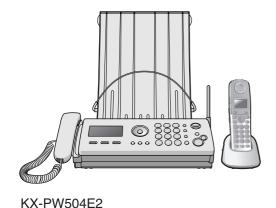
Panasonic



Facsimile

Quick Reference Guide



Model No. KX-PW504E2

Main unit: KX-PW504 Portable handset: KX-FKN511

Thank you for purchasing a Panasonic facsimile.

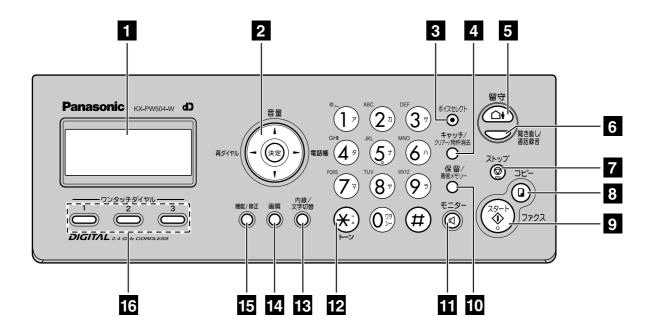
Table of ContentsFinding the controls2Installations and connections4Setting the date and time7Setting your facsimile telephone number7Setting your logo8Character input and command key table9Automatic dialing on the main unit10Automatic dialing on the portable handset (KX-FKN511)12Intercom13Sending faxes14Receiving faxes15Operating the built-in answering device16Specifications18

- 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



- 1 Liquid crystal display
- 2 Volume/Redial/Phonebook/Set key



To adjust the volume.



ন্ত্র্বিদা বিশ্ব To redial the phone numbers in the redial list. The last 10 phone numbers dialed are stored in memory.



To use the phonebook.



To store a parameter.

- 3 Voice Select button changes the tone heard from the earpiece.
- 4 Flash button (For call waiting service users.) Clear/Erase button
- 5 Auto Answer button & indicator
 - —light on: answering device activated. —light off: used as a regular telephone.

6 Replay button plays back recorded messages.

Record button records telephone calls.

- 7 Stop button
- 8 Copy button starts copying.
- 9 Start/Fax button starts faxing.
- 10 **Hold** button

Call Memory button starts a search in the Number Display log.

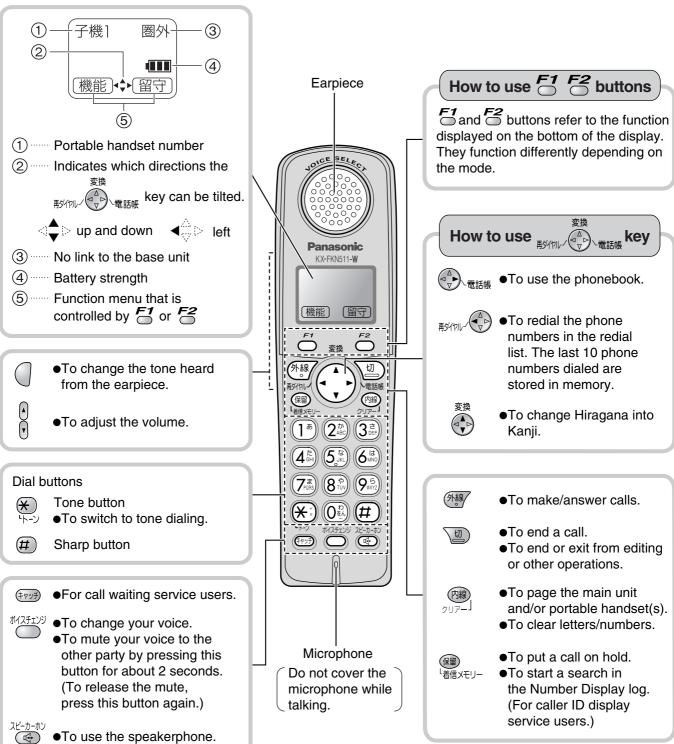
(For caller ID display service users.)

