

Panasonic®

Operating Instructions

Digital Cordless Phone Model No. KX-TG6511HG KX-TG6512HG

Digital Cordless Answering System Model No. **KX-TG6521HG**

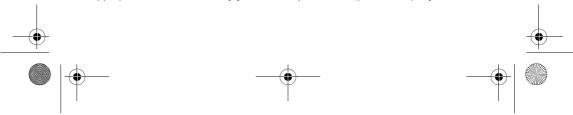


Before initial use, see "Getting Started" on 8. oldal.

Thank you for purchasing a Panasonic product.

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

This unit is compatible with Caller ID and SMS. You must subscribe to the appropriate service offered by your service provider/telephone company.













Tartalom

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Introduction

Model composition

Series	Model No.	Base unit	Handset	
Series	Wodel No.	Part No.	Part No.	Quantity
KX-TG6511	KX-TG6511	KX-TG6511	KX-TGA651	1
series	KX-TG6512	KX-TG6511	KX-TGA651	2
KX-TG6521 series	KX-TG6521	KX-TG6521	KX-TGA651	1

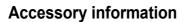
 The suffix (HG) in the following model numbers will be omitted in these instructions: KX-TG6511HG/KX-TG6512HG/KX-TG6521HG

Feature differences

Series	Answering system	Intercom
Series	Allswering system	Between handsets
KX-TG6511 series	-	● *1
KX-TG6521 series	•	● *1

*1 Single handset models: Intercom calls can be made between handsets by purchasing and registering one or more optional handsets (4. oldal).





Supplied accessories

		Quantity	
No.	Accessory item/Part number	KX-TG6511 KX-TG6521	KX-TG6512
1	AC adaptor/PQLV219CE	1	2
2	Telephone line cord	1	1
3	Rechargeable batteries*1/HHR-55AAAB or N4DHYYY00005	2	4
4	Handset cover*2	1	2
(5)	Charger	_	1

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



































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Introduction

Additional/replacement accessories

Please contact your nearest Panasonic dealer for sales information.

Accessory item	Model number
Rechargeable	P03P or HHR-4NGE ^{*1}
batteries	Battery type: - Nickel metal hydride (Ni-MH) - 2 x AAA (R03) size for each handset
DECT repeater	KX-A272

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

Expanding your phone system

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.







- This equipment is designed for use on the Hungary analogue telephone network.
- In the event of problems, you should contact your equipment supplier in the first instance.

Declaration of Conformity:

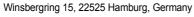
 $\bullet \ \, \text{Panasonic System Networks Co.}, \text{Ltd. declares that this equipment is in compliance with the }$ essential requirements and other relevant provisions of Radio & Telecommunications Terminal Equipment (R&TTE) Directive 1999/5/EC.

Declarations of Conformity for the relevant Panasonic products described in this manual are available for download by visiting:

http://www.doc.panasonic.de

Contact to Authorised Representative:

Panasonic Testing Centre Panasonic Marketing Europe GmbH



























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 authorised 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

- 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.

Important Information

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 1.88 GHz to 1.90 GHz, and the RF transmission power is 250 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.
- This product is unable to make calls when:
 - the handset batteries need recharging or have failed.
 - there is a power failure.
 - the key lock feature is turned on.

Battery

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

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

Environmen

- 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 radiators, cookers, etc. It should not be placed in rooms where the temperature is less than 0 °C or greater than 40 °C. 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

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

Other information

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.



























Important Information

Information for Users on Collection and Disposal of Old Equipment and used Batteries







These symbols (1), (2), (3) on the products, packaging, and/or accompanying documents mean that used electrical and electronic products and batteries should not be mixed with general household waste.

For proper treatment, recovery and recycling of old products and used batteries, please take them to applicable collection points, in accordance with your national legislation and the Directives 2002/96/EC and 2006/66/EC.

By disposing of these products and batteries correctly, you will help to save valuable resources and prevent any potential negative effects on human health and the environment which could otherwise arise from inappropriate waste handling. For more information about collection and recycling of old products and batteries, please contact your local municipality, your waste disposal service or the point of sale where you purchased the items. Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

For business users in the European Union

If you wish to discard electrical and electronic equipment, please contact your dealer or supplier for further information.

Information on Disposal in other Countries outside the European Union

These symbols (1), 2, 3) are only valid in the European Union. If you wish to discard these items, please contact your local authorities or dealer and ask for the correct method of disposal.

Note for the battery symbol

This symbol (2) might be used in combination with a chemical symbol (③). In this case it complies with the requirement set by the Directive for the chemical involved.

Specifications

■ Standard:

DECT (Digital Enhanced Cordless Telecommunications), GAP (Generic Access Profile)

■ Frequency range:

1.88 GHz to 1.90 GHz RF transmission power:

Approx. 10 mW (average power per channel)

Power source: 220-240 V AC, 50/60 Hz

■ Power consumption: Base unit*1:

Standby: Approx. 0.45 W

Maximum: Approx. 3.8 W Base unit*2:

Standby: Approx. 0.5 W Maximum: Approx. 3.8 W

Charger:

Standby: Approx. 0.2 W

Maximum: Approx. 3.0 W Operating conditions:

0 °C - 40 °C, 20 % - 80 % relative air humidity (dry)

KX-TG6511/KX-TG6512

*2 KX-TG6521

Megjegyzés:

- Design and specifications are subject to change without notice.
- The illustrations in these instructions may vary slightly from the actual product.



















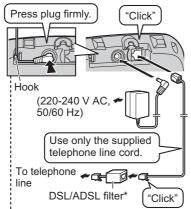


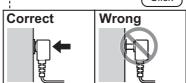


Setting up

Connections

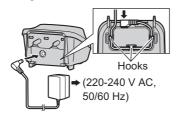
- Use only the supplied Panasonic AC adaptor PQLV219CE.
- Base unit





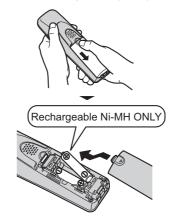
*DSL/ADSL filter (not supplied) is required if you have DSL/ADSL service.

■ Charger



Battery installation

- USE ONLY Ni-MH batteries AAA (R03)
- Do NOT use Alkaline/Manganese/Ni-Cd batteries.
- Confirm correct polarities (\bigoplus, \bigcirc) .



• When the language selection is displayed, see 12. oldal.

Battery charge

Charge for about 7 hours.

• When the batteries are fully charged, the charge indicator goes off and "Töltés kész" is displayed.

























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, if you have such a telephone jack in your house.

Note for battery installation

- Use the supplied rechargeable batteries.
 For replacement, we recommend using the Panasonic rechargeable batteries noted on 4, 5. oldal.
- Wipe the battery ends (⊕, ⊝) with a dry cloth
- Avoid touching the battery ends (⊕, ⊕) or the unit contacts.

Note for battery charge

- 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. Clean more often if the unit is exposed to grease, dust, or high humidity.

Battery level

lcon	Battery level	
	High	
	Medium	

Low Needs charging.

Panasonic Ni-MH battery performance (supplied batteries)

Operation	Operating time
In continuous use	18 hours max.
Not in use (standby)	170 hours max.

Megjegyzés:

- It is normal for batteries not to reach full capacity at the initial charge. Maximum battery performance is reached after a few complete cycles of charge/discharge (use).
- Actual battery performance depends on usage and ambient environment.
- Even after the handset is 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.













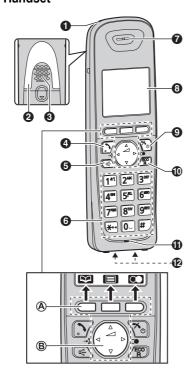






Controls

Handset



- Charge indicator Ringer indicator
- Secure grip
 - Secure grip offers support when you cradle the handset between your shoulder and ear.
- Speaker
- **④** [↑] (Talk)
- **⑤** [♣] (Speakerphone)
- O Dial keypad
- Receiver
- O Display
- **⑨** [☆ტ] (Off/Power)

([ECO/R]

ECO: Eco mode shortcut key R: Recall/Flash

- Microphone
- Charge contacts
- Control type

A Soft keys

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

® Navigator key

- [▲], [▼], [◄], or [►]: Scroll through various lists and items.
- ∠ (Volume: [▲] or [▼]): Adjust the receiver or speaker volume while
- 【◀】(☀): Caller list): View the caller list.
- [►] (○: Redial): View the redial list.

Base unit

■ KX-TG6511/KX-TG6512



- 1 Charge contacts
- ② [•))] (Locator)















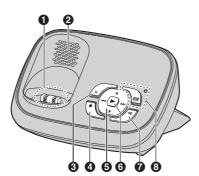








■ KX-TG6521



- 1 Charge contacts
- Speaker
- **③** [×] (Erase)
- **④** [■] (Stop)
- **⑤** [▲]/[▼] (Volume up/down) [↦-]/[▶-|] (Repeat/Skip)
- **(Play)** Message indicator
- **7** [••••] (Locator)
- (Answer on)
 Answer on indicator

Display

Handset display items

Item	Meaning	
Ψ	Within base unit range	
¥	Out of base unit range	
•1))	Paging, intercom mode.	
各	Speakerphone is on. (14. oldal)	
•	The line is in use. When flashing slowly: The call is put on hold. When flashing rapidly: An incoming call is now being received.	

