# **Quick Start**

# **Panasonic**

**Compact Plain Paper FAX** 

Model No.

KX-FP105BX KX-FP105CX

**Multi-Function Plain Paper FAX**Model No.

KX-FM131BX KX-FM131CX



To get started, please read the Quick Start section (p. 4 – 11).

Initial Preparation

Telephon (

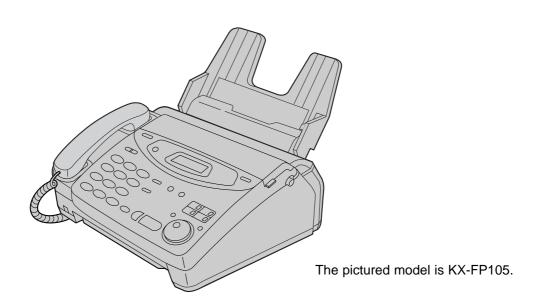
Fax/Copy

Answering Device

Heli

General Information

# OPERATING INSTRUCTIONS



Please read these Operating Instructions before using the unit and save for future reference.

#### Thank you for purchasing a Panasonic facsimile.

## Welcome to the world of Panasonic facsimiles.

This product combines various facsimile and telephone features to provide you with more efficient office or home use. By utilizing these convenient features, you can maximize the effectiveness of this unit.

Date of purchase	Serial number	
	(found on the rear of the unit)	
Dealer's name and address		

#### Model difference

Features Model	Facsimile, Telephone and Copier	Answering Device	Scanner, PC-Fax and Printer
KX-FP105	Available	Not available	Not available
KX-FM131	Available	Available	Available

#### Caution:

- Note that the images of copied or received documents will remain on the used film. Use discretion when disposing of the used film cartridge.
- Do not rub or use an eraser on the printed side, as the print may smear.

#### Note:

- A suffix "BX" or "CX" in the model number is omitted in these instructions.
- Most figures shown in these operating instructions are based on a KX-FP105.

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# Important safety instructions =

When using this unit, basic safety precautions should always be followed to reduce the risk of fire, electric shock, or personal injury.

- 1. Read and understand all instructions.
- Follow all warnings and instructions marked on this unit.
- Unplug this unit from AC outlets before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- Do not use this unit near water, for example near a bath tub, wash bowl, kitchen sink, or the like.
- Place the unit securely on a stable surface.
   Serious damage and/or injury may result if the unit falls
- Do not cover slots and openings on the unit.
   They are provided for ventilation and protection against overheating. Never place the unit near radiators, or in a place where proper ventilation is not provided.
- Use only the power source marked on the unit.
   If you are not sure of the type of power supplied to your home, consult your dealer or local power company.
- 8. For safety purposes this unit is equipped with a three prong grounded plug. If you do not have this type of outlet, please have one installed. Do not use any type of adaptor plug to defeat this safety feature.
- Do not place objects on the power cord. Install the unit where no one can step or trip on the cord.
- Do not overload wall outlets and extension cords. This can result in the risk of fire or electric shock.
- Never push any objects through slots in this unit. This may result in the risk of fire or electric shock. Never spill any liquid on the unit.
- 12. To reduce the risk of electric shock, do not disassemble this unit. Take the unit to an authorized servicenter when service is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the unit is subsequently used.
- 13. Unplug this unit from the wall outlet and refer servicing to an authorized servicenter when the following conditions occur:
  - A. When the power supply cord or plug is damaged or frayed.
  - B. If liquid has been spilled into the unit.

- C. If the unit has been exposed to rain or water.
- D. If the unit does not work normally by following the operating instructions. Adjust only controls covered by the operating instructions. Improper adjustment may require extensive work by an authorized servicenter.
- E. If the unit has been dropped or physically damaged.
- F. If the unit exhibits a distinct change in performance.
- 14. During thunderstorms, avoid using telephones except cordless types. There may be a remote risk of an electric shock from lightning.
- 15. Do not use this unit to report a gas leak, when in the vicinity of the leak.

# SAVE THESE INSTRUCTIONS

#### **INSTALLATION**

- 1. Never install telephone wiring during a lightning storm.
- Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- 3. Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
- 4. Use caution when installing or modifying telephone lines.

#### WARNING

 To prevent the risk of fire or electrical shock, do not expose this product to rain or any type of moisture.

#### OTHER INFORMATION

- Keep the unit away from electrical noