

# Panasonic

#### **Facsimile with Cordless Phone**

# **Quick Reference Guide**

# KX-PW37CL KX-PW47CL KX-PW57CL

KX-PW37CL

Model No.

KX-PW37CL has one portable handset. KX-PW47CL has two portable handsets. KX-PW57CL has three portable handsets.

Thank you for purchasing a Panasonic facsimile.

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• This guide explains some basic features and operations, but not all of them. For further details, see the Japanese operating instructions.

- This product is designed for use in Japan.
- Panasonic cannot provide service for this product if used outside Japan.
- Any details given in this guide are subject to change without notice.

## Finding the controls

### Main unit (control panel)



- **Multi-operation** buttons refer to the function displayed on the display panel.
- **2** Liquid crystal display
- **3 Function** button initiates programming.
- Replay button plays back recorded messages.
- 5 Auto Answer button
  - —light on: answering device activated.—light off: used as a regular telephone.
- 6 Microphone
- **Phonebook** button stores and edits information (phone numbers, names etc.) into the telephone directory.
- 8 Search Dial searches the directory or displays programming features.
- **9** Start/Copy button starts faxing or copying.

- 10 Stop button
- 11 Intercom button
- 77 SELECTY button & indicator accesses 77 SELECTY services.
- 13 Speakerphone button
- 14 Redial/Pause button
- 15 E-Mail button & indicator
- **Call Memory** button & indicator stores the caller ID of incoming calls.
- **Resolution** button selects the resolution when faxing or copying.
- **Tone** button switches to tone dialing.
- Volume button adjusts ringer, speaker and handset volume.

## Finding the controls

#### Portable handset



(Shows the condition of the scanner)

Delete button -(To delete the scanned contents)

Scanning width button **Resolution button** 

ストップ

## Installing the ink film

Press the control panel open button () to open the control panel ().



**2** Take out the ink film from the bag, and find the "T" shaped gear (blue).



gear (blue) New ink film

- **3** Hold the ink film like in the picture below.
  - Insert the blue core into the right slot of the main unit.
  - Insert the "T" shaped gear (blue) into the left slot of the main unit.



**4** Insert the white core into the slots shown in the picture below.







- 6 Close the control panel by pressing down on both sides.
  - •Make sure to close the control panel until it locks.



## Installing recording paper (A4 size)

#### Install the recording paper tray.

- Insert the left tab on the recording paper tray into the left slot of the main unit.
- Insert the right tab into the right slot of the main unit.



**2** Open the paper entrance cover until it locks.



**3** Fan the stack of recording paper (A4 size) and insert it into the recording paper tray.



4 Close the paper entrance cover by leaning it back.



**5** Install the recording paper cover on the recording paper tray by sliding it down from the top.



### Connecting the main unit



#### ₽

This unit will automatically select the dialing mode (Tone/Pulse).

#### ₽

#### Subscribing to "77 SELECTY"

An automatic online setup will start in an hour.

After the online setup is completed, 77 SELECTY indicator will light in green to show that 77 SELECTY service is ready to be used.

During the online setup, your telephone number will be sent to KDDI.



### Indset Setting up the hand scanner

Press down the knob of the hand scanner, and pull out the hand scanner from the main unit.



2 Slide open the battery cover by slightly pushing part.



**3** Connect the battery to the hand scanner, and close the battery cover.



4 Insert the hand scanner, and charge the battery for 10 hours.



• The hand scanner battery is charged when the hand scanner is inserted into the main unit.

## Setting the date and time





**2** Press #001.

Example :

3 Enter the correct year/month/day. Example: Nov. 3, 2000 Press 2000 17 03.

4 Press ≜ (Register).

キノウ トウロク モート゛

2000年01月01日

Cursor

[クルクル]

[ トウロク]

- 5 Enter the correct hour/minute in a 24-hour clock entry. Example: 15:45 (3:45 PM) Press () (6 (6).
- 6 Press ≝ ₽ (Register).