Item	Meaning	
*)	Missed call*1 (29. oldal)	
E60	The base unit transmission power is set to "Alacsony". (13. oldal)	
※	The LCD and key backlight is off. (22. oldal)	
E	 When displayed next to the battery icon: Answering system is on. 2 (34. oldal) When displayed with a number: New messages have been recorded. 2 (35. oldal) 	
_{લર્ષ્ટ}	Answering system answers calls with a greeting message and caller messages are not recorded.*2 ("Caller's recording time", 38. oldal)	
	Battery level	
Ф	Alarm is on. (26. oldal)	
K	Privacy mode is on. (23. oldal)	
Ø	Ringer volume is off. (25. oldal)	
×	Blocked call*1, *2 (26, 29. oldal)	
	New SMS message received.*3 (32. oldal)	
Ø	New voice mail message received.*4 (32. oldal)	
Vonal foglalt	Someone is using a line.	
Foglalt	Answering system is being used by another handset or the base unit.*2	
*1 Caller ID subscribers only		

- *1 Caller ID subscribers only
- *2 KX-TG6521
- *3 SMS users only



















*4 Voice mail subscribers only

Soft key icons

lcon	Action	
Ø	Returns to the previous screen or outside call.	
	Displays the menu.	
OK	Accepts the current selection.	
	Displays a previously dialled phone number.	
<i>?</i>	Makes a call. (14. oldal)	
Ø.	Temporarily turns off the ringer for incoming calls. (14. oldal)	
12/24	Sets 24-hour or 12-hour clock format. (13. oldal)	
<u>.</u>	Places a call on hold. (40. oldal)	
8	Opens the phonebook.	
8	Allows you to edit phone numbers. (27, 30. oldal)	
*	Adds new entry. (17, 27. oldal)	
Q	Displays the character entry mode for phonebook search. (17. oldal)	
2	Turns the key lock feature off. (16. oldal)	
1/A/?	Selects a character entry mode.	
	Stops recording or playback.*1	
	Stores phone numbers. (26, 30. oldal)	
Ρ	Inserts a dialling pause.	
X	Erases the selected item or returns to the outside call.	
•1))	Allows you to make an intercom call. (40. oldal)	
Þ	Establishes a conference call. (40. oldal)	
С	Erases a number/character.	
Ø	Puts the call on mute.	

*1 KX-TG6521

Turning the power on/off

Press [⋨७] for about 1 second.

Power off

Press [本心] for about 2 seconds.

Initial settings

Symbol meaning:

Példa: [▼]/[▲]: "KI"

Press [▼] or [▲] to select the words in

Display language

Fontos:

• When the language selection is displayed after installing the batteries for the first time, perform step 2.

1 $\blacksquare \to [\#][1][1][0]$

2 [▼]/[▲]: Select your desired language.

 \rightarrow OK \rightarrow (\checkmark 0)

Dialling mode

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

"Tone (DTMF)": For tone dial service.

"Impulzusos": For rotary/pulse dial service.

1 $\blacksquare \rightarrow [\#][1][2][0]$

[v]/[A]: Select the desired setting. \rightarrow $\mathbf{OK} \rightarrow [\nsim \Diamond]$

Date and time

- 1 $\blacksquare \rightarrow [\#][1][0][1]$
- Enter the current date, month, and year.
 - ightarrow ok





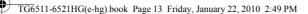










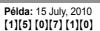












3 Enter the current hour and minute.

Példa: 9:30 [0][9] [3][0]

 You can select 24-hour or 12-hour clock format ("AM" or "PM") by pressing 12/24.

4 **O**X → [水①]

Megjegyzés:

- To correct a digit, press [◄] or [►] to move the cursor to the digit, then make the correction
- The date and time may be incorrect after a power failure. In this case, set the date and time again.

One touch eco mode

When the handset is on the base unit, the base unit transmission power is reduced up to 99.9% if only one handset is registered. Even when the handset is not on the base unit or several handsets are registered, the base unit transmission power in standby mode can be reduced up to 90% by activating one touch eco mode. You can turn on/off one touch eco mode by just pressing [ECO/R]. The default setting is "Normál".

- When the one touch eco mode is on:
 "Alacsony" is temporarily displayed and
 ECO is shown on the handset display
 instead of Y.
- When the one touch eco mode is off:
 "Normá1" is temporarily displayed and
 goes off from the handset display.

Megjegyzés:

- When there is another cordless phone nearby and it is in use, the base unit transmission power may not be reduced.
- Activating one touch eco mode reduces the range of the base unit in standby mode.

Getting Started

- If you set the repeater mode to "BE" (28. oldal):
 - One touch eco mode is cancelled.
 - "Takarékos beállítás" is not shown in the display menu (21. oldal).

























Making/Answering Calls

Making calls

- 1 Lift the handset and dial the phone number.
 - To correct a digit, press C.
- 2 Press [>] or [>].
- When you finish talking, press [本也] or place the handset on the base unit or charger.

Using the speakerphone

- Dial the phone number and press [岭].
 - Speak alternately with the other party.
- 2 When you finish talking, press [メウ]. Megjegyzés:
- 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 10 phone numbers dialled are stored in the redial list (each 24 digits max.).

- **●** or [►] (**●**)
- 2 [▼]/[▲]: Select the desired phone number.
- 3

Erasing a number in the redial list

- **○** or [►] (**○**)
- [▼]/[▲]: Select the desired phone number. \rightarrow X
- [v]/[A]: "IGEN" \rightarrow $[\% \circlearrowleft]$

Pause (for PBX/long distance service

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 (17. oldal).

Példa: If you need to dial the line access number "0" when making outside calls with a PBX:

$[0] \rightarrow \mathbb{P}$

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

Megjegyzés:

 A 3 second pause is inserted each time P is pressed. Repeat as needed to create longer pauses.

Answering calls

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

- 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
- 2 When you finish talking, press [⋨७] 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 22. oldal.

Adjusting the handset ringer volume

Press (▲) or (▼) repeatedly to select the desired volume while the handset is ringing for an incoming call.

Megjegyzés:

• You can also program the handset ringer volume beforehand (22. oldal).

Temporary handset ringer off

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



































Hold

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

- 1 Press during an outside call.
- [V]/[A]: "Tartás" \rightarrow **OK**
- To release hold, press [].
 - Another handset user can take the call by pressing [].

Megjegyzés:

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

Mute

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

- Press during conversation.
 - 🔯 flashes.
- To return to the conversation, press again.

Recall/flash

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

Megjegyzés:

• To change the recall/flash time, see 23.

For call waiting or Call Waiting Caller ID service users

Making/Answering Calls

To use call waiting, you must first subscribe to call waiting from 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 Caller ID and Call Waiting with Caller ID services, the 2nd caller's information is displayed after you hear the call waiting tone on the handset.

- Press [ECO/R] to answer the 2nd call.
- To switch between calls, press [ECO/R].

Megjegyzés:

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

Temporary tone dialling (for rotary/pulse service users)

You can temporarily switch the dialling mode to tone when you need to access touch-tone services (for example, telephone banking services).

- Make a call.
- Press [*] when prompted to enter your code or PIN, then press the appropriate dial keys.

Megjegyzés:

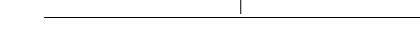
• The dialling mode will return to pulse when you hang up.

Call share

You can join an existing outside call. To join the conversation, press [>] when the other handset is on an outside call.

Megjegyzés:

• To prevent other users from joining your conversations with outside callers, turn the privacy mode on (23. oldal).









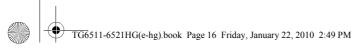
















Making/Answering Calls

Key lock

The handset can be locked so that no calls or settings can be made. Incoming calls can be answered, but all other functions are disabled while key lock is on.

To turn key lock on, press for about 3 seconds.

- 🗖 is displayed.
- To turn key lock off, press of for about 3 seconds.

Megjegyzés:

• Calls to emergency numbers cannot be made until key lock is turned off.























Handset phonebook

The phonebook allows you to make calls without having to dial manually. You can add 100 names and phone numbers.

