, press [CLEAR].
 3 [OK] → [OFF]

Blocking incoming calls without phone number

You can reject a call when no phone number is provided, such as a call just showing "Unavailable Name & No.".

1 [MENU] (middle soft key) #240

2 [\updownarrow]: Select the desired setting. \rightarrow [OK] \rightarrow [OFF]

Viewing/editing/erasing call block numbers

- 1 [MENU] (middle soft key) #217
- 2 [\$]: Select the desired entry.
- To exit, press [OFF].
- 3 To edit a number: [EDIT] \rightarrow Edit the phone number. \rightarrow [OK] \rightarrow [OFF] To erase a number: [ERASE] \rightarrow [\uparrow]: "Yes" \rightarrow [OK] \rightarrow [OFF]

Note:

- When editing, press the desired dial key to add, [CLEAR] to erase.
- When viewing, "Block w/o num" is displayed if the blocking incoming calls without phone number feature is turned on. To turn the feature off: [ERASE] → [▼] → [OK] → [OFF]

t• TG80xxC(e).book Page 29 Friday, June 10, 2011 2:06 PM

Deregistering a handset

unit are displayed.

cancel. \rightarrow [OK]

 $[\begin{smallmatrix} \bullet \\ \bullet \end{smallmatrix}]$: "Yes" \rightarrow [OK]

1

2

3

4 [OFF]

A handset can cancel its own registration to the base unit or other handsets registered to the same base unit. This allows the handset to

end its wireless connection with the system.

[MENU] (middle soft key) #131

[\$]: Select the handset you want to

All handsets registered to the base

Programming

Registering a unit

Operating additional units

Additional handsets

Up to 6 handsets can be registered to the base unit.

Important:

• See page 5 for information on the available model

Registering a handset to the base unit

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

- 1 Handset: [MENU] (middle soft key) #130
- 2 Base unit:
 - KX-TG8051 series: page 3 Press and hold [LOCATOR] for about 5 seconds. (No registration tone)
 - KX-TG8061 series: page 3 Press and hold [LOCATOR] for about 5 seconds until the registration tone sounds.
 - If all registered handsets start ringing, press [LOCATOR] again to stop, then repeat this step.
 - The next step must be completed within 90 seconds.
- 3

Handset:

Press **(OK)**, then wait until a long beep sounds.

Note:

- While registering, "Base in registering" is displayed on all registered handsets.
- When you purchase an additional handset, refer to the additional handset's installation manual for registration.

TG80xxC(e).book Page 30 Friday, June 10, 2011 2:06 PM

Call Display Service

Using Call Display service

Important:

• This unit is Call Display compatible. To use Call Display features, you must subscribe to a Call Display service. Contact your service provider/telephone company for details.

Call Display features

When an outside call is being received, the caller's name and phone number are displayed.

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

- If the unit cannot receive caller information. the following is displayed:
 - "Unavailable Name & No.": The caller dials from an area which does not provide a Call Display service. "Private caller": The caller
 - requests not to send caller information.
- "Long distance": The caller makes a long distance call.
- If the unit is connected to a PBX system, caller information may not be properly received. Contact your PBX supplier.

Missed calls

If a call is not answered, the unit treats it as a missed call. The display shows "Missed call". This lets you know if you should view the caller list to see who called while you were away.

Note:

30

- Even when there are unviewed missed calls, "Missed call" disappears from the standby display if the following operation is performed by one of the registered handsets:
 - Being replaced on the base unit or charger.
- Pressing [OFF].

Phonebook name display

When caller information is received and it matches a phone number stored in the

phonebook, the stored name in the phonebook is displayed and logged in the caller list.

Ringer ID

This feature can help you identify who is calling by using different ringer tones for different groups of callers. When adding an entry to the phonebook, you can assign it to the desired group (page 20). When a call is received from a caller assigned to a group, the ringer you selected for that group rings after caller information is displayed. If you select "Current ringer" (default), the unit uses the ringer tone you selected on page 24 when calls from this group are received.