[トウロク]

シ コク 15:45

↓ 2000年11月03日 [トウロク]



11月	3 H	15	:45	
3047	° П Л	<i>t</i> <del>v</del>	0041	
	н/	47	0077	_

# Setting your facsimile telephone number



## Setting your logo



#### Character input and command key table

Character	Pressing the dial keys will select a character as shown below.			
	<sup></sup> "カナ <i>"</i> Katakana		"英″ English	<sup></sup> "数″ Numbers
Dial key 1	アイウエオァィゥェォ	@	& \$ ¥ % + = ~ ^	1
2	カキクケコ	АВС	abc	2
3	サシスセソ	DEF	d e f	3
4	タチツテトッ	GHI	ghi	4
5	ナニヌネノ	JKL	k I	5
6	ハヒフヘホ	ΜΝΟ	m n o	6
7	マミムメモ	PQR	Spqrs	7
8	モニュート	TUVtuv		8
9	ラリルレロ	W X Y Z w x y z		9
0	ワヲン゛ °、。 -	、。!? / - ★ # , ; :   · ' "( )〔 〕{ } < > 「 」		0
(Main unit), (Portable handset)		Used to change the character in	nput mode.	
	(Main unit), $\left\langle \stackrel{a}{v} \right\rangle$ (Portable handset)		Used to move the cursor to the right.	
Command keys	(Main unit), $\left( \begin{array}{c} x \\ y \end{array} \right)$ (Portable handset)		Used to move the cursor to the left.	
	(Main unit), 🕮 (Portable handset)		Used to delete a character.	
	(Main unit), transferred (Portable handset)		Used to insert a space.	

• When entering e-mail address, the small letters are displayed before the capital letters.

• When entering e-mail address, you can not enter the following symbols:

## Automatic dialing on the main unit

# Storing names and telephone numbers in the search dial



- - "XXX" shows the remaining station numbers you can store.

デンワチョウ	アキ×××ケン
ŧ	
<b>ナマエ</b> =	

- You can program up to 150 stations, including 5 pre-programmed stations.
- Z Enter the name, up to 12 characters (see the table on page 9 for instructions).
- 3 Press <sup>∰</sup> *F* <sup>3</sup> (Register).
- Enter the telephone number, up to 30 digits.
  To correct a mistake, press <sup>2017-</sup>/<sub>C</sub> (Clear).
- 5 Press <sup>登録</sup> (Register).

**6** If necessary, enter the group number (1–9).

- 7 Press <sup>≝</sup>∰ (Register).
  - To program other items, repeat steps 2–7.
- **8** Press איז (Stop) to exit the program.



## Automatic dialing on the portable handset

# Storing names and telephone numbers in the search dial



- Press <sup>T</sup>/<sub>6</sub> (Register).
  - "XXX" shows the remaining station numbers you can store.
- テ゜ンワチョウ トウロク アキ ×××ケン ナマエ?
- You can program up to 150 stations, including 5 preprogrammed stations.
  - d stations.
- Enter the name, up to 12 characters (see the table on page 9 for instructions).
- 3 Press <sup>∰</sup>/ (Register).
- Enter the telephone number, up to 30 digits.
   To correct a mistake, press <sup>71/7-</sup>/<sub>(1777)</sub> (Clear).
- 5 Press <sup>\*\*\*</sup>/<sub>6</sub> (Register).
- **6** If necessary, enter the group number (1–9).
- Press <sup>T</sup>/<sub>O</sub> (Register).
  To program other items, repeat steps 2–7.
- **8** Press (1) (Off) to exit the program.

# Making a voice call using the search dial



- Press (Phonebook).
- **2** Press repeatedly until the desired name is displayed.
- 3 Press <sup>™</sup> (Talk) or press <sup>∠ℓ-n-π∨</sup> (Speakerphone).

## Editing a stored name or number

- Press (Phonebook).
- **2** Press repeatedly until the desired name is displayed.
- **3** Press  $\overset{\text{BE}}{\bigcirc}$  (Edit).
- **4** Press (**\***).
  - If you do not need to edit the name, skip to step 6.
- **5** Edit the name (see the table on page 9 for instructions).
- 6 Press (Register).
  - If you do not need to edit the telephone number, skip to step 8.
- Enter the correct telephone number.
- 8 Press 7 (Register).
  - If you do not need to change the group number, skip to step 10.
- **9** If necessary, enter the correct group number.
- **10** Press <sup>T</sup>/<sub>C</sub> (Register).

## Intercom between portable handsets

A 2-way intercom is available between 2 portable handsets. (For KX-PW37CL users: An optional handset is needed when using this feature.)



## Sending faxes

#### Sending a fax manually Sending a fax using the search dial Document guide Document tray Document tray FACE DOWN Document guide Handset FACE DOWN くるくる電話帳 d, <sup>2</sup>9-۲) Open the document tray, and adjust the width of the Open the document tray, and adjust the width of the document guides to the size of the document. document guides to the size of the document. 2 Insert the document (up to 5 pages) FACE DOWN Insert the document (up to 5 pages) FACE DOWN until a single beep is heard. until a single beep is heard. $\mathbf{3}$ If necessary, press $\overset{\text{\tiny BI}}{\bigcirc}$ (Resolution) repeatedly to $\mathbf{3}$ If necessary, press $\overset{\text{mg}}{\bigcirc}$ (Resolution) repeatedly to select the desired setting (see below). select the desired setting (see below). 4 Lift the handset or press <sup>xℓ-n-π</sup> (Speakerphone). くるくる電話神 4 Rotate the (Search dial) until the desired name is displayed. **5** Dial the fax number. **5** Press (32 - 1) (Start). **6** When a fax tone is heard, press $\begin{pmatrix} 2&-\\ & & \\ & &$ • The unit will start fax transmission. (Start). Replace the handset if you are using it. The unit will start fax transmission.

#### To select the resolution

Select the desired resolution according to the type of document, by pressing  $\overset{\text{mg}}{\bigcirc}$  (Resolution).

<b>カ</b> ゙ シ ツ = フ ツ ウ	(Standard) for printed or typewritten originals with normal-sized characters.
カ゛シツ=チイサイ	(Fine) for originals with minute printing.
カ゜シツ=シャシン	(Photo) for originals containing photographs.

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## **Receiving faxes**

# Receiving a fax manually (AUTO ANSWER off)



#### Using the main unit:

When you hear a ring, lift the handset or press  $(4)^{\chi \ell - \pi - \pi \nu}$  (Speakerphone) to answer the call.

#### **2** When:

-document reception is required, -a fax calling tone (slow beep) is heard, or -no sound is heard, press  $\begin{pmatrix} x_{p-1} \\ y_{2} \end{pmatrix}$  (Start).

Replace the handset if you are using it.The unit will start fax reception.



#### Using the portable handset:

When you hear a ring, press (Talk) or (Speakerphone) to answer the call.

#### 2 When:

-document reception is required,
-a fax calling tone (slow beep) is heard, or
-no sound is heard,

press  $\overset{7777}{\textcircled{0}}$  (Fax reception).

• The main unit will start fax reception.

#### Setting ANSWER mode



If the  $(\Delta \psi)$  (Auto answer) light is on, turn it off by pressing  $(\Delta \psi)$ .

When AUTO ANSWER mode is off, the unit provides two types of receiving modes: "דֹּ 'עַלּנרע' (Telephone) mode and "FAX אַלָּנרע' (Fax/Telephone) mode.

Telephone mode ( $\bar{r}^*$  אָקבֿעָלי) –Pre-selected setting: Select this mode when you plan to answer the calls yourself.

When receiving calls, you have to answer all calls manually.

#### Fax/Telephone mode (FAXבללבי):

Select this mode when you are near the unit and want to use it to receive voice calls yourself and fax calls automatically.

Change the setting if you want to use this mode.

**1.** Press  $\stackrel{\#}{\longrightarrow}$  (Function).

2. Press (#)(1)(0).

イタク=デ゛ンワユウセン [センタク,|トウロク]

means "Telephone mode"

**3.** Press <sup>≝</sup>/<sub>₽</sub> (Select).

*		± 1. s.
π	147=FAX1	777
1	177 = 1703	
	「センタク	トロカ1
	[ビノノノ,	/ 4 / ]

means "Fax/Telephone mode"

**4.** Press <sup>∰</sup> **3** (Register).

5. Press xFut (Stop).

## **Receiving faxes**

#### Receiving a fax automatically (AUTO ANSWER on)



If the  $(\Delta \theta)$  (Auto answer) light is off, turn it on by pressing (

Z When receiving a call, the unit will receive a fax document or record a voice message automatically depending on the caller's request.