Adding entries

- $oldsymbol{oldsymbol{oldsymbol{eta}}}
 ightarrow oldsymbol{oldsymbol{oldsymbol{eta}}}$
- 2 Enter the party's name (16 characters $\max.$). \rightarrow **OK**
 - You can change the character entry mode by pressing 1/A/? (41. oldal).
- 3 Enter the party's phone number (24 digits max.). \rightarrow **OK** 2 times
 - To add other entries, repeat from step
- 4 [本①]

Finding and calling a phonebook

Scrolling through all entries

- [▼]/[▲]: Select the desired entry.
 - You can scroll through the phonebook entry by pressing and holding (▼) or (▲).
- 3 [~]

Searching by first character

- - · Change the character entry mode if necessary:
 - $\longrightarrow (\lor) / (\land)$: Select the character entry mode. \rightarrow **OK**
- 2 Press the dial key ([0] to [9], or [#]) which contains the character you are searching for (41. oldal).
 - 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.

Phonebook

- [▼]/[▲]: Scroll through the phonebook if necessary.
- 4

Editing entries

- Find the desired entry (17. oldal). \rightarrow
- [▼]/[▲]: "Szerkesztés" → OK
- Edit the name if necessary (16 characters max.; 41. oldal). → **OK**
- Edit the phone number if necessary (24 digits max.). ightarrow **OK** 2 times ightarrow[水心]

Erasing entries

Erasing an entry

- 1 Find the desired entry (17. oldal).
- $imes o [exttt{v}]/[exttt{A}]$: "IGEN" o OK o[本①]

Erasing all entries

- lacktriangledown
 ightarrow lacktriangledown
- [▼]/[▲]: "Mindent töröl" → OK
- 3 [v]/[A]: "IGEN" o OK
- [v]/[A]: "IGEN" \to $[\% \circlearrowleft]$

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.

- During an outside call, press
- [▼]/[▲]: "Telefonkönyv" → OK
- [▼]/[▲]: Select the desired entry.
- Press to dial the number.

Megjegyzés:

- When storing a calling card access number and your PIN in the phonebook as one phonebook entry, press P to add pauses after the number and PIN as necessary (14. oldal).
- If you have rotary/pulse service, you need to press (*) before pressing III in step

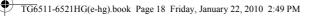


















Phonebook

1 to change the dialling mode temporarily to tone. When adding entries to the phonebook, we recommend adding [*) to the beginning of phone numbers you wish to chain dial (17. oldal).

Copying phonebook entries

You can copy phonebook entries between 2 handsets.*1

*1 Panasonic compatible handset

Copying an entry

- **1** Find the desired entry (17. oldal). →
- [v]/[A]: "Másolás" o OK
- [▼]/[▲]: Select the handset you want to send the phonebook entry to. ightarrow **OK**
 - When an entry has been copied, "Kész" is displayed.
 - To continue copying another entry: [v]/[A]: "IGEN" \rightarrow OK \rightarrow Find the desired entry. ightarrow **OK**
- 4 [水也]

Copying all entries

- 1 \boxtimes \rightarrow \blacksquare
- [▼]/[▲]: "Összes másolása" → OK
- **3** [▼]/[▲]: Select the handset you want to send the phonebook entry to. \rightarrow **OK**
 - When all entries have been copied, "Kész" is displayed.
- 4 [水也]























Programmable settings

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

- scrolling through the display menus (19. oldal)
- using the direct commands (21. oldal)
- Direct command is the main method used in these operating instructions.

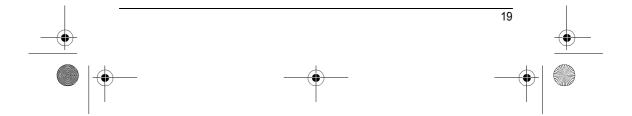
Programming by scrolling through the display menus

- 1 📻
- 2 Press [v] or [A] to select the desired main menu. \rightarrow **OK**
- 3 Press [v] or [A] to select the desired item in sub-menu 1. \rightarrow **OK**
 - ullet In some cases, you may need to select from sub-menu 2. ullet **OK**
- 4 Press [v] or [h] to select the desired setting. \rightarrow **OK**
 - This step may vary depending on the feature being programmed.
 - To exit the operation, press [⋨₀].

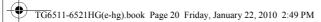
Megjegyzés:

• See 21. oldal for the default settings.

Main menu	Sub-menu 1	Sub-menu 2	Page
Hívólista	-	-	29
Üzenetrögz. berendezés	Új üzenet lejátszása	-	35
(KX-TG6521)	Minden üzenet leját.	_	36
	Minden üzenet törl.*1	-	36
	Üdvözlés	Felvétel indul ^{*1}	35
		Üdvözlés lejátszása	35
		Alapért.*1	35
	Beállítások	Csengetések száma ^{*1}	38
		Rögzítési idő ^{*1}	38
		Távvez. kód beállítása ^{*1}	36
		Hívásfigyelés	34
	Üzenetrögzít. BE ^{*1}	-	34
	Üzenetrögzít. KI ^{*1}	_	34













Main menu	Sub-menu 1	Sub-menu 2	Page
SMS	Fogadott lista	-	32
	Küldött lista	-	32
	Új üzenet	-	31
	Beállítások	1. Üzenet központ ^{*1}	31
		2. Üzenet központ*1	31
		Fővonal száma ^{*1}	33
	_	SMS BE/KI*1	31
Belső hívás	-	-	40
Időbeállítás ^{*2}	Dátum/idő beállítása ^{*1}	-	12
	Ébresztés	_	26
	Idő beállítás ^{*2}	_	_
Csengő	Csengő hangereje	_	_
beállítása*2 (KX-TG6511/	Csengőhang	_	_
XX-TG6512)			























	Frogramming			
Main menu	Sub-menu 1	Sub-menu 2	Page	
Kezdeti beállítás	Csengő beállítása	Csengő hangereje - Kézibesz.*3 - Bázis*1,*3	-	
		Csengőhang	_	
	Időbeállítás	Dátum/idő beállítása ^{*1}	12	
		Ébresztés	26	
		Idő beállítás ^{*1}	_	
	Kézibeszélő neve	-	26	
	Bejövő szám tiltása ^{*1, *3}	_	26	
	Takarékos beállítás	Adási teljesítmény*1	13	
	Kijelző beállítása	LCD és bill. háttérvil.	-	
		Kontraszt	_	
	Billentyűhang	_	_	
	Automatikus hívásfogadás	_	14	
	Vonal beállítása	Tárcsázási mód ^{*1}	12	
		Flash*1	15	
	Privát mód ^{*1}	_	_	
	Bázis PIN-kód*1	-	27	
	Átjátszó mód ^{*1}	_	28	
	Regisztrálás	Kézibeszélő	27	
		regisztrálás		
	Nyelv kiválaszt.	Kijelző	12	

- *1 If you program these settings using one of the handsets, you do not need to program the same item using another handset.
- *2 For KX-TG6511/KX-TG6512: This menu is displayed before SMS menu.
- *3 KX-TG6521

Programming using the direct commands

- 1 → [#]
- 2 Enter the desired code.
- 3 Select the desired setting. \rightarrow **OK**
 - This step may vary depending on the feature being programmed.
 - To exit the operation, press [かめ].

Megjegyzés:

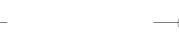
- In the following table, < > indicates the default settings.
- The displays with abbreviation are rephrased with [].

























Feature	Code	Setting	System*1	Page
Hívólista [Caller list]	[2][1][3]	-	_	29
Belső hívás [Intercom]	[2][7][4]	-	_	40
Dátum/idő beállítása [Set date/time]	[1][0][1]	-	•	12
Ébresztés [Alarm]	[7][2][0]	[1]: Egyszer [2]: Naponta [0]: <ki></ki>	_	26
Idő beállítás ^{*2} [Time adjustment]	[2][2][6]	[1]: Hívóazonosít [0]: <manuális></manuális>	•	-
Csengő hangereje ^{*3} [Ringer volume] (Handset)	[1][6][0]	[1]-[6]: Level 1-6 <6> [0]: Off	_	-
Csengő hangereje*4 [Ringer volume] (Base unit)	[*][1] [6][0]	[1]-[6]: Level 1-6 <3> [0]: Off	•	-
Csengőhang ^{*5, *6} [Ringtone] (Handset)	[1][6][1]	<csengőh. 1=""></csengőh.>	_	-
Kézibeszélő neve [Handset name]	[1][0][4]	-	-	26
Bejövő szám tiltása ^{*4} [Caller barred]	[2][1][7]	-	•	26
Adási teljesítmény [Transmission power]	[7][2][5]	[1]: <normál> [2]: Alacsony</normál>	•	13
LCD és bill. háttérvil. [LCD & key backlight]	[2][7][6]	[1]: <be> [0]: KI</be>	-	-
Kontraszt [Contrast] (Display contrast)	[1][4][5]	[1]-[6]: Level 1-6 <3>	_	-
Billentyűhang ^{*7} [Keytones]	[1][6][5]	[1]: <be> [0]: KI</be>	-	_
Automatikus hívásfogadás ^{*8} [Auto talk]	[2][0][0]	[1]: BE [0]: <ki></ki>	_	14