- 1 $[\Box]$ (left soft key) \rightarrow [MENU]
- 2 $\left[\begin{smallmatrix} \bullet \\ \bullet \end{smallmatrix}\right]$: "Group" \rightarrow [OK]
- 3 [\ddagger]: Select the desired group. \rightarrow [OK] 4 [+]: Select the current setting of the
- ringer ID. \rightarrow [OK]
- 5 (\clubsuit) : Select the desired ringer tone. \rightarrow ίŏκ]
- 6 [OFF]

Caller list

Important:

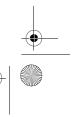
- Only 1 person can access the caller list at a time.
- Make sure the unit's date and time setting is correct (page 14).

Viewing the caller list and calling back

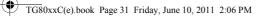
- CID 1
- Press (v) to search from the most recent 2 call, or [] to search from the oldest call.
- To call back, press []. To exit, press [OFF]. 3

Note:

· If the entry has already been viewed or answered, "✓" is displayed, even if it was viewed or answered using another handset.







4

5

page 21.

 $\left(\begin{smallmatrix} \bullet \\ \bullet \end{smallmatrix}\right)$: "Phonebook" \rightarrow [OK]

Continue from step 3, "Editing entries",



Editing a caller's phone number before calling back

You can edit a phone number in the caller list by adding the long distance code "1" or removing its area code.

- 1 [] CID
- 2 [\ddagger]: Select the desired entry. \rightarrow [OK]
- **3** Press **[EDIT]** repeatedly until the phone number is shown in the desired format.
- (1) 1 Area code Local phone number Example: 1-555-321-5555
- Local phone number
 Example: 321-5555
- (3) Area code Local phone number Example: 555-321-5555

4 []

Note:

• The number edited in step 3 will not be saved in the caller list.

Erasing selected caller

information

- 1 [4] CID
- **2** [**‡**]: Select the desired entry.
- $\begin{array}{ll} \textbf{3} \quad [\texttt{ERASE}] \rightarrow [\texttt{$}]: ``\texttt{Yes}" \rightarrow [\texttt{OK}] \rightarrow \\ [\texttt{OFF}] \end{array}$

Erasing all caller information

- 1 [-] CID
- 2 [ERASE] \rightarrow [\updownarrow]: "Yes" \rightarrow [OK] \rightarrow [OFF]

Storing caller information to the phonebook

- 1 [4] CID
- 2 [\$]: Select the desired entry. → [OK]
 To edit the number, press [EDIT] repeatedly until the phone number is shown in the desired format.
- 3 [SAVE]





TG80xxC(e).book Page 32 Friday, June 10, 2011 2:06 PM

Answering System

Answering system

Available for:

KX-TG8061 series (page 3)

The answering system can answer and record calls for you when you are unavailable to answer the phone.

You can also set the unit to play a greeting message but not to record caller messages by selecting "Greeting only" as the recording time setting (page 36).

Important:

- Only 1 person can access the answering system (listen to messages, record a greeting message, etc.) at a time.
- When callers leave messages, the unit records the day and time of each message. Make sure the date and time have been set correctly (page 14).

Memory capacity (including your greeting message)

The total recording capacity is about 16 minutes. A maximum of 64 messages can be recorded.

Mhan maaaa

32

- When message memory becomes full:
 "Messages full" is shown on the handset display.
 - The ANSWER ON/OFF indicator on the base unit flashes rapidly if the answering system is turned on.
 - The message counter on the base unit flashes if the answering system is turned on.
 - If you use the pre-recorded greeting message, the unit automatically switches to another pre-recorded greeting message asking callers to call again later.
- If you recorded your own greeting message, the same message is still announced to callers even though their messages are not recorded.

Turning the answering system on/off

Base unit

Press [.] to turn on/off the answering system.

Handset

1

- To turn on: [MENU] (middle soft key) #327 To turn off: [MENU] (middle soft key) #328
- 2 [OFF]

Note for base unit and handset:

- When the answering system is turned on:

 The ANSWER ON/OFF indicator on the base unit lights up.
- The message counter on the base unit displays the total number of messages (old and new).

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 $[\Lambda]$ or $[\Psi]$ repeatedly. You can answer the call by pressing $[\P]$. Call screening can be set for each handset. The default setting is "on".

1 [MENU] (middle soft key) #310

2 [\ddagger]: Select the desired setting. \rightarrow [OK] \rightarrow [OFF]

Greeting message

When the unit answers a call, a greeting message is played to callers. You can use either:

- your own greeting message
- a pre-recorded greeting message

TG80xxC(e).book Page 33 Friday, June 10, 2011 2:06 PM

Recording your greeting message

- 1 [MENU] (middle soft key) #302
- 2 $[\stackrel{\bullet}{\bullet}]$: "Yes" \rightarrow [OK]
- **3** After a beep sounds, hold the handset about 20 cm (8 inches) away and speak clearly into the microphone (2 minutes max.).
- 4 Press (STOP) to stop recording.
- 5 [OFF]

Using a pre-recorded greeting message

The unit provides 2 pre-recorded greeting messages:

 If you erase or do not record your own greeting message, the unit plays a prerecorded greeting asking callers to leave a message.

 If the message recording time (page 36) is set to "Greeting only", callers' messages are not recorded and the unit plays a different pre-recorded greeting message asking callers to call again.

Resetting to a pre-recorded greeting message

If you want to use a pre-recorded greeting message once you record your own greeting message, you need to erase your own greeting message.

- 1 [MENU] (middle soft key) #304 2 [OK] → [OFF]
- Playing back the greeting message
- 1 [MENU] (middle soft key) #303
- 2 [OFF]

Answering System

Listening to messages using the base unit

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

- Press [►].
- 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
[144]	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.

Listening to messages using the handset

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

- 1 To listen to new messages: [PLAY]
 - or [MENU] (middle soft key) #323
 - If there are no new messages in the answering system, [PLAY] is not displayed.

TG80xxC(e).book Page 34 Friday, June 10, 2011 2:06 PM

Answering System

To listen to all messages:

- [MENU] (middle soft key) #324
- 2 When finished, press [OFF].

Note:

• To switch to the receiver, press [~].

Operating the answering system [MENU] (middle soft key) $\rightarrow \square \rightarrow$ [OK]

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
76	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
₩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 require playback;

*2 To resume playback: [♦]: "Playback" → [OK]

34

- *3 You can also erase as follows:
- $[ERASE] \rightarrow [\] "Yes" \rightarrow [OK]$

Calling back (Call Display subscribers only)

If caller information is received for the call, you can call the caller back while listening to a message.

- 1 Press [PAUSE] during playback.
- 2 [\uparrow]: "Call back" \rightarrow [OK]

Editing the number before calling back

- 1 Press [PAUSE] during playback.
- 2 [$\stackrel{\bullet}{\bullet}$]: "Edit & Call" \rightarrow [OK]
- 3 Press [EDIT] repeatedly until the phone number is shown in the desired format (page 31). → []

Erasing all messages

- 1 [MENU] (middle soft key) #325
- 2 [$\stackrel{\bullet}{\bullet}$]: "Yes" \rightarrow [OK] \rightarrow [OFF]

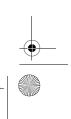
Remote operation

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] (middle soft key) #306
- 2 Enter the desired 3-digit remote access code.
- 3 [OK] \rightarrow [OFF]







TG80xxC(e).book Page 35 Friday, June 10, 2011 2:06 PM

Deactivating remote operation

Press 😿 in step 2 on "Remote access code", page 34.

• The entered remote access code is deleted.

Using the answering system remotely

- **1** Dial your phone number from a touch-tone phone.
- 2 After the greeting message starts, enter your remote access code.
- **3** Follow the voice guidance prompts as necessary or control the unit using remote commands (page 35).
- 4 When finished, hang up.