#### Recording your own greeting message



You can record your own greeting message. When receiving a call, it will be played to callers instead of the pre-recorded Japanese greeting message.

Press **产**3 (Record).

**Z** Rotate the  $(\mathfrak{D})$  (Search dial) until the following is オウトウ ロクオン displayed. ュワキヲ トッテクタ゛サイ

- **3** Lift the handset.
- **4** Press  $\begin{pmatrix} xy-F \\ y \end{pmatrix}$  (Start).

**5** Record your greeting message, up to 16 seconds, using the handset.

רעאד Press איז (Stop).

#### Replace the handset.

• Your greeting message will be played back automatically.

### Setting AUTO ANSWER mode



AUTO ANSWER mode will work when the  $(\Delta \phi)$  (Auto answer) light is on.

AUTO ANSWER mode provides three types of receiving modes: "FAX / JJJr ' ' (Fax/Answering device) mode, "FAX センヨウ" (Fax only) mode and "ルステ ンセンヨウ" (Answering device only) mode.

#### Fax/Answering device mode (FAX / ルステン)

-Pre-selected setting: Select this mode when you want to receive all voice and fax calls automatically.

#### Fax only mode (FAX センヨウ):

Select this mode when you wish to use the unit only as a fax machine.

#### Answering device only mode (#גד ֹ עלעשלי):

Select this mode when you wish to use the unit only as a telephone answering device.

Change the setting if you want to use the fax only mode or answering device only mode.

**1.** Press (Function).

2. Press #120.

ルス=FAX/ルステ゛ン [センタク], トウロク]

means "Fax/Answering device mode"

3. Press (Select) repeatedly. ↓ ス=FAXセンヨウ

[センタク], トウロク]

means "Fax only mode"

ルス=ルステ゛ンセ	ンヨウ
[センタク	, トウロク]

means "Answering device only mode"

4. Press <sup>2</sup>/<sub>F</sub><sup>3</sup> (Register).

5. Press xFvj7 (Stop).

## Operating the built-in answering device

### Activating the answering device



- **1** Turn the  $\overset{\texttt{M}^{\div}}{\bigcirc}$  (Auto answer) light on by pressing  $\overset{\texttt{M}^{\div}}{\bigcirc}$ .
- 2 When receiving a call, a greeting message will be
  - played and the unit will record a voice message.
  - To record your own greeting message, see page 15.

## Listening to recorded messages

When new messages are recorded, the  $\textcircled{\label{eq:cond} \below}$  (Auto answer) light will flash.

Press of to listen to recorded messages.

# Listening to all of the recorded messages

Press (Replay).

### Erasing a specific message

Press <sup>∄₅</sup>/<sub>→</sub> (Erase) while listening to the message you want to erase.

## **2** Press 🛞 .

### Erasing all of the recorded messages

Press <sup>留守電</sup> (Record).

**2** Press  $(\overset{x_{p-1}}{\underbrace{4}})$  (Start), then press  $(\bigstar$ .

#### Erasing your own greeting message

Press 『学電 (Record) and rotate the ③ (Search dial) until the following is displayed. オウトウ ショウキョ

2 Press (№) (Start) and press (※).
 • The pre-recorded Japanese greeting message will be played when you receive a call.

# Operating the answering device from a remote location



#### Preparation: Programming the remote operation ID

- **1.** Press  $\stackrel{\#}{\longrightarrow}$  (Function).
- 2. Press #006.
- Enter any 4-digit number (remote operation ID) except × or #.
- **4.** Press <sup>Ξ™</sup> (Register).
- 5. Press xFy7 (Stop).

# Operation: Listening to a recorded message from a remote location

Turn the (Auto answer) light on before you go out. Remote operations are available only from a touch tone telephone.

- 1. Call your unit.
- 2. Enter the remote operation ID during the greeting message.
- 3. Press 2 or wait 4 seconds.
  - Only the new recorded messages will be played back.
  - To listen to all the recorded messages, press 4 after the new messages have been played back.

## Scanning a document Operation indicator 文字 写真 29-+ 25-1 Scanning position 原稿左端 Press down the knob of the hand scanner, and pull out the scanner from the main unit. Then, turn it over. Knob $2 \text{ Press} \overset{\text{\tiny \tiny BS}}{\bigcirc}$ (Resolution) repeatedly to select the desired resolution. Resolution types 文字 (Letter: For documents that consist of letters) 写真 (Photo: For documents containing photographs, etc.) 3 Press <sup>読取幅</sup> (Scanning width) repeatedly to select the desired width. Scanning width types A4 (Within 208mm) B4 (Within 252mm) Place the scanning position and the 原稿左端 (Document's left end) on the document. ◀原稿左端 (Document's left end) Scanning position

- 5 Press (XPH) (Start).
  - You will hear a beep, and the operation indicator will light green after about 1 or 2 seconds. You can start scanning after the operation indicator lights green.

**6** Press the hand scanner against the document, and move it slowly towards the direction of the arrow (公).

- When it is scanning properly, the operation indicator will flash green.
- For the proper scanning speed for different resolution types, see "Scanning speed and memory capacity" on the bottom of this page.



- 7 After scanning the document, press (Stop).
- 8 Insert the hand scanner in the main unit.



The number of scanned pages is displayed.

ヨミトリ マイスウ	ี่ マイ
	- 1
[//////////////////////////////////////	1

#### Scanning speed and memory capacity

When the  $\stackrel{\dot{\nabla}\varphi}{\frown}$  (Letter) indicator lights on, the resolution type automatically changes according to the scanning speed.

Resolution indicator	Scanning speed	Resolution type	Memory capacity
文字 (Letter) light on	50mm/ 1 sec	Fine	Approx. 10 pages (document paper size- A4, 700 letters)
	100mm/ 1 sec	Standard	Approx. 20 pages (document paper size- A4, 700 letters)
写真 (Photo) light on	25mm/ 1 sec	-	Approx. 1 page (document paper size- A4, photo)

### **Operation indicator and warning beep**

When scanning documents, check the operation indicator light.

Operation Indicator	Warning Beep	Situation	Remedy
Green light Slow flash	No beep	The document is being scanned properly. (Fine letter mode)	
Green light Fast flash	No beep	The document is being scanned properly. (Standard letter mode)	
Green light ON	No beep	The hand scanner has temporarily stopped during scanning. You did not move the hand scanner for more than 30 seconds, so it has stopped scanning automatically.	To start scanning again, press (39-4) (Start).
Red light ON	No beep	The hand scanner is being moved quickly. (The document is being scanned.)	Move it more slowly.
Red light ON	1 beep	The hand scanner is being moved too quickly. (Some parts of the document may not be scanned, or the scanned contents may be too compressed.)	Move it more slowly.
	2 60005	The scanner memory is full. (The memory indicator green light will flash fast.)	Delete the contents scanned in the scanner (See page 21).
	3 beeps	You have scanned a document that is more than 1.5m in length as 1 page.	Scan the document as 2 pages or more.
Light OFF	No beep	The scanner is not in operation.	

### **Memory indicator**

Shows the amount of scanner memory being used.

Memory indicator (green light)	Memory used
OFF	0%
ON	~ 66%
Flash slow	~ 99%
Flash fast	100%



# Printing all pages of scanned content



Insert the hand scanner in the main unit or press  $\mathcal{I}_{\mathcal{I}}^{\neq \psi \neq -}$  (Scanner).

2 Rotate the	(Search dial) until the following is
displayed.	イッカツ インシ゜ 「クルクル、スタート」

**3** Press  $\begin{pmatrix} x_{n-1} \\ x_{n-1} \\ y_{n-1} \end{pmatrix}$  (Start).



• Printing will start.

インシ゛チュウ	17イメ

[スタート]

# Printing a specific page of scanned content



# Fax sending all pages of scanned content



Fax sending a specific page of

# Deleting all pages of scanned content



Deleting a specific page of

## Using the e-mail services

Kyushu Matsushita Electric Co., Ltd. (hereafter called "KME") offers individual information services, such as e-mail.