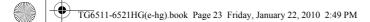
22

















Feature	Code	Setting	System*1	Page
Tárcsázási mód [Dial mode]	[1][2][0]	[1]: Impulzusos [2]: <tone (dtmf)=""></tone>	•	12
Flash*9 [Recall/flash]	[1][2][1]	[0]: 900 msec. [1]: 700 msec. [2]: 600 msec. [3]: 400 msec. [4]: 300 msec. [5]: 250 msec. [**]: 200 msec. [#]: 160 msec. [6]: 110 msec. [7]: <100 msec. [8]: 90 msec. [9]: 80 msec.	•	15
Privát mód ^{*10} [Privacy mode]	[1][9][4]	[1]: BE [0]: <ki></ki>	•	-
Bázis PIN-kód [Base unit PIN]	[1][3][2]	<0000>	•	27
Átjátszó mód [Repeater mode]	[1][3][8]	[1]: BE [0]: <ki></ki>	•	28
Kézibeszélő regisztrálás [Register handset]	[1][3][0]	-	-	27
Kijelentkezés [Cancel register]	[1][3][1]	-	-	28
Kijelző [Display] (Change language)	[1][1][0]	<magyar></magyar>	_	12

For the answering system (KX-TG6521)

Feature	Code	Setting	System*1	Page
Új üzenet	[3][2][3]	-	-	35
lejátszása				
[Play new messages]				
Minden üzenet	[3][2][4]	_	_	36
leját.				
[Play all messages]				
Minden üzenet	[3][2][5]	_	•	36
törl.				
[Erase all messages]				
Felvétel indul	[3][0][2]	_	•	35
[Start recording]				
(Record greeting)				



























Feature	Code	Setting	System*1	Page
Üdvözlés lejátszása [Play greeting]	[3][0][3]	-	-	35
Alapért. [Default] (Reset to pre-recorded greeting)	[3][0][4]	-	•	35
Csengetések száma [Number of rings]	[2][1][1]	<4 csengetés>	•	38
Rögzítési idő [Recording time]	[3][0][5]	<pre><3 perc> 1 perc Csak üdv. [Greeting only]</pre>	•	38
Távvez. kód beállítása [Remote code]	[3][0][6]	-	•	36
Hívásfigyelés [Call screening]	[3][1][0]	<be></be>	_	34
Üzenetrögzít. BE [Answer on]	[3][2][7]	-	•	34
Üzenetrögzít. KI [Answer off]	[3][2][8]	_	•	34



Feature	Code	Setting	System*1	Page
SMS	[3][5][0]	_	-	31
1.Üzenet központ [Message centre1]	[3][5][1]	-	•	31
2.Üzenet központ [Message centre2]	[3][5][2]	_	•	31
Fővonal száma [PBX access number]	[3][5][6]	<ki></ki>	•	33
SMS BE/KI [SMS on/off]	[3][5][7]	<ki></ki>	•	31

- *1 If "System" column is checked, you do not need to program the same item using another handset.
- *2 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 "Hivóazonosít". To turn this feature off, select

"Manuális". (Caller ID subscribers only)
To use this feature, set the date and time first (12. oldal).





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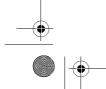




- - However even when the ringer volume is set to off, the handset still rings for alarm (26. oldal), intercom calls (40. oldal), and paging (40. oldal).
- *4 KX-TG6521
- *5 If you select one of the melody ringer tones, the ringer tone continues to play for several seconds even if the caller has already hung up. You may either hear a dial tone or no one on the line when you answer the call.
- *6 The preset melodies in this product are used with permission of © 2007 Copyrights Vision Inc.
- *7 Turn this feature off if you prefer not to hear key tones while you are dialling or pressing any keys, including confirmation tones and error tones.
- *8 If you subscribe to a Caller ID service and want to view the caller's information after lifting up the handset to answer a call, turn off this feature.
- *9 The recall/flash time depends on your telephone exchange or host PBX. Contact your PBX supplier if necessary.
- *10To prevent other users from joining your conversations with outside callers, turn this feature on





















Special programming

Alarm

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

Fontos:

- Set the date and time beforehand (12. oldal).
- $\blacksquare \to [\#][7][2][0]$
- [▼]/[▲]: Select the desired alarm option. ightarrow ok

"KI"

Turns alarm off. Go to step 6.

"Egyszer"

An alarm sounds once at the set time.

An alarm sounds daily at the set time. Go to step 4.

- Enter the desired date and month. →
- Set the desired time. \rightarrow **OK**
- [▼]/[▲]: Select the desired alarm tone. ightarrow ok
 - We recommend selecting a different ringer tone from the one used for outside calls.
- $\mathbf{OK} \rightarrow (\nearrow \emptyset)$
 - When the alarm is set, ⊕ is displayed.

- To stop the alarm, press any dial key or place the handset on the base unit or
- When the handset is in use, the alarm will not sound until the handset is in standby

Changing the handset name

Each handset can be given a customised 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 "KI". If you select "BE" without entering any handset name, "Kézibesz. 1" to "Kézibesz. 6" is displayed.

- $\blacksquare \to [\#][1][0][4]$
- 2 Enter the desired name (max. 10 characters; 41. oldal).
 - If not required, go to step 3.
- 3
- $[\, \, \, \,]/[\, \, \, \,]$: Select the desired setting. \longrightarrow OK 2 times
- [本也]

Incoming call barring (Caller ID subscribers only)

Available for:

KX-TG6521

This feature allows the unit to reject calls from specified phone numbers that you do not want to answer such as junk calls. When a call is received, the unit does not ring while the caller is being identified. If the phone number matches an entry in the call barred list, the unit sends out a busy tone to the caller, and then disconnects the call.

 When the unit receives a call from a number that is stored in the call barred list, the call is logged in the caller list (29. oldal) with * after the call is disconnected.

Storing unwanted callers

You can store up to 30 phone numbers in the call barred list by using the caller list or by entering the numbers directly.

Fontos:

- You must store the phone number with an area code in the call barred list.
- From the caller list:
 - **【▼】(≯)**)
 - [▼]/[▲]: Select the entry to be barred.











26















- [▼]/[▲]: "Bejövő szám tiltása" ightarrow ok
- 4 $[\checkmark]/[\land]$: "IGEN" \rightarrow $[\checkmark \circlearrowleft]$
- By entering phone numbers:
 - 1 $\blacksquare \rightarrow [\#][2][1][7] \rightarrow \boxtimes$
 - 2 Enter the phone number (24 digits max.). \rightarrow **OK**
 - To erase a digit, press
 - 3 [秀也]

Viewing/editing/erasing bar call numbers

- 1 $\blacksquare \rightarrow [\#][2][1][7]$
- [▼]/[▲]: Select the desired entry.
 - To exit, press 【本め】.
- 3 To edit a number:

 \Longrightarrow \rightarrow Edit the phone number. \rightarrow

To erase a number:

 $imes o [exttt{v}]/[exttt{A}]$: "igen" o OK o[水心]

Megjegyzés:

• When editing, press the desired dial key to add, C to erase.

Changing the base unit PIN (Personal Identification Number)

Fontos:

- If you change the PIN, please make note of your new PIN. The unit will not reveal the PIN to you. If you forget your PIN, contact an authorised service centre.
- $\blacksquare \to [\#][1][3][2]$
- 2 Enter the current 4-digit base unit PIN (default: "0000").
- Enter the new 4-digit base unit PIN. → $\mathbf{OK} \rightarrow (\nearrow \emptyset)$

Registering a unit

Operating additional units

Additional handsets

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

Fontos:

• The additional handset model recommended for use with this unit is noted on 4. oldal. If another handset model is used, certain operations (handset settings, base unit settings, etc.) may not be available.

Registering a handset to the base

The supplied handset and base unit are preregistered. If for some reason the handset is not registered to the base unit (for example, ▼ is displayed even when the handset is near the base unit), re-register the handset.

Handset:

 $\blacksquare \to [\#][1][3][0]$

Base unit:

Proceed with the operation for your model.

■ KX-TG6511/KX-TG6512

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

■ KX-TG6521

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

- If all registered handsets start ringing, press the same button to stop. Then repeat this step.
- The next step must be completed within 90 seconds.

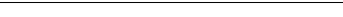
Handset:

Wait until "Bázis PIN" is displayed. → Enter the base unit PIN (default: "0000"). → **OK**

- If you forget your PIN, contact an authorised service centre.
- When the handset has been registered successfully, ▼ is displayed.

Megjegyzés:

• While registering, "Bázisállomás regisztráció" is displayed on all registered handsets.

























 When you purchase an additional handset, refer to the additional handset's installation manual for registration.

Deregistering a handset

A handset can cancel its own registration (or the registration of another handset) that is stored to the base unit. This allows the handset to end its wireless connection with the system.