- **Monitor** button
- **Tone** button switches to tone dialing.
- 13 Intercom button **Character Input Mode** button
- 14 **Resolution** button selects the resolution when faxing or copying.
- **Function** button initiates programming. **Edit** button
- 16 One-touch Dial buttons

Finding the controls

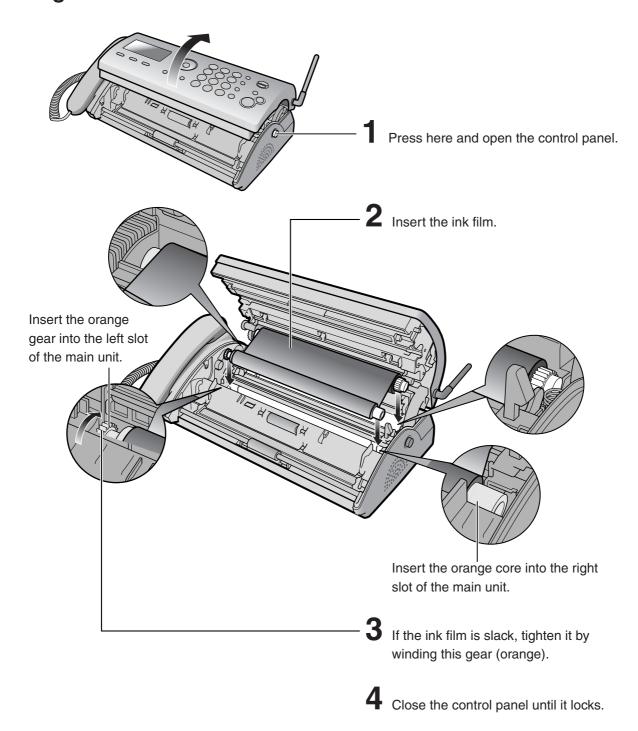
Portable handset (KX-FKN511)

Liquid crystal display



Installations and connections

Installing the ink film



• When the unit runs out of ink film, the following message will be displayed.

フィルムカ゛ ナクナリマシタ コウカンシテクタ゛サイ U23 ↔

→ フィルムカ゛ ナクナリマシタ ヒンハ゛ン:KX-FAN200

Install a new ink film.

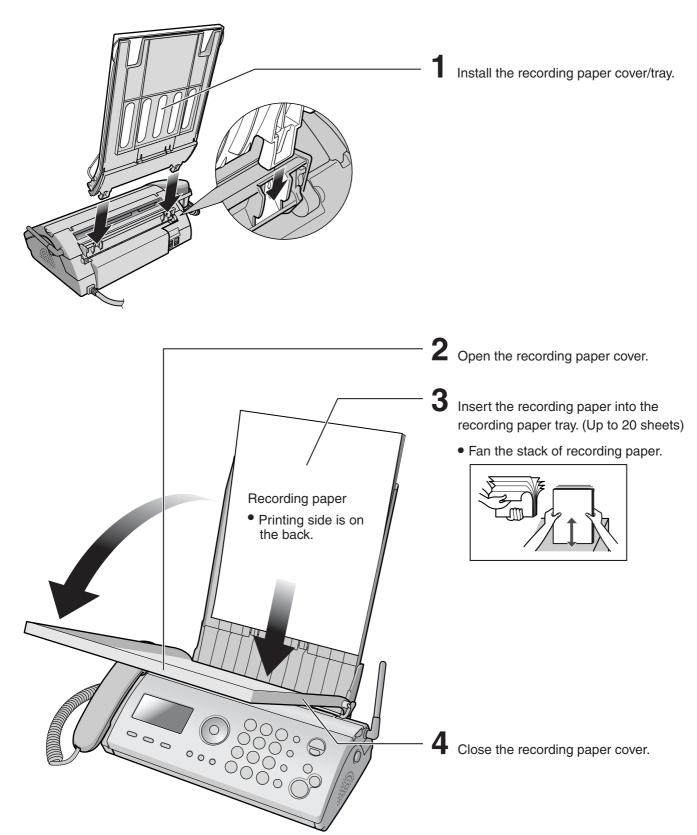
Replacement ink film:

KX-FAN200 (30 m) \pm 1,208

· As of June 2005. · Tax included.

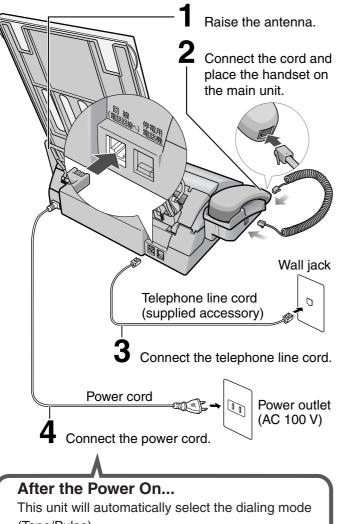
Installations and connections

Installing recording paper (A4 size)



Installations and connections

Connecting the main unit



(Tone/Pulse).