Your fax machine with e-mail features will be able to send an e-mail to another party's personal computer (PC) or another e-mail fax machine anywhere in the world through the Internet. Also, you will be able to receive an e-mail from them.

To access the Internet using your fax machine, you have to subscribe to the following services beforehand.

- 77 SELECTY services offered by the KDDI, and
- Individual information services offered by KME.

When the indicator is off, you need to activate the service. Please refer to "Setting up 77 SELECTY services" in the right column.

#### Important:

• If your fax machine is connected to a home telephone system or a private branch exchange (PBX) system, these services are not available.

#### Application fee and call charges

KDDI 0077 services	Registration fee	Free
KME information services	Registration fee	¥500
	Call charge	¥10/minute (8 am-11 pm) ¥8.5/minute (11 pm-8 am)
	Information service fee	¥5/30 s

• As of Nov. 2000.

• Tax not included.



### **KME** information services

The following services are available with your fax machine. A call charge and information service fee will be applied.

- Fax e-mail sending (page 24)
- Text e-mail sending (page 24)
- Voice e-mail sending (page 25)
- Storing another party's e-mail address (free of charge) (page 26)
- E-mail reception and printing (page 27)
- Voice e-mail listening (page 27)
- Others

#### Note:

- KME plans to add new information services and the information service fee is subject to change.
   KME will announce them by e-mail to its customers.
- For the PC user to view your fax e-mail or to hear your voice e-mail sent from your fax machine, the following PC software will be required.
  - -E-mail software that can read the MIME format
  - -TIFF viewer software
  - -WAV sound player software and sound system

Setting up 77 SELECTY services

#### 

- Your telephone number will be sent to KDDI.
- After about 1 minute, an online data communication will start between your unit and KDDI. After the communication has been completed, the **0077** indicator will turn green.

#### Note:

services.)

 Please contact KDDI Customer Service Center at 0077 772 (dial toll free) 9 am-9 pm in the following case: –If you are subscribing to NTT's discount service plan. (It may become ineffective by selecting 77 SELECTY

# Subscribing to KME information services



• If the indicator is off, change the setting for 77 SELECTY (see page 22).



**2** Fill in the included application form.



 $3 \text{ Press} \overset{\text{\tiny{\tiny \ensuremath{\mathbb{R}}}}{\longrightarrow}}{\longrightarrow} (\text{Function}).$ 

- 4 Press (E-mail).
- **5** Press  $\begin{pmatrix} x_{P-F} \\ & \\ x_{L-} \end{pmatrix}$  (Start).

• Your telephone number will be displayed.

6 Press <sup>∰</sup> *F*<sup>3</sup> (Register).

Insert the application form FACE DOWN.



- The unit will start fax transmission.
- After the fax transmission is completed, the following report will be printed.

#### Example:



After approx. 5 minutes, the unit will ring, and a data communication will start automatically between your unit and KME.

• If you answer this call, hang up immediately and wait for a while until the communication is completed.

**10** When the communication is completed, a user registration form will be printed.



- Please save the address and ID code for future reference.
- Press (E-mail).

**12** Press  $\begin{pmatrix} x_{P-F} \\ y_{P-F} \end{pmatrix}$  (Start).

•A information service guide will be printed.

#### Sending a fax e-mail



- Open the document tray, and adjust the width of the document guides to the size of the document.
- **2** Insert the document (up to 5 pages) FACE DOWN until a single beep is heard.
- 3 If necessary, press <sup>画質</sup> (Resolution) repeatedly to select the desired setting (see page 13).
- 4 Press (E-mail).
- **5** Press  $\begin{pmatrix} x_{P-F} \\ \bullet \\ x_{L-} \end{pmatrix}$  (Start).
  - The display will show the last e-mail address you entered. To delete this address, press  $\stackrel{\text{rupr}}{\longrightarrow}$  (Clear) for 2 or more seconds.
- 6 Enter the desired e-mail address (see the table on page 9 for instructions).
  - You can enter the address by rotating the (Search dial), then pressing (Register).
     To store an address, see page 26.