- 1 $\blacksquare \rightarrow [\#][1][3][1]$
 - All handsets registered to the base unit are displayed.
- 2 [▼]/[▲]: Select the handset you want to cancel. → **OK**
- 3 $[\mathbf{v}] / [\mathbf{A}] : "IGEN" \rightarrow \mathbf{OK}$
 - A confirmation tone sounds.
 - The handset does not beep when cancelling its own registration.
- 4 (水也)

Increasing the range of the base unit

You can increase the signal range of the base unit by using a DECT repeater. Please use only the Panasonic DECT repeater noted on 4. oldal. Contact your Panasonic dealer for details.

Fontos:

- Before registering the repeater to this base unit, you must turn the repeater mode on.
- Do not use more than one repeater at a time

Setting the repeater mode

- 1 $\blacksquare \rightarrow [\#][1][3][8]$
- 2 [▼]/[▲]: Select the desired setting. → OK → [水仂]

Megjegyzés:

After turning the repeater mode on or off,
 is displayed on the handset momentarily. This is normal and the handset can be used once
 is displayed.













Caller ID Service

Using Caller ID service

• This unit is Caller ID compatible. To use Caller ID features, you must subscribe to a Caller ID service. Contact your service provider/

telephone company for details.

Caller ID features

When an outside call is being received, the caller's phone number is 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:
 - "Nincs szám": The caller dials from an area which does not provide a Caller ID service.
- "Privát hívó": The caller requests not to send caller information.
- 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 and 3 is displayed. This lets you know if you should view the caller list to see who called while you were away.

Even if only one missed call in the caller list is viewed (29. oldal), > disappears from the display. When you receive another new call, 3 is displayed again.

Megjegyzés:

- Even when there are unviewed missed calls, > 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 (本め).

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.

Caller list

Fontos:

- Only 1 person can access the caller list at
- Make sure the unit's date and time setting is correct (12. oldal).

Viewing the caller list and calling back

- **【◆】(→)**)
- 2 Press (▼) to search from the most recent call, or press [\(\) to search from the oldest call.
 - If **>** is displayed, not all of the information is shown. To see the remaining information, press [►]. To return to the previous screen, press [◄].
- 3 To call back, press [>]. To exit, press [本め].

Megjegyzés:

- If the entry has already been viewed or answered, "✓" is displayed, even if it was viewed or answered using another handset.
- If the call matches an entry in the call barred list, the number is logged with * (26. oldal). (KX-TG6521)

Editing a caller's phone number before calling back

- **【**◀**】**(**≯)**)
- [▼]/[▲]: Select the desired entry.
 - If **>** is displayed, not all of the information is shown. To see the























Caller ID Service

remaining information, press [►]. To return to the previous screen, press [◄].

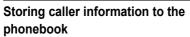
- 3 \Longrightarrow Edit the number.
 - Press dial key ([0] to [9]) to add, C to delete.
- 4 [~]

Erasing selected caller

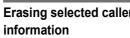
- 1 [◄](→)
- 2 [▼]/[▲]: Select the desired entry.

Erasing all caller information

- 1 [◄](→)
- 2 $\times \to [v]/[A]$: "IGEN" $\to OK \to$ [水山]



- **【◄】(≯)**)
- [\P]/[\blacktriangle]: Select the desired entry. \longrightarrow لك
- 3 [v]/[Δ]: "Telefonkönyv" \rightarrow OK
- 4 To store the name, continue from step 2, "Adding entries", 17. oldal.



- $imes o [extbf{V}]/[extbf{A}]$: "IGEN" o OK o























Using SMS

SMS allows you to send and receive text messages between other fixed-line and mobile phones that support compatible SMS networks and features.

Fontos:

- To use SMS features, you must:
 - subscribe to a Caller ID and/or an appropriate service such as SMS.
 - confirm that SMS is turned on.
 - confirm that the correct message centre numbers are stored.

Contact your service provider/telephone company for details and availability.

Megjegyzés:

- A total of 47 messages (at 160 characters/message) can be saved. Total number may be more than 47 if length of messages is less than 160 characters/message.
- If the unit is connected to a PBX system, you may not be able to use SMS features.

Turning SMS on/off

The default setting is "KI".

- 1 $\blacksquare \rightarrow [\#][3][5][7]$
- 2 $[\checkmark]/[\land]$: Select the desired setting. \rightarrow $[\checkmark, \circlearrowleft]$

Storing SMS message centre numbers

SMS message centre numbers must be stored in order to send and receive SMS messages. Contact your service provider/ telephone company for more information.

- 1 To store "1. Üzenet központ":
 - $\blacksquare \to [\#][3][5][1]$

To store "2. Üzenet központ":

SMS (Short Message Service)

2 Edit the number as necessary. → OK → [外仂]

Megjegyzés:

- For PBX users:
 - You need to add the PBX line access number and a dialling pause to the beginning of the Message Centre 1 number.
 - If you only use the Message Centre 1 number for SMS, store the Message Centre 1 number as is (without adding a line access number or dialling pause) to Message Centre 2.

Sending a message

Writing and sending a new message

- 2 [f v]/[f A]: "Új üzenet" ightarrow **OK**
- 3 Enter a message. \rightarrow **OK**
 - You can change the character entry mode by pressing 1/A/? (41. oldal).
- 4 Enter the destination phone number (20 digits max.). → OK

To use the redial list:

 $[\blacktriangleright] (\bigcirc) \longrightarrow [\blacktriangledown] / [\blacktriangle]$: Select the phone number. $\longrightarrow \bigcirc K$ 2 times

To use the caller list:

- $[\blacktriangleleft]$ (*) \rightarrow $[\blacktriangledown]/[\blacktriangle]$: Select the party. \rightarrow **OK** 2 times
- If ▶ is displayed, not all of the information is shown. To see the remaining information, press [►]. To return to the previous screen, press

[◄]. To use the phonebook:

- \longrightarrow [v]/[A]: Select the phonebook entry. \longrightarrow OK 2 times
- To save the message, select "IGEN".
 - ightarrow ok
- To send the message, press **OK**.
- To cancel sending, press [⋨₀].



















SMS (Short Message Service)

Megjegyzés:

- This unit supports SMS messages of up to 612 characters, however, the maximum number of characters you can send or receive may be limited by your SMS service provider/telephone company. Contact your SMS service provider/telephone company for details.
- If your message contains over 160 characters, the message is a long message and "*Hosszú üz.*" is displayed. Your service provider/ telephone company may treat long messages differently from other messages. Contact your service provider/ telephone company for details.
- If your phone is connected to a PBX, store the PBX line access number (33. oldal).

Editing/sending a saved message

- $\blacksquare \to [\#][3][5][0]$
- [v]/[A]: "Küldött lista" o OK
- To read a saved message, press [▼] or $[\ \]$ to select the message. \rightarrow **OK**
- To edit the message:

■ → [▼]/(▲]: "Üzenet szerkesztése"ightarrowOKightarrowContinue from step 3, "Writing and sending a new

message", 31. oldal. To send the message:

 $\blacksquare \rightarrow [V]/[A]$: "Küldés" $\rightarrow OK$ → Press and hold **C** to erase all numbers. \rightarrow Continue from step 4, "Writing and sending a new message", 31. oldal.

Erasing saved messages

- $\blacksquare \to [\#][3][5][0]$
- 2 [▼]/(▲]: "Küldött lista" → OK
- 3 [v]/[A]: Select a message. \rightarrow **OK**
- 4 $\blacksquare \rightarrow [v]/[A]$: "Törlés" $\rightarrow \bigcirc K$
- 5 [v]/[A]: "IGEN" \rightarrow $[\% \circlearrowleft]$

Receiving a message

When an SMS message is received:

- "Fogadás SMS-üzenet" is displayed.
- a tone is heard (if the handset ringer is turned on).
- — Is displayed with the total number of new (unread) SMS messages.

Reading a received message

- 1 $\blacksquare \rightarrow [\#][3][5][0]$
- [▼]/[▲]: "Fogadott lista" → OK
- [▼]/[▲]: Select a message.
 - Messages which have already been read are indicated by a "✓", even if they were read using another handset.
 - [v]/[A]: "IGEN" \rightarrow OK
- Press **OK** to read the message content. Megjegyzés:

• To call the message sender, press [>].

Replying to a message

- 1 While reading a received message, press 🔳.
- [V]/[A]: "Válasz" \rightarrow OK
- Enter a message (41. oldal). → **OK**
- Edit the destination phone number if necessary. ightarrow **OK**
- Continue from step 5, "Writing and sending a new message", 31. oldal.

Editing/forwarding a message

- While reading a received message, press 🔳
- [▼]/[▲]: "Üzenet szerkesztése" \rightarrow ok
- Continue from step 3, "Writing and sending a new message", 31. oldal.