If you can not make a call...

Set the dialing mode with the main unit.

- 1. Press (Function/Edit).
- 2. Press (#) (0) (7) (9).
- 3. Press (Search button) repeatedly until the desired setting is displayed.

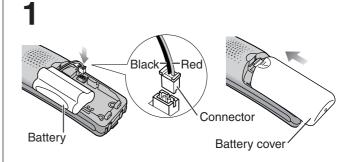
Example:

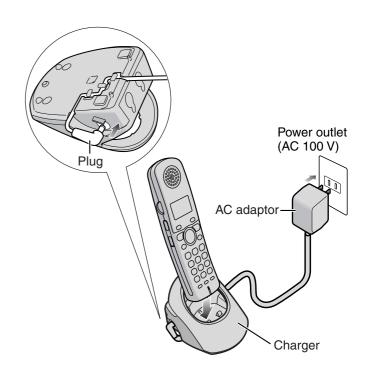
→ 7° พรับ : Tone カイセンシュヘ゛ツ=20・ [**◆**▶, ケッテイ] オス 20 : Pulse (20 PPS) 10 : Pulse (10 PPS)

4. Press

5. Press (Stop).

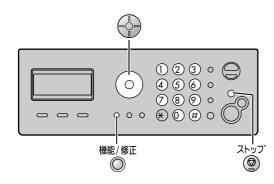
Setting up the portable handset (KX-FKN511)





- 3 Charge the battery in the charger for 10 hours.
 - After your Panasonic battery is fully charged, it will last up to about 7 hours of conversation.

Setting the date and time



1 機能/修正 Press ◎ (Function/Edit).

キノウ トウロク モート゛ [▼▲]オス

2 Press **# 0 0 1**.

Example: 2005年06月01日 20:10

- Cursor

3 Enter the correct year/month/day. Example: October 1, 2005

Press (2)(0)(5) (1)(0) (0)(1).

2005年10月01日 20:10

4 Enter the correct hour/minute in a 24-hour clock entry.

Example: 15:45 (3:45 PM)
Press (1)(5) (4)(5).

2005年10月01日 15:45

5 Press 中文 (Set).

トウロク シマシタ

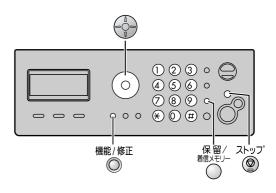


2005年10月01日 15:45

6 Press (Stop).

Example: 10月 1日 15:45 ヨウケン ロクオン 00 ケン

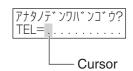
Setting your facsimile telephone number



¶ 機能/修正 Press ◎ (Function/Edit).

キノウ トウロク モート゛ [▼▲]オス

2 Press # 0 0 4.



3 Enter your facsimile telephone number, up to 20 digits.

Example: +098 7654...



- The (Hold/Call memory) button replaces the digit with a space.
- **4** Press 中次 (Set).

トウロク シマシタ

↓

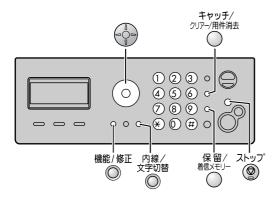
アナタノテ゛ンワハ゛ンコ゛ウ? TEL=098 765 43.

7 Press (Stop).

Example:

| 10月 1日 15:45 | ヨウケン ロクオン 00 ケン

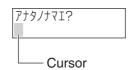
Setting your logo



1 機能/修正 Press ◎ (Function/Edit).



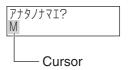
2 Press # 0 0 2.



- Enter your logo, up to 30 characters, using the dial keypad.
 - To enter English characters easily, press (Intercom/Character input mode) repeatedly and select "英" (English and sign input mode).
 - For details, see the table on page 9 for instructions.

Example: Micah

1. Press 6 once.



2. Press (4) six times.



3. Press 2 six times.



4. Press to move the cursor to the next space and press 2 four times.

アナタノナマI? Mica

5. Press 4 five times.

アナタノナマI? Micah

4 Press 读定 (Set).

トウロク シマシタ

アナタノナマI? Micah

5 Press (Stop).

Example: 10月 1日 15:45 ヨウケン ロクオン 00 ケン

Character input and command key table

Pressing the dial keys will select a character as shown below.