Voice guidance

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.

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}
2	Skip message (during playback)
4	Play new messages
5	Play all messages
9	Stop playback
0	Turn answering system off
₩ 4	Erase currently playing message
★5	Erase all messages

Answering System

Key	Operation
★ #	End remote operation (or hang up)
	(or hang up)

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

Turning on the answering system remotely

If the answering system is off, you can turn it on remotely.

- 1 Dial your phone number from a touchtone phone.
- Let the phone ring 15 times.A long beep is heard.
- **3** Enter your remote access code within 10 seconds after the long beep.
 - The greeting message is played back.
 - You can either hang up, or enter your remote access code again and begin remote operation (page 34).

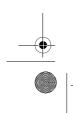
Answering system settings

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 34), 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] (middle soft key) #211
- 2 [\ddagger]: Select the desired setting. \rightarrow [OK] \rightarrow [OFF]



TG80xxC(e).book Page 36 Friday, June 10, 2011 2:06 PM

Answering System

For Voice Mail service subscribers

If you subscribe to a flat-rate service package that includes Call Display, Call Waiting, Voice Mail, and unlimited local/regional/long distance calls, please note the following:

- To use the Voice Mail service provided by your service provider/telephone company rather than the unit's answering system, turn off the answering system (page 32).
- To use this unit's answering system rather than the Voice Mail service provided by your service provider/telephone company, please contact your service provider/ telephone company to deactivate your Voice Mail service.

If your service provider/telephone company cannot do this:

- Set this unit's "Ring count" setting so that this unit's answering system answers calls before the Voice Mail service of your service provider/ telephone company does. It is necessary to check the number of rings required to activate the Voice Mail service provided by your service provider/telephone company before changing this setting.
- Change the number of rings of the Voice Mail service so that the answering system can answer the call first. To do so, contact your service provider/ telephone company.

Caller's recording time

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

- 1 [MENU] (middle soft key) #305
- 2 [\ddagger]: Select the desired setting. \rightarrow [OK] \rightarrow [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 36.

Note:

36

• 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 33).

TG80xxC(e).book Page 37 Friday, June 10, 2011 2:06 PM

Voice Mail service

Voice Mail is an automatic answering service offered by your service provider/telephone company. After you subscribe to this service, your service provider/telephone company's Voice Mail system answers calls for you when you are unavailable to answer the phone or when your line is busy. Messages are recorded by your service provider/telephone company, not your telephone. Please contact your service provider/telephone company for details of this service.

Important:

 To use the Voice Mail service provided by your service provider/telephone company rather than the unit's answering system, turn off the answering system (page 32).
 For details, see page 36 (KX-TG8061 series: page 3).

Voice Mail message indication

When you have new Voice Mail messages, "New Voice Mail" is displayed on the handset if message indication service is available.

In order to listen to your Voice Mail messages, you must dial the Voice Mail access number of your service provider/telephone company. Note:

Note:

- 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.
- If your Voice Mail service uses Voice Mail tones and a message is over 3 minutes long, the handset may not indicate new messages.

Voice Mail (VM) tone detection

Your service provider/telephone company sends special signals (sometimes called "Voice Mail tones" or "stutter tones") to the unit to let you know you have new Voice Mail messages. If you hear a series of dial tones followed by a continuous dial tone after you press [~], you have new Voice Mail messages. Soon after you hang up a call or after the phone stops ringing, your unit checks

Voice Mail Service

the phone line to see if new Voice Mail messages have been recorded. Turn this feature off when:

- You do not subscribe to Voice Mail service.
- Your service provider/telephone company does not send Voice Mail tones.
- Your phone is connected to a PBX.

If you are not sure which setting is required, contact your service provider/telephone company.

Turning VM tone detection on/off The default setting is "on".

1 [MENU] (middle soft key) #332

2 [\ddagger]: Select the desired setting. \rightarrow [OK] \rightarrow [OFF]

37

67

TG80xxC(e).book Page 38 Friday, June 10, 2011 2:06 PM

Intercom/Locator

Intercom

Intercom calls can be made between handsets.