Erasing received messages

1 While reading a received message, press 🔳.



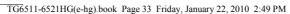


















SMS (Short Message Service)

- [▼]/[▲]: "Törlés" → OK
- [v]/[A]: "IGEN" o $[\% \circlearrowleft]$

Storing the sender's number in the phonebook

- 1 While reading a received message, press 🔳.
- [V]/[A]: "Tel.könyvbe ír" \rightarrow OK
- To store the name, continue from step 2, "Adding entries", 17. oldal.

Editing the sender's number before calling back

- 1 While reading a received message, press 🔳.
- $\hbox{\tt [V]/[A]: "Szerkeszt \'es H\'iv"} \longrightarrow$
- 3 Edit the number. \rightarrow [\uparrow]

Other settings

Storing the PBX line access number (for PBX users only)

Store your PBX line access number (4 digits max.) so that SMS messages are sent properly. When sending SMS messages to entries in the phonebook or redial list, the PBX line access number is deleted. The default setting is "KI".

- $\blacksquare \to [\#][3][5][6]$
- [v]/[A]: "BE" \rightarrow OK
- 3 Enter your PBX line access code and a dialling pause, if necessary. \rightarrow **OK** →[¾Φ]







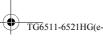




















Answering System

Answering system

Available for:

KX-TG6521

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 "Csak üdv." as the recording time setting (38. oldal).

- 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 (12. oldal).

Memory capacity (including your greeting message)

The total recording capacity is about 20 minutes. A maximum of 64 messages can be recorded.

Megjegyzés:

- If message memory becomes full:
 - "Üz. mem. tele" is shown on the handset display.
 - The answer on indicator on the base unit flashes rapidly when the answering system is turned on.
- When the message memory becomes full:
 - 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

The answering system is preset to on.

Base unit

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

• When the answering system is turned on, the answer on indicator lights up.

Handset

- 1 To turn on:
 - $\blacksquare \to [\#][3][2][7]$
 - To turn off:
 - $\blacksquare \to [\#][3][2][8]$
- 2 [秀也]

Megjegyzés:

• When the answering system is turned on, is displayed next to the battery icon.

Call screening

While a caller is leaving a message, you can listen to the call through the handset's speaker. To adjust the speaker volume, press (▲) or (▼) repeatedly. You can answer the call by pressing [>] on the handset. Call screening can be set for each handset. The default setting is "BE".

- 1 $\blacksquare \rightarrow [\#][3][1][0]$
- **2** [▼]/[▲]: Select the desired setting. → $\mathbf{OK} \to [\not \sim \emptyset]$

Greeting message

When the unit answers a call, a greeting message is played to callers.

You can use either:

- your own greeting message
- pre-recorded greeting message

















Answering System

Recording your greeting message

- 1 $\blacksquare \rightarrow [\#][3][0][2]$
- 2 [v]/[A]: "igen" \rightarrow OK
- 3 After a beep sounds, hold the handset about 20 cm away and speak clearly into the microphone (2 minutes and 30 seconds max.).
- 4 Press to stop recording.
- 5 [水心]

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 (38. oldal) is set to "Csak üdv.", 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 $\blacksquare \rightarrow [\#][3][0][4]$

Playing back the greeting message

1 $\blacksquare \rightarrow [\#][3][0][3]$

2 [水也]

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.

Megjegyzés:

 When the answer on indicator on the base unit flashes rapidly, the message memory is full ("Memory capacity (including your greeting message)", 34. oldal).

Operating the answering system during playback

Key	Operation
[▲] or [▼]	Adjust the speaker volume
[144]	Repeat message*1
[++1]	Skip message
[■]	Stop playback
[×]	Erase currently playing message

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

Erasing all messages

Press [X] 2 times while the unit is not in use.

Listening to messages using the handset

When new messages have been recorded, is displayed on the handset with the total number of new messages.

1 To listen to new messages:





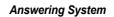












2 When finished, press [メウ].

Megjegyzés:

- To switch to the receiver, press [].
- If "üz. mem. tele" is shown on the display, and the total number of new messages are not displayed.

Operating the answering system

 $\blacksquare \to [V]/[A]$: "Üzenetrögz.

berendezés" ightarrow \mathbf{OK}

V	Omeration	
Key	Operation	
[▲] or [▼]	Adjust the receiver or	
	speaker volume	
	(during playback)	
[1] or [◄]	Repeat message	
	(during playback)*1	
[2] or [►]	Skip message (during	
	playback)	
[3]	Enter the	
	"Beállítások"	
	menu	
[4]	Play new messages	
[5]	Play all messages	
[6]	Play greeting message	
[7][6]	Record greeting	
	message	
[8]	Turn answering system	
	on	
	Pause message*2	
(9) or	Stop recording	
- - —	Stop playback	
[0]	Turn answering system	
- -	off	
(*)(4)*3	Erase currently playing	
	message	
(*)[5]	Erase all messages	

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

- *1 If pressed within the first 5 seconds of a message, the previous message is played.
- *2 To resume playback:

[▼]/[▲]: "Lejátszás" → OK

*3 You can also erase as follows:

 $\mathbf{X} \rightarrow [\mathbf{v}]/[\mathbf{A}]$: "IGEN" \rightarrow **OK**

Calling back (Caller ID subscribers only)

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

- 1 Press during playback.
- 2 [▼]/[▲]: "Visszahívás" → OK

Editing the number before calling back

- 1 Press laduring playback.
- 2 [▼]/[A]: "Szerkeszt és Hív" → OK
- 3 Edit the number. \rightarrow [\uparrow]

Erasing all messages

- 1 $\blacksquare \rightarrow [\#][3][2][5]$
- 2 [v]/[A]: "IGEN" \rightarrow $[\% \circlearrowleft]$

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

























Answering System

unauthorised parties from listening to your messages remotely.

Fontos:

- In order to operate the answering system remotely, you must first set a remote access code.
- 1 $\blacksquare \rightarrow [\#][3][0][6]$
- 2 To turn on remote operation, enter the desired 3-digit remote access code.
- 3 OK \rightarrow [\checkmark 0]

Deactivating remote operation

Press [\bigstar] in step 2 on "Remote access code", 36. oldal.

• The entered remote access code is deleted.

Using the answering system remotely

- 1 Dial your phone number from a touchtone phone.
- 2 After the greeting message starts, enter your remote access code.
 - The unit announces the number of new messages.
- 3 Press [9] to start voice guidance.
- 4 Follow the voice guidance prompts as necessary or control the unit using remote commands (37. oldal).
- 5 When finished, hang up.

Megjegyzés:

 You can also leave a message just as any outside caller can. After the greeting message starts, press [*] to skip the greeting message and record your message after the beep.

Remote commands

Remote commands are presented by voice guidance in the following order:

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

Key	Operation
[4]	Play new messages
[5]	Play all messages
[6]	Play greeting message*2
[7]	Record greeting message
[9]	Repeat the voice guidance (playback or recording*3 is stopped)
[0]	Turn answering system off
(*)[4]	Erase currently playing message
[*][5]	Erase all messages
[*][6]	Reset to a pre-recorded greeting message (during greeting message playback)*2
(*)[#]	End remote operation (or hang up)*2

- *1 If pressed within the first 5 seconds of a message, the previous message is played.
- *2 This command is not included in voice guidance.
- *3 To repeat the voice guidance, press [9] again.

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.
- 2 Let the phone ring 10 times.
 - A long beep is heard.
- B 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 (36. oldal).

















Answering System

Answering system settings

Number of rings before the unit answers a call

You can change the number of times the phone rings "Csengetések száma" before the unit answers a call. You can select 2 to 7 rings, or "Automata".

The default setting is "4 csengetés".

"Automata": 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 (37. oldal), 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 $\blacksquare \rightarrow [\#][2][1][1]$

2 [v]/[ʌ]: Select the desired setting. →

○K → [🌣 ⊕]

For voice mail service subscribers

To receive voice mail and use answering system properly, please note the following:

- To use the voice mail service (39. oldal) provided by your service provider/ telephone company rather than the unit's answering system, turn off the answering system (34. oldal).
- 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 "Csengetések száma" 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 perc".

1 $\blacksquare \rightarrow [\#][3][0][5]$

2 [v]/[A]: Select the desired setting. \rightarrow [v]

Selecting "Greeting Only"

You can select "Csak üdv." which sets the unit to announce a greeting message to callers but not record messages.

Select "Csak üdv." in step 2 on "Caller's recording time", 38. oldal.

Megjegyzés:

- When you select "Csak üdv.":
 - 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 (35. oldal).





















Voice Mail Service

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. When you have new messages, ⋈ is displayed on the handset if message indication service is available. Please contact your service provider/telephone company for details of this service.

Fontos:

- If ⋈ still remains on the display even after you have listened to new messages, turn it off by pressing and holding [#] for 2 seconds.
- 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 (34. oldal).
 For details, see 38. oldal. (KX-TG6521)























Intercom/Locator

Intercom

Intercom calls can be made between handsets.

Megjegyzés:

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

Making an intercom call

- 1 $\blacksquare \rightarrow \blacksquare$
- 2 (▼)/(▲): Select the desired unit. → OK
 To stop paging, press (★仂).
- 3 When you finish talking, press [★也].

Answering an intercom call

- 1 Press () to answer the page.
- 2 When you finish talking, press [本め].

Handset locator

You can locate a misplaced handset by pressing [•1)] on the base unit.

 All registered handsets beep for 1 minute.
 To stop paging, press it again or [べひ] on the handset.

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 (1) to put the call on hold.
- 2 [V]/[A]: 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.

To complete the transfer: Press (水也).

• The outside call is being routed to the destination unit.

To establish a conference call:

Press 🔽.

- To leave the conference, press 【べり】. The other 2 parties can continue the conversation.
- To put the outside call on hold, press
 To resume the conference, press

Megjegyzés:

 If you want to return to the outside call after the paged party answers, press

Answering a transferred call

Press () to answer the page.

























Character entry

The dial keys are used to enter characters and numbers. Each dial key has multiple characters assigned to it. The characters that can be entered depend on the character entry mode (41. oldal).

- Press (◄) or (►) to move the cursor left or right.
- Press dial keys to enter characters and numbers.
- Press C to erase the character or number highlighted by the cursor. Press and hold c to erase all characters or numbers.
- Press [★] (A→a) to switch between uppercase and lowercase.
- To enter another character located on the same dial key, press [►] to move the cursor to the next space, then press the appropriate dial key.
- 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.

Character entry modes

The available character entry modes are Alphabet (ABC), Numeric (0-9), Greek (ABΓ), Extended 1 (AÄÅ), Extended 2 (SŚŠ), and Cyrillic (ABB). For SMS messages, Alphabet (ABC), Numeric (0-9), Greek (ABΓ), and Extended 1 (AÄÅ) modes are available. When in these entry modes except Numeric, you can select which character is entered by pressing a dial key repeatedly.

When the unit displays the character entry screen:

1/4? \rightarrow [V]/[A]: Select a character entry mode. \rightarrow **OK**

Megjegyzés:

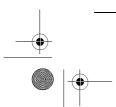
- _ in the following tables represents a single space.
- The dial keys with *1, *2, and *3 in the following tables have different character assignment for SMS. See the footnotes with *1, *2, and *3.

Alphabet character table (ABC)

0_	1 a ′() ¹	2 _{ABC}	3 DEF	4 дні	(5 _{JKL})	6 ммо	7PQRS	8тиу	9 wхүz	#
0	_ & ' () * ,	A B C 2	DEF 3	GHI 4	JKL 5	M N O 6	PQR S7	T U V 8	W X Y Z 9	#
	/ 1	a b c 2	d e f 3	ghi 4	j k I 5	m n o 6	pqrs 7	tuv 8	w x y z 9	

Numeric entry table (0-9)

0_	1 a'()	2 _{ABC}	3 DEF	4 дні	(5JKL)	6 ммо	7PQRS	8тиу	9 wхүz	#
0	1	2	3	4	5	6	7	8	9	#























Greek character table (ABΓ)

0_	1 &() ¹	2 _{ABC}	3 DEF	4 GHI)	(5 _{JKL})	6 ммо	7PQRS	8тиу	9 wхүz	#
_ 0	_ & ' () * , / 1	АВГ 2	ΔΕΖ 3	Н ⊙ I 4	Κ Λ M 5	N E O 6	Π Ρ Σ 7	Т Y Ф 8	ΧΨΩ 9	#

Extended 1 character table (AÄÅ)

0_	1 a()1	2 _{ABC}	3 DEF	4 gH) ²	(5 _{JKL})	6 _{MNO}	7PQRS)	8тиу	9 wxyz *3	#
_ 0	_ & ' () * , / 1	AÀÁ ÂÃÄ ÅÆB CÇ2				M N Ñ O Ò Ó Ô Õ Ö ø 6	SŞß		W Ŵ X Y ŷ Z 9	#
		a à á â ã ä å æ b c ç 2	d e è é ê ë ẽ f 3	g ğ h i ì í î ï ï ı ĭ 4	jkl5		pqrs șß7	tuù úûü ũv8	w Ŵ x y ŷ z 9	

• The following are used for both uppercase and lowercase: $\circ \hat{W} \hat{y}$ Extended 2 character table (SŚŠ) (Not available for SMS)



0_	1 2(2 _{ABC}	3 DEF	4 дні	(5 _{JKL})	6 ммо	7PQRS	8тиу	9 wхүz	#
_ 0	& ' () * , / 1	A Á Ä Ą B C Ć Č 2	ÉĘĚ	GHI Í4	ŁĹĽ	M N Ń Ň O Ó Ö Ő 6	ŔŘS	ÚÜŰ	W X Y ŷ Ý Z Ź Ż Ž 9	#
		a á ä Ą b c Ć Č 2				m n Ń ň o ó ö ő 6		t ť u ú ü ű ů v 8	w x y ỳ ý z Ź Ż Ž 9	

• The following are used for both uppercase and lowercase:

ĄĆČĘŁĹĽŃŔŚŠůỳŹŻŽ





















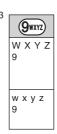
Cyrillic character table (ABB) (Not available for SMS)

*2

0_	181	2 _{ABC}	3 DEF	4 дні	(5 _{JKL})	6 ммо	7PQRS	8тиу	9wxyz	#
_ 0 L	_ & '	АБВ	ДЕЖ	ИЙК	мно	PCT	ΦХЦ	шщ	ьэю	#
EΙΪ	()*,	Г	3	Л	П	У	Ч	ъы	Я	
Ӱ́	/ 1	2	3	4	5	6	7	8	9	

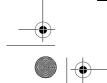
*1	1 a,()
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Error messages

If the unit detects a problem, one of the following messages is shown on the display.

Display message	Cause/solution
Hiba ^{*1} [Error]	Recording was too short. Try again.
sikertelen [Failed]	Phonebook copy failed (18. oldal). Confirm the other handset (the receiver) is in standby mode and try again.
Nincs kész [Incomplete]	The receiver's phonebook memory is full. Erase the unnecessary phonebook entries from the other handset (the receiver) and try again.
Érvényt. szám [Invalid number]	You tried to send an SMS message to a phone number saved in the phonebook, caller list, or redial list that is over 20 digits long.
Mem. megtelt [Memory full]	The phonebook memory is full. Erase unnecessary entries (17. oldal).
	Message memory is full. Erase unnecessary messages (35, 36. oldal).*1
	The call barred list memory is full. Erase unnecessary entries (27. oldal).*1
Nincs áram [Base no power] or Nincs csatl. Csatl. újra a hál. adaptert. [No link. Reconnect 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. Reregister the handset (27. oldal).
Használjon újratölthető akkumulátort. [Use rechargeable battery.]	A wrong type of battery such as Alkaline or Manganese was inserted. Use only the rechargeable Ni-MH batteries noted on 4, 5. oldal.
Fizessen elő a hívófél azonosításra. [You must first subscribe to Caller ID.]	You must subscribe to a Caller ID service. Once you receive caller information after subscribing to a Caller ID service, this message will not be displayed.

^{*1} KX-TG6521

























Troubleshooting

If you still have difficulties after following the instructions in this section, disconnect the base unit's AC adaptor and turn off the handset, then reconnect the base unit's AC adaptor and turn on the handset.

General use

Darah Isaa	O
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 (8. oldal). Fully charge the batteries (8. oldal). Check the connections (8. oldal). Unplug the base unit's AC adaptor to reset the unit and turn off the handset. Reconnect the adaptor, turn on the handset and try again. The handset has not been registered to the base unit. Register the handset (27. oldal).
I cannot hear a dial tone.	 Make sure that you are using the supplied telephone line cord. Your old telephone line cord may have a different wiring configuration. 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 (12. oldal).
While programming, the display returns to standby mode.	 A call matching an entry in the call barred list is being received.*1 Wait and try again later.
I cannot activate the eco mode.	You cannot set eco mode when you set the repeater mode "BE". If required, set the repeater mode to "KI" (28. oldal).























Problem	Cause/solution
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 (28. oldal). You entered the wrong PIN. If you forget your PIN, contact an authorised service centre.

*1 KX-TG6521

Battery recharge

Problem	Cause/solution
The handset beeps and/or flashes.	Battery charge is low. Fully charge the batteries (8. oldal).
I fully charged the batteries, but - still flashes or - the operating time seems to be shorter.	 Clean the battery ends (⊕, ⊝) and the charge contacts with a dry cloth and charge again. It is time to replace the batteries (8. oldal).
The handset display is blank.	• The handset is not turned on. Turn the power on (12. oldal).