## 7 Press <sup>∰</sup> *F*<sup>3</sup> (Register).

- The display will show the last title you entered. To delete this title, press  $\overset{\textit{pup-}}{\smile}$  (Clear) for 2 or more seconds.
- 8 Enter the title of your fax e-mail, up to 32 characters (see the table on page 9 for instructions).

```
9 Press <sup>≝</sup>∰ (Register).
```

#### Sending a text e-mail



- Press (E-mail).
- 2 Rotate the (Sear displayed.

ch dial) until the following is			
	Ŧシ゛	Eメール ソウシン [クルクル、スタート]	

## **3** Press $\begin{pmatrix} x_{P-F} \\ x_{P-F} \\ x_{P-F} \end{pmatrix}$ (Start).

- The display will show the last e-mail address you entered. To delete this address, press (Clear) for 2 or more seconds.
- 4 Enter the desired e-mail address (see the table on page 9 for instructions).
  - You can enter the address by rotating the (Search dial), then pressing (Register).
     To store an address, see page 26.

#### 5 Press <sup>登録</sup> (Register).

• Enter the title of your e-mail, up to 32 characters (see the table on page 9 for instructions).

### 7 Press <sup>登録</sup> (Register).

Enter your e-mail message, up to 200 characters (see the table on page 9 for instructions).

9 Press <sup>∰</sup> (Register).

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### Sending a voice e-mail



- Press (E-mail).
- 2 Rotate the (Search dial) until the following is displayed.
- **3** Press (3) (Start).
- 4 Enter the desired e-mail address (see the table on page 9 for instructions).
- 5 Press 🚰 (Register).
  - The display will show the last title you entered. To delete this title, press  $\overset{\text{rupp}}{\longleftarrow}$  (Clear) for 2 or more seconds.
- **6** Enter the title of your e-mail, up to 32 characters (see the table on page 9 for instructions).

### 7 Press <sup>∰</sup> (Register).

- An announcement about how to record will be heard.
- 8 Record your voice message up to 60 seconds, following voice guidance, using the microphone or the handset.
- **9** Press (Speakerphone) to finish recording, or replace the handset if you are using it.

#### Storing another party's e-mail address in the search dial



- Press (Function).
- 2 Press (E-mail).
- Rotate the  $(\mathfrak{T})$  (Search dial) until the following is displayed.

アト・レス チョウ トウロク [クルクル,スタート]

- **4** Press  $\begin{pmatrix} x_{p-1} \\ y_{2} \end{pmatrix}$  (Start).
- 5 Enter the name, up to 12 characters (see the table on page 9 for instructions).
- 6 Press 产3 (Register).
- Enter the e-mail address, up to 60 characters (see the table on page 9 for instructions).
- 8 Press <sup>∰</sup> (Register).
  - To program other items, repeat steps 5-8.
  - You can store up to 30 stations.
- **9** Press XHYJ (Stop) to exit the program.

### Editing a stored e-mail address



## Receiving and printing an e-mail





#### **2** Press $\begin{pmatrix} x_2 - F \\ y \neq - \end{pmatrix}$ (Start).

• If there is an e-mail you have not viewed yet:

ヒメール ツワシン ナュワ  ツウシン チュウ
----------------------------

The unit will print the received e-mail.

• If there is no e-mail:

ミシ<sup>・</sup>ュシンEメール 0ケン

Press xFuj (Stop).

#### The file formats recognized by your fax machine are:

- JPEG •~. doc
- TIFF •~. xls
- BMP •~. ppt
- TXT •~. pdf
- WAV

(as of Nov. 2000)

# Listening to a received voice e-mail in an attached file

Press (E-mail).
2 Rotate the גוני (Search dial) until the following is displayed. לאַיבע באָרא אָיַבאָע גער באָרא אָיַבאָע גער באָרא אָיַבאָע גער באָרא גער
3 Press (♣) (Start).
<ul><li>4 Enter the document number with 4 digits.</li><li>See the example below about document number.</li></ul>
5 Press <sup>≝</sup> ∰ (Register).
<b>6</b> Listen to an announcement through the speaker or the handset.
<b>7</b> Listen to the voice message following voice guidance.
<b>8</b> Press <sup>χℓ-π-πν</sup> (Speakerphone) to finish listening, or replace the handset if you are using it.
Note:
<ul> <li>You can hear a voice in WAV format only.</li> <li>Voice data will be saved for 1 week in the server after the e-mail has been received.</li> </ul>
Example of received e-mail document:
受信日時:2000/03/10 18:41 合計1ページ タイトル:連絡 送信日時:2000/03/10 18:40:05 差 出 人:p×××× @fem.dion.ne.jp 宛 先:p×××× @fem.dion.ne.jp
文書番号:0001 ← X × × × @rem.aion.ne.jp