- Note:
- If you receive an outside call while talking on the intercom, you hear 2 tones. To answer the call, press [OFF], then press
 [~].
- When paging the handset, the paged handset beeps for 1 minute.

Making an intercom call

- 1 [MENU] (middle soft key) \rightarrow [INT]
- 2 [\$]: Select the desired unit. → [OK]
 To stop paging, press [OFF].
- 3 When you finish talking, press [OFF].

Answering an intercom call

- 1 Press [>] to answer the page.
- 2 When you finish talking, press [OFF].

Handset locator

You can locate a misplaced handset by paging it.

- Base unit: Press [LOCATOR].
 All registered handsets beep for 1 minute.
- 2 To stop paging: Base unit: Press [LOCATOR]. Handset: Press [OFF].

Transferring calls, conference calls

Outside calls can be transferred or a conference call with an outside party can be made between 2 handsets.

- 1 During an outside call, press **[INT]** to put the call on hold.
- 2 [\blacklozenge]: Select the desired unit. \rightarrow [OK]
- **3** Wait for the paged party to answer.
 - If the paged party does not answer, press [] to return to the outside call.

4 To complete the transfer:

Press [OFF].
The outside call is being routed to the destination unit.

To establish a conference call: [MENU] (middle soft key) \rightarrow

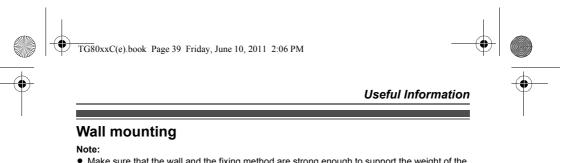
- [↓]: "Conference" \rightarrow [OK]
- To leave the conference, press [OFF]. The other 2 parties can continue the conversation.
- To put the outside call on hold: [MENU] (middle soft key) → [\$]: "Hold" → [OK] To resume the conference: [MENU] (middle soft key) → [\$]: "Conference" → [OK]

Answering a transferred call

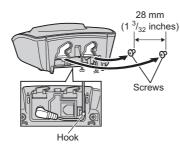
Press [] to answer the page.

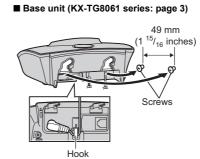
_____ ____ |__ 38

+ | **W**

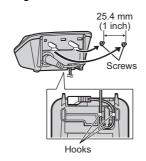


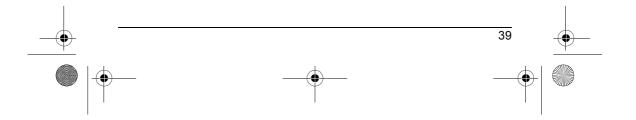
- Make sure that the wall and the fixing method are strong enough to support the weight of the unit.
- Drive the screws (not supplied) into the wall.
- Base unit (KX-TG8051 series: page 3)





Charger





-| @ _____

TG80xxC(e).book Page 40 Friday, June 10, 2011 2:06 PM

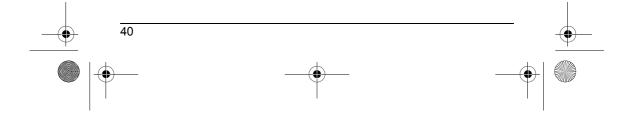


Useful Information

Error messages

Display message	Cause/solution
Base no power Or No link to base. Reconnect main base AC adaptor.	 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 cancelled. Re-register the handset (page 29).
Busy	 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	• The supplied telephone line cord has not been connected yet or not connected properly. Check the connections (page 10).
Error!!	 Recording was too short. Try again.^{*1}
Invalid	 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 29).
Requires subscription to Caller ID.	• You must subscribe to a Call Display service. Once you receive caller information after subscribing to a Call Display service, this message will not be displayed.
Use rechargeable battery.	 A wrong type of battery such as Alkaline or Manganese was inserted. Use only the rechargeable Ni-MH batteries noted on page 4, 7.