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 (27. oldal). Activating one touch eco mode reduces the range of the base unit in standby mode. If required, turn eco mode off (13. oldal).
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. Unplug the base unit's AC adaptor to reset the unit and turn off the handset. Reconnect the adaptor, turn on the handset and try again.







46



















Problem	Cause/solution
Sound quality seems to be getting worse.	You have registered a handset that is not recommended (4. oldal). The clearest sound quality is only possible by registering the recommended handset.
The handset does not ring.	The ringer volume is turned off. Adjust ringer volume (22. oldal).
The base unit does not ring.*1	The ringer volume is turned off. Adjust ringer volume (22. oldal).
I cannot make a call.	 The dialling mode may be set incorrectly. Change the setting (12. oldal). 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. The key lock feature is turned on. Turn it off (16. oldal).

*1 KX-TG6521

Caller ID

Problem	Cause/solution
Caller information is not displayed.	You must subscribe to a Caller ID service. Contact your service provider/telephone company for details. If your unit is connected to any additional telephone equipment, remove and 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. Other telephone equipment may be interfering with this unit. Disconnect the other equipment and try again.
Caller information is slow to display.	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.
Time on the unit has shifted.	 Incorrect time information from incoming Caller ID changes the time. Set the time adjustment to "Manuális" (off) (22. oldal).



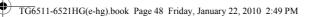




















Problem	Cause/solution
The name stored in the phonebook is not fully displayed while an outside call is being received.	Edit the phonebook entry name to fit in 1 line of text (17. oldal).

SMS (Short Message Service)

Problem	Cause/solution
The SMS message centre number is logged in the caller list and the message is not received.	Someone tried to send you a message while SMS is turned off. Turn it on (31. oldal).
I cannot send or receive SMS messages.	You have not subscribed to the appropriate service. Contact your service provider/telephone company. The SMS message centre number(s) are not stored or are incorrect. Store the correct numbers (31. oldal). Message transmission was interrupted. Wait until the message has been sent before using other telephone functions. 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.
"FD" is displayed.	The unit could not connect to the SMS message centre. Confirm that the correct SMS message centre numbers are stored. Confirm that SMS is turned on (31. oldal).
"FE" is displayed.	An error occurred while sending the message. Try again.
"E0" is displayed.	Your phone number is permanently withheld or you have not subscribed to the appropriate service. Contact your service provider/telephone company.























Answering system (KX-TG6521)

Problem	Cause/solution
The unit does not record new messages.	The answering system is turned off. Turn it on (34. oldal). The message memory is full. Erase unnecessary messages (35. oldal). The recording time is set to "Csak üdv.". Change the setting (38. oldal). If your own greeting message is not recorded properly, callers are unable to leave a message. Record your own greeting message again (35. oldal). 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 (38. oldal).
My own greeting message cannot be properly heard.	Record your own greeting message again (35. oldal).
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 (36. oldal). 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 (36. oldal). Press each key firmly. The answering system is turned off. Turn it on (37. oldal).





















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 authorised service centre.

Vigyázat:

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

Wall mounting

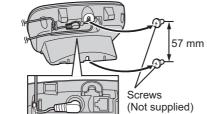
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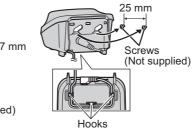
• Make sure that the wall is strong enough to support the weight of the unit.

■ Base unit

Hook































Declaration of conformity form

Panasonic Panasonic System Networks Co. 1

.. ku, Fukuoka 812-8531 Japan

Declaration of Conformity 016205

	Document No. <u>PCTP-100079-01</u>	
(Issuer's name & address)		
Panasonic System 1		_
Hakata-ku, Fukuoka	, Japan	_
(Object of the declaration)		< A >
(Product) : Digital Ent	nanced Cordless Telephone	
(Trade Name) : Panasonio		_
(Model Nr.)	Base unit -KX-TG6511E,KX-TG6512E,KX-TG6513E,KX-TG6521E,	_
	E,KX-TG6523E,KX-TG6524E,KX-TG6511G,KX-TG6512G,KX-TG6521G,	
	GKX-TG6523GKX-TG6524GKX-TG6511SPKX-TG6512SPKX-TG6521	SP.
	IT,KX-TG6512JT,KX-TG6521JT,KX-TG6511NE,KX-TG6512NE,KX-TG65	
KX-TG6511F	FX,KX-TG6512FX,KX-TG6521FX,KX-TG6511FR,KX-TG6512FR,KX-TG6	5521FR,
KX-TG6522	FR,KX-TG6523FR,KX-TG6511TR,KX-TG6511PD,KX-TG6512PD,KX-TG	6521PD,
KX-TG6502	NL,KX-TG6511NL,KX-TG6512NL,KX-TG6513NL,KX-TG6521NL,KX-TG6	5522NL,
KX-TG6523	NL,KX-TG6532NL,KX-TG6511AR,KX-TG6521AR,KX-TG6522AR,KX-TG	6511HG,
KX-TG6512I	HG,KX-TG6521HG,KX-TG6511GR,KX-TG6512GR,KX-TG6521GR,KX-TG	36511BL,
	BL,KX-TG6513BL,KX-TG6521BL,KX-TG6511SL,	
Handset - K	<u>X-TGA651E, KX-TGA650E,KX-TGA651EX, KX-TGA650EX,KX-TGA6</u>	351FX,
<u>}</u>	CX-TGA650FX	
	- PQLV219E, PQLV219CE	
	- PNLC1010	
(Country of Origin): China		
following EU legislations a (Council Directive)	: 1999/5/EC	_
(Council recommendation)		_
(Harmonized Standards)	: EN 60950-1:2006, EN 301 406 V1.5.1 (2003-07) and V2.1.1(209-07)	_ <c></c>
	EN 301 489-01 V1.8.1 (2008-04), EN 301 489-06 V1.3.1 (2008-08)	
	EN 50385 (2002), EN 50360 (2001)	_
(Council directive)	: 2009/125/EC	
(Implementing Measure for	ErP Directive): Commission Regulation (EC) No.278/2009	
The last two digits of the ye	ar in which the CE marking was affixed the first time: _10_	
	Signed for and on behalf of:	
	Printed Name : Toshiaki Sakiyama	
	Title : Director	
	Date of issue : January 1, 2010	
	Date of Issue	
********	**************************************	
Authorised Representative Panasonic Testing Centre Panasonic Marketing Europe	GmbH	
Winsbergring 15, 22525 Ham	Lie zen	
4	I foul	

The object of the declaration described above $\mbox{\ensuremath{\mbox{A}}{\mbox{\ensuremath{\mbox{\sc is}}}}$ is in conformity with the requirements of the following EU legislations and harmonized standards <C>.

Niels Erdmann

0 4. Jan. 2010

(Printed name)

















Tárgymutató

Tárgymutató

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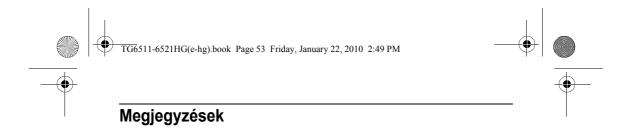




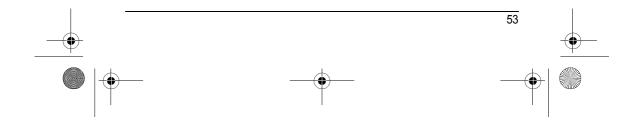
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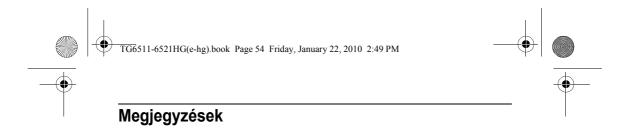




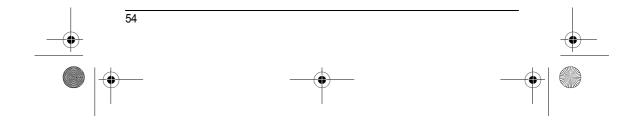


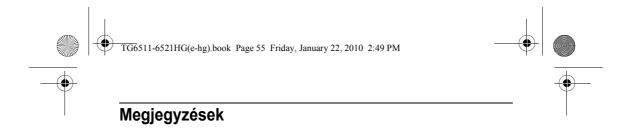




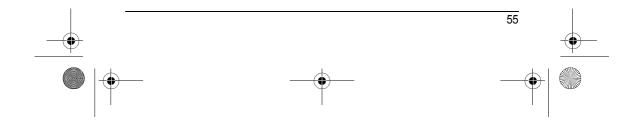


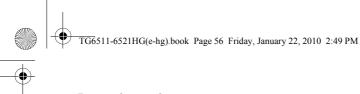


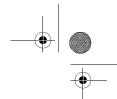














We recommend keeping a record of the following information to assist with any repair under warranty.

Serial No. Date of purchase (found on the bottom of the base unit) Name and address of dealer

Attach your purchase receipt here.



C€0470



Sales Department:

Panasonic South-East Europe Kft.

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