Main unit

Character	"カナ"	"英" "数"		
Dial key	Katakana		English	Numbers
1	アイウエオ アイウエオ	@ & \$ ¥ %	+ = ~ ^	1
2	カキクケコ	ABCabc		2
3	サシスセソ	D E F d e f		3
4	タチツテトッ	GHlghi		4
5	ナニヌネノ	JKLjkl		5
6	ハヒフへホ	MNOmno		6
7	マミムメモ	PQRSpqrs		7
8	ヤユヨャュョ	TUVtuv		8
9	ラリルレロ	WXYZwxyz		9
0	ワヲンー!?()	! ? / — * # , ;	: · ' " () [] { } < > 「]	0
*	, , ,	• 0		
	内線 文字に		Used to change the character input mod	le.
Command keys			Used to move the cursor to the left and right.	
	キャッチ/ クリア-/用件消去		Used to delete a character.	
	保留/ 着意/モリー		Used to insert a space.	

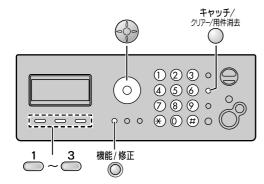
Portable handset

Character	"かな"	"カナ"	"英"	"数"
Dial key	Hiragana	Katakana	English	Numbers
1	あいうえお ぁぃぅぇぉ	アイウエオ アイウエオ	@ & \$ \times \times \cdot + = \cdot \cdot \	1
2	かきくけこ	カキクケコ	ABCabc	2
3	さしすせそ	サシスセソ	DEFdef	3
4	たちつてとっ	タチツテトッ	GHIghi	4
5	なにぬねの	ナニヌネノ	JKLjkl	5
6	はひふへほ	ハヒフへホ	MNOmno	6
7	まみむめも	マミムメモ	PQRSpqrs	7
8	やゆよゃゅょ	ヤユヨャュョ	TUVtuv	8
9	らりるれろ	ラリルレロ	WXYZwxyz	9
0	わをんー!?()	ワヲンー!?()	! ? / — * #,;: ·'" () [] { }< > []	0
*	, 0		. 0	
Command keys	F2		Used to change the character input mode.	
	\bigcirc		Used to move the cursor to the left and right.	
	内線 クリアー		Used to delete a character.	
	保留 L _{着信} xモリー		Used to insert a space.	

[•]The characters on the display are somewhat different from those shown in the character input and command key table.

Automatic dialing on the main unit

Storing telephone numbers in the one-touch dial



【 機能/修正 Press ◎ (Function/Edit).



Press the desired one-touch dial button (to 3).

Example: One-touch dial 1



3 Enter the telephone number, up to 24 digits.

• To correct a mistake, press ^{クリアー/用件消去} (Flash/Clear /Erase).

4 Press 中次 (Set).

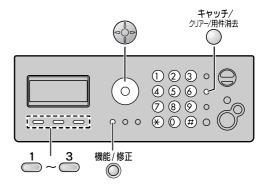
Making a voice call using the one-touch dial

Press the desired one-touch dial button (to 3).

• The unit will start dialing.

2 When the other party answers, lift the handset.

Editing a stored number in the one-touch dial



1 機能/修正 Press ◎ (Function/Edit).

 $\mathbf{2}$ Press the desired one-touch dial button ($\overset{1}{\bigcirc}$ to $\overset{3}{\bigcirc}$).

3 Move the cursor to the number you want to edit.

キャッチ/ クリアー/用件消去 (Flash/Clear/Erase).

5 Enter the number.

6 Press 染定 (Set).

Erasing a stored number in the one-touch dial

1 機能/修正 Press (Function/Edit).

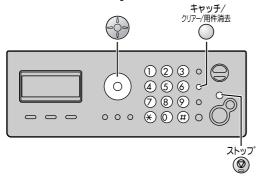
2 Press the desired one-touch dial button ($\stackrel{1}{\bigcirc}$ to $\stackrel{3}{\bigcirc}$).

3 Press and hold ^{キャッチ/} (Flash/Clear/Erase) until the telephone number has been erased.

4 Press 中 (Set).

Automatic dialing on the main unit

Storing names and telephone numbers in the phonebook



1 Press 電話帳 (Phonebook).

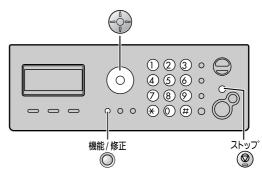
トウロク ハ [ケッテイ]オス ケンサク ハ [▼▲]オス

- **2** Press ^{決定} (Set).
 - "XXX" shows the remaining station numbers you can store.

テ゛ンワチョウ アキXXXケン

- You can program up to 150 stations, including 4 pre-programmed stations.
- 3 Enter the name, up to 12 characters (see the table on page 9 for instructions).
- **4** Press 中文 (Set).
- **5** Enter the telephone number, up to 24 digits.
 - To correct a mistake, press ^{クリアー/用件消去} (Flash/Clear /Erase).
- **6** Press ^{決定} (Set).
- **7** Enter the group number (1) to 9).
- **8** Press ^{決定} (Set).
 - To program other items, repeat steps 3 to 8.
- **9** Press (Stop) to exit the program.

Making a voice call using the phonebook



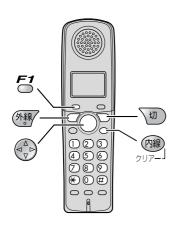
- 1 Press 中電話帳 (Phonebook).
- 2 Press (Search button) repeatedly until the desired name is displayed.
- 3 Lift the handset.

Editing a stored name or number in the phonebook

- 1 Press 中電話帳 (Phonebook).
- 2 Press (Search button) repeatedly until the desired name is displayed.
- **3** Press 機能/修正 (Function/Edit).
- **4** Edit the name (see the table on page 9 for instructions).
 - If you do not need to edit the name, skip to step 5.
- **5** Press 中文 (Set).
- **6** Edit the telephone number.
 - If you do not need to edit the telephone number, skip to step 7.
- **7** Press 中次 (Set).
- **8** Edit the group number.
 - If you do not need to edit the group number, skip to step 9.
- **9** Press 中次 (Set).
- 10 Press (Stop).

Automatic dialing on the portable handset (KX-FKN511)

Storing names and telephone numbers in the phonebook



1 Press 電話帳 (Phonebook).



- 2 Press 5.
 - "XXX" shows the remaining station numbers you can store.



- You can program up to 150 stations, including 4 pre-programmed stations.
- **3** Enter the name, up to 20 characters (see the table on page 9 for instructions).
- 4 Press twice.
- **5** Enter the telephone number, up to 24 digits.
 - To correct a mistake, press クリアー (Clear).
- 6 Press .
- **7** Enter the group number (1) to 9).
- 8 Press 5.
 - To program other items, repeat steps 3 to 8.
- 9 Press (Off) to exit the program.

Making a voice call using the phonebook

- 1 Press 電話帳 (Phonebook).
- 2 Press (Search button) repeatedly until the desired name is displayed.
- **3** Press 外線 (Talk).

Editing a stored name or number in the phonebook

- 1 Press 電話帳 (Phonebook).
- Press (Search button) repeatedly until the desired name is displayed.
- 3 Press **F1**.
- 4 Edit the name (see the table on page 9 for instructions).
 - If you do not need to edit the name, skip to step 5.
- **5** Press **5**1.
- **6** Edit the kana.
 - If you do not need to edit the kana, skip to step 7.
- 7 Press 5
- 8 Enter the correct telephone number.
 - If you do not need to edit the telephone number, skip to step 9.
- 9 Press 5.
- 10 Edit the group number.
 - If you do not need to edit the group number, skip to step 11.
- 11 Press ...
- 12 Press (Off) to exit the program.

Intercom

An intercom is available between the portable handsets or between the main unit and portable handset(s).

Using the main unit:



■ For single portable handset users

1) Lift the handset.

ハ゛ソコ゛ウ?

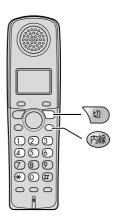
② Press 内線/文字切替 (Intercom/Character input mode).

■ For multiple portable handset users

- 1 Lift the handset.
- ② Press ^{文字切替} (Intercom/Character input mode).
- ③ Call the portable handset(s) in the following ways:
 - To call a specific portable handset, press the portable handset number (1) to 6) which you want to call.
 - To call all the portable handsets, press **★**).
- 2 Start talking.

3 Replace the handset to end the intercom call.

Using the portable handset (KX-FKN511):



■ For single portable handset users

Press 例 (Intercom).

■ For multiple portable handset users

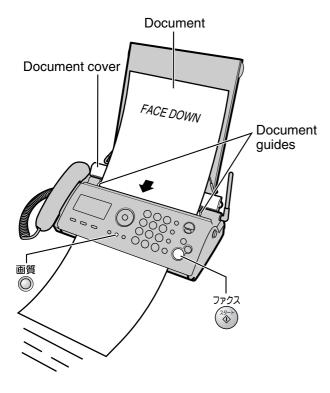
- ① Press 例 (Intercom).
- ② Call the main unit and/or portable handset(s) in the following ways:
 - To call a specific portable handset, press the portable handset number (1 to 6) which you want to call.
 - To call the main unit, press \bigcirc .
 - To call the main unit and all the portable handsets, press ★.
- 2 Start talking.

内線通話中

Press (Off) to end the intercom call.

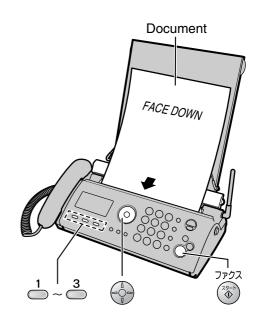
Sending faxes

Sending a fax manually



- 1 Open the document cover, 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 © (Resolution) repeatedly to select the desired setting (see below).
- 4 Dial the fax number.
- 5 Press (Start/Fax).
 - The unit will start fax transmission.

Sending a fax using automatic dialing



Using the one-touch dial

- Insert the document (up to 5 pages) FACE DOWN until a single beep is heard.
- Press the desired one-touch dial button (to 3).

 The unit will start fax transmission.

Using the phonebook

- Insert the document (up to 5 pages) FACE DOWN until a single beep is heard.
- **2** Press 中電話帳 (Phonebook).
- Press (Search button) repeatedly until the desired name is displayed.
- Press (Start/Fax).
 - The unit will start fax transmission.

To select the resolution

Select the desired resolution according to the type of document, by pressing (Resolution).

カ゛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.

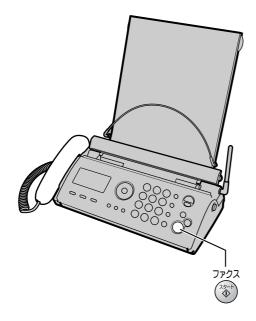
カ゛シツ=シャシン

(Photo) for originals containing photographs.

Receiving faxes

Receiving a fax manually (AUTO ANSWER off)

Using the main unit:



1 When you hear a ring, lift the handset to answer the call.

2 When:

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

ファクス press 🎨 (Fa

(Fax), then replace the handset.

• The unit will start fax reception.

Using the portable handset (KX-FKN511):



- When you hear a ring, lift the portable handset from the charger to answer the call.
 - If the portable handset is not set on the charger, press ♠
 (Talk).

2 When:

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

press — until a single beep is heard.

• The main unit will start fax reception.

Receiving faxes

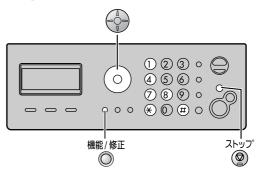
Receiving a fax automatically (AUTO ANSWER on)



- The light is off, turn it on by are pressing (Auto answer) light is off, turn it on by are pressing (Auto answer) light is off, turn it on by are pressing (Auto answer) light is off, turn it on by are pressing (Auto answer) light is off, turn it on by are pressing (Auto answer) light is off, turn it on by are pressing (Auto answer) light is off, turn it on by are pressing (Auto answer) light is off, turn it on by are pressing (Auto answer) light is off, turn it on by are pressing (Auto answer) light is off, turn it on by are pressing (Auto answer) light is off, turn it on by are pressing (Auto answer) light is off, turn it on by are pressing (Auto answer) light is off, turn it on by are pressing (Auto answer) light is off, turn it on by are pressing (Auto answer) light is off, and are pressing (Auto answer) light is of
- 2 When receiving a call, the unit will receive a fax document or record a voice message automatically depending on the caller's request.

Operating the built-in answering device

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.

- **1** 機能/修正 Press (Function/Edit).
- **2** Press #147.