*1 KX-TG8061 series: page 3



TG80xxC(e).book Page 41 Friday, June 10, 2011 2:06 PM

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 the batteries into the handset again.

General use

Problem	Cause/solution
The handset does not turn on even after installing charged batteries.	 Place the handset on the base unit or charger to turn on the handset.
The unit does not work.	 Make sure the batteries are installed correctly (page 11). Fully charge the batteries (page 11). Check the connections (page 10). 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 29).
The handset display is blank or dark.	 The handset is in screen saver mode (page 14). Activate the handset display again by: pressing [] or [] when on a call. pressing [OFF] at all other times. "LCD in charging" is set to "off" while on charge. Change the setting (page 24).
I cannot hear a dial tone.	 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 service provider/telephone company.

Programmable settings

Problem	Cause/solution
The display is in a language I cannot read.	Change the display language (page 14).
While programming, the display returns to standby mode.	 A call matching an entry in the call block list is being received. Wait and try again later.
I cannot register a handset to a base unit.	 The maximum number of handsets (6) is already registered to the base unit. Cancel unused handset registrations from the base unit (page 29).

41

4

TG80xxC(e).book Page 42 Friday, June 10, 2011 2:06 PM



Useful Information

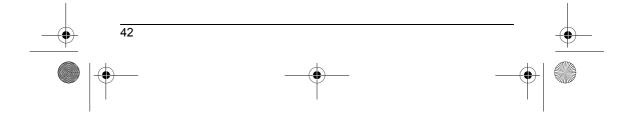
Battery recharge

Problem	Cause/solution
The handset beeps and/or 🖨 flashes.	 Battery charge is low. Fully charge the batteries (page 11).
 I fully charged the batteries, but 	 Clean the battery ends (⊕, ⊖) and the charge contacts with a dry cloth and charge again. It is time to replace the batteries (page 11).

Making/answering calls, intercom

Problem	Cause/solution
▼ is displayed.	 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 29).
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.
The handset does not ring.	 The ringer volume is turned off. Adjust the ringer volume (page 17). Night mode is turned on. Turn it off (page 27).
The base unit does not ring.*1	 The ringer volume is turned off. Adjust the ringer volume (page 18).
I cannot make a call.	 The dialing mode may be set incorrectly. Change the setting (page 15). The handset is too far from the base unit. Move closer and try again. Another unit is in use. Wait and try again later. Answering system is being used.⁺¹ Wait and try again later.
I cannot make long distance calls.	Make sure that you have long distance service.

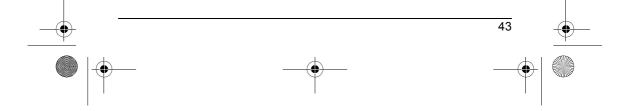
*1 KX-TG8061 series: page 3



TG80xxC(e).book Page 43 Friday, June 10, 2011 2:06 PM

Useful Information

Call Display	
Problem	Cause/solution
Caller information is not displayed.	 You must subscribe to Call Display service. Contact your service provider/telephone company for details. If your unit is connected to any additional telephone equipment such as a Call Display 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 service provider/telephone company for details. Other telephone equipment may be interfering with this unit. Disconnect the other equipment and try again.
Caller information is displayed late.	 Depending on your service provider/telephone company, the unit may display the caller's information at the 2nd ring or later. Move closer to the base unit.
I cannot dial the phone number edited in the caller list.	 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 31).
Time on the unit has shifted.	 Incorrect time information from incoming Call Display changes the time. Set the time adjustment to "Manual" (off) (page 24).
The 2nd caller's information is not displayed during an outside call. (Visual Call Waiting feature does not function.)	 In order to use Call Display, Call Waiting, or Visual Call Waiting, you must first contact your service provider/ telephone company and subscribe to the desired service. After subscribing, you may need to contact your service provider/telephone company again to activate this specific service, even if you already subscribed to both Call Display and Visual Call Waiting services.