## **Specifications**

KX-PW37CL/ PW47CL/PW57CL	Main unit	Portable handset	Battery charger	Hand scanner
Power supply	AC 100 V (50 Hz/60 Hz)	Ni-Cd battery (Part no. KX-FAN37) DC 2.4 V, 600 mAh	AC adaptor (Part no. PFAP1009) AC 100 V (50 Hz/60 Hz) DC 7.5 V, 100 mA	Ni-Cd battery (Part no. KX-FAN38) DC 3.6 V, 600 mAh
Power consumption	Transmission:Approx.17WReception:Approx.18WCopy:Approx.20WStand by:Approx.1.7WMaximum(*1):Approx.120W		<ul> <li>Charging: Approx. 1.1W</li> <li>Stand by: Approx. 0.4W</li> </ul>	
Dimensions (H x W x D)	Approx. 139 X 344 X 262 mm (without projections) Approx. 378 X 344 X 310 mm (recording paper tray installed)	Approx. 181X44X40 mm	Approx. 72X72X90 mm	Approx. 35X274X81 mm (without projections)
Mass (Weight)	Approx. 3.9 kg (10 m ink film installed)	Approx. 170 g (battery installed)	Approx. 77g	Approx. 340 g (battery installed)
Operating environment	5 °C – 35 °C, 45 % – 85 % RH	(Relative Humidity)		

KX-PW37CL/ PW47CL/PW57CL	Main unit	Hand scanner
Applicable line	Public Switch Telephone Network (Tone/Pulse), F-Net, NCC Lines	
DC resistance	320 Ω (*2)	
Compatibility	G3 compatible	
Document size	B4-A5(Max.257 mm in width, Max. 800 mm in length)	
Effective scanning size	252 mm (B4) 208 mm (A4)	Max. 252 mm (B4)
Effective printing size	202 mm (A4 size plain paper)	
Transmission time	Approx. 15 s/page (Original mode) (*3)	
Modem speed	9,600 / 7,200 / 4,800 / 2,400 bps; Automatic fallback	
Halftone level	64-level	
Scanning density	Horizontal: 8 pels/mm Vertical: 7.7 lines/mm (Fine/Photo), 3.85 lines/mm (Standard)	Horizontal:8 pels/mm Vertical: 7.7 lines/mm
Scanner type	CCD image sensor	CCD image sensor
Printer type	Thermal transfer printing on plain paper	
Data compression system	Modified Huffman (MH), Original mode	
Recording paper size	A4: 210 mm x 297 mm (Plain paper)	
Answering device	Greeting message: Digital recording system (up to 16 sec) Pre-recording greeting message ICM Recording: Digital recording system (Approx. 18 min. in total) (*4)	
Memory capacity	Max. Approx. 50 pages (Only receiving fax etc.) (*5) Max. Approx. 18 min. (Only Recording message) (*4)	20 pages Text (Standard) (*5) 10 pages Text (Fine) (*5) Approx. A4 1 page (Photo)
Talk time during power failure	After the hand scanner battery has been charged for about 10 hours:• Successive talk time:Approx. 90 min.• Stanby time:Approx. 10 hours	

\*1 When copying a 100% black document.

\*2 If you cannot make a call due to DC resistance, consult your dealer.

- \*3 Transmission speed is based on an A4-size document of 700 characters sent in standard resolution at 9,600 bps. The actual transmission speed depends upon the contents of the page, resolution, telephone line conditions and capability of the other party's machine.
- \*4 If there is a silent pause, the total recording time will be longer.
- \*5 The memory capacity is based on an A4-size document of 700 characters.