シ゛サク オウトウ ロクオン [ケッテイ]オス

- **3** Press ^{決定} (Set).
- 4 Lift the handset.
- **5** Press (Set) and speak your greeting message after a beep, up to 16 seconds, to the handset.
- ארכיל. Press וויס" (Stop) and replace the handset.

 Your greeting message will be played back

Erasing your own greeting message

- 1 Press 機能/修正 (Function/Edit).
- **2** Press #148.

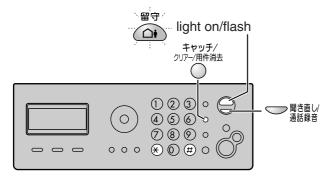
automatically.

シ゛サク オウトウ ショウキョ [ケッテイ]オス

- **3** Press 中文 (Set).
- **4** Press **⊛**.
 - The pre-recorded Japanese greeting message will be played when you receive a call.

Operating the built-in answering device

Activating the answering device



- **1** Turn the (Auto answer) light on by pressing (Auto answer)
- 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 16.

Listening to recorded messages

When new messages are recorded, the (Auto answer) light will flash.

留守 Press ① to listen to recorded messages.

After the messages are played back, the following will be displayed

■ To erase the messages, press . サイセイシタヨウケンショウキョ

■ To save the messages, press #. | \[\lambda \mu =\times \] \] \[\frac{\frac{1}{2}\mu =\times \frac{1}{2}\mu +\times \]

Listening to all of the recorded messages

After the messages are played back, the following will be displayed.

■ To erase the messages, press .

| サイセイシタヨウケンショウキョ

■ To save the messages, press #. | \| \lambda \| \tau \| \tau \| \tau \| \tau \| \tau \| \| \tau \| \tau \| \tau \| \tau \| \| \tau \

Erasing a specific message

キャッチ/ フリアー/用件消去

Press (Flash/Clear/Erase) while listening to the message you want to erase, then press (*).

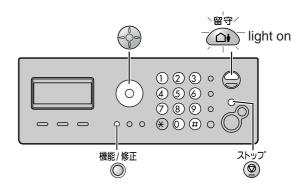
Erasing all of the recorded messages

キャッチ/ クリアー/用件消去 Press (Flash/Clear/Erase).

スへ゛テ ショウキョシマスカ? ハイ=X イイT=#

2 Press **★**.

Operating the answering device from a remote location



Preparation: Programming the remote operation ID

機能/修正

- 1. Press (Function/Edit).
- 2. Press # 0 0 6.
- 3. Enter any 4-digit number (remote operation ID) except \times or #.

Example : アンショウ No. =1234 [4ヶヶ, ケッティ] オス

- 4. Press 中文 (Set)
- ストップ **5.** Press **②** (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.

Specifications

KX-PW504E2	Main unit	Portable handset (KX-FKN511)	Battery charger
Power supply	AC 100 V (50 Hz/60 Hz)	Ni-MH battery (Part no. KX-FAN50) DC 3.6 V, 600 mAh	AC adaptor (Part no. PFAP1009) AC 100 V (50 Hz/60 Hz) DC 7.5 V, 100 mA
Power consumption	Transmission: Approx. 10 W Reception: Approx. 15 W Copy: Approx. 20 W Stand by: Approx. 0.9 W (When the F-net service is not in use.) Maximum(*1): Approx. 130 W		Charging: Approx. 1.5 W Stand by: Approx. 0.6 W
Dimensions (H x W x D)	Approx. 110.5 X 332.5 X 205 mm (without projections) Approx. 355.5 X 332.5 X 243 mm (recording paper cover/tray installed, without projections)	Approx. 171 X 48 X 38 mm	Approx. 65 X 86 X 96 mm
Mass (Weight)	Approx. 2.9 kg (10 m ink film installed)	Approx. 160 g (battery installed)	Approx. 75 g
Operating environment	5 °C - 35 °C, 45 % - 85 % RH (Relative Humidity)		

KX-PW504E2	Main unit		
Applicable line	Public Switch Telephone Network (Tone/Pulse), F-Net, NCC Lines		
DC resistance	320 Ω (*2)		
Compatibility	G3 compatible		
Document size	A4-A5 (Max. 216 mm in width, Max. 600 mm in length)		
Effective scanning size	208 mm (A4)		
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)		
Scanner type	Contact 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. 46 pages (Only receiving fax etc.) (*5) Max. Approx. 18 min. (Only Recording message) (*4)		

^{*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.





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