TG80xxC(e).book Page 44 Friday, June 10, 2011 2:06 PM



Useful Information

Answering system (KX-TG8061 series: page 3)

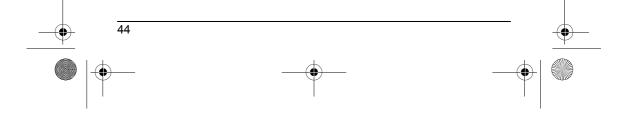
Problem	Cause/solution
The unit does not record new messages.	 The answering system is turned off. Turn it on (page 32). The message memory is full. Erase unwanted messages (page 33). The recording time is set to "Greeting only". Change the setting (page 36). If your own greeting message is not recorded properly, callers are unable to leave a message. Record your own greeting message again (page 33). If you subscribe to a Voice Mail service, messages are recorded by your service provider/telephone company, not your telephone. Change the unit's number of rings setting or contact your service provider/telephone company (page 36).
My own greeting message cannot be properly heard.	 Record your own greeting message again (page 33).
I cannot operate the answering system.	 Someone is using the unit. Wait for the other user to finish. A caller is leaving a message. Wait for the caller to finish. The handset is too far from the base unit. Move closer.
I cannot operate the answering system remotely.	 The remote access code is not set. Set the remote access code (page 34). 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 34). Press each key firmly. The answering system is turned off. Turn it on (page 35).

Liquid damage

Problem	Cause/solution
Liquid or other form of moisture has entered the handset/base unit.	 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 centre.

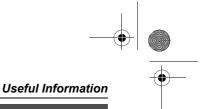
Caution:

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



TG80xxC(e).book Page 45 Friday, June 10, 2011 2:06 PM

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Industry Canada Notices and other information

NOTICE:

This equipment meets the applicable Industry Canada Terminal Equipment Technical Specifications. This is confirmed by the registration number. The abbreviation, "IC.", before the registration number signifies that registration was performed based on a Declaration of Conformity indicating that Industry Canada technical specifications were met. It does not imply that Industry Canada approved the equipment.

Users should ensure, for their own protection, that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

NOTICE:

The **Ringer Equivalence Number** (REN) assigned to each terminal device provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed 5. The Ringer Equivalence Number (REN) of

this unit: (found on the bottom of the unit).

NOTICE:

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

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

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.

RF Exposure Warning:

- This product complies with IC radiation exposure limits set forth for an uncontrolled environment.
- To comply with IC RF exposure requirements, the base unit must be installed and operated 20 cm (8 inches) or more between product and all person's body (excluding extremities of hands, wrist and feet).
- This product may not be collocated or operated in conjunction with any other antenna or transmitter.
- The handset may be carried and operated with only the specific provided belt-clip. Other non-tested belt-clips or similar body-worn accessories may not comply and must be avoided.

45



TG80xxC(e).book Page 46 Friday, June 10, 2011 2:06 PM

Useful Information

Warranty

Panasonic Canada Inc. 5770 Ambler Drive, Mississauga, Ontario L4W 2T3 PANASONIC PRODUCT - LIMITED WARRANTY

EXCHANGE PROGRAM

Panasonic Canada Inc. warrants this product to be free from defects in material and workmanship under normal use and for a period as stated below from the date of original purchase agrees to, 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 Panasonic Canada Inc.

Telephone Accessory / Product

This warranty is given only to the original purchaser, or the person for whom it was purchased as a gift, of a Panasonic brand product mentioned above sold by an authorized Panasonic dealer in Canada and purchased and used in Canada, which product was not sold "as is", and which product was delivered to you in new condition in the original packaging

One (1) year

IN ORDER TO BE ELIGIBLE TO RECEIVE WARRANTY SERVICE HEREUNDER, A PURCHASE RECEIPT OR OTHER PROOF OF DATE OF ORIGINAL PURCHASE, SHOWING AMOUNT PAID AND PLACE OF PURCHASE IS REQUIRED

LIMITATIONS 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 Panasonic Canada Inc., or failures which result from accidents, misuse, abuse, neglect, mishandling, misapplication, alteration, faulty installation, set-up adjustments, misadjustment of consumer controls, improper maintenance, improper batteries, power line surge, lightning damage, modification, introduction of sand, humidity or liquids, commercial use such as held. office relativant or other business or renal use of the anduct or sension by commercial use such as hotel, office, restaurant, or other business or rental use of the product, or service by anyone other than a Authorized Servicer, or damage that is attributable to acts of God.

Rechargeable batteries are warranted for ninety (90) days from date of original purchase.

THIS EXPRESS. LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES. EXPRESS OR INIS EXPRESS, LIMITED WARRAINT IS IN LIEU OF ALL OTHER WARRAINTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT WILL PANASONIC CANADA INC. BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT OR ARSING OUT OF ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY. (As examples, this warranty excludes damages for lost time, travel to and from the Authorized Servicer, loss of or damage to media or images, data or other memory or recorded content. This list of items is not exhaustive, but for illustration only.)

In certain instances, some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, or the exclusion of implied warranties, so the above limitations and exclusions may not be applicable. This warranty gives you specific legal rights and you may have other rights which vary depending on your province or territory.

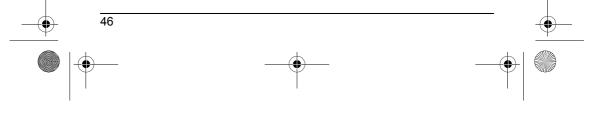
CONTACT INFORMATION For product information and operation assistance, please contact:

Fax #:

Our Customer Care Centre:

Telephone #: 1-800-561-5505 (905) 238-2360 "Support \rightarrow contact us \rightarrow email" on www.panasonic.ca Email link:

For defective product exchange within the warranty period, please contact the original dealer or our Customer Care Centre



TG80xxC(e).book Page 47 Friday, June 10, 2011 2:06 PM

Index Deregistration: 29 Locator: 38 Index Name: 27 Registration: 29 # 4-way conference: 19 Hold: 18 Additional handset: 29 Α I Intercom: 38 Alarm: 27 κ Key tone: 24 Answering calls: 17 М Making calls: 17 Answering system Missed calls: 30 Call screening: 32 Mute: 18 Erasing messages: 33, 34, 35 Greeting message: 32 Greeting only: 36 Night mode: 27 Ν Pause: 17 Ρ Listening to messages: 33, 35 Phonebook: 20 Number of rings: 35 Power failure: 11 Recording time: 36 Privacy mode: 19, 25 Remote access code: 34 Redialing: 17 R Remote operation: 34 Ringer ID: 30 Ring count: 35 Ringer tone: 24, 30 Toll saver: 35 Rotary/pulse service: 18 Turning on/off: 32, 34, 35 s SP-PHONE (Speakerphone): 17 Auto talk: 17 Temporary tone dialing: 18 Т в Battery: 11 Time adjustment: 24 Belt clip: 16 Transferring calls: 38 Booster (Clarity booster): 19 Troubleshooting: 41 С Call block: 28 Visual Call Waiting: 18 ν Call Display service: 30 Voice guidance language: 15 Voice Mail: 36 Caller list: 30 Caller list edit: 31 Call share: 19 Volume Receiver: 17 Call Waiting: 18 Ringer (Base unit): 18 Chain dial: 21 Ringer (Handset): 17, 24 CID (Call Display): 30 Speaker: 17 Conference calls: 38 w Wall mounting: 39 Control type: 13 Customer support: 25 D Date and time: 14 Dialing mode: 15 Direct command code: 22 Display Colour: 24 Contrast: 24 Display mode: 15 Language: 14 LCD backlight: 24 Wallpaper: 24 Е Eco mode: 12 Equalizer: 19 Error messages: 40 Flash: 18. 25 F G Groups: 20, 30 н Handset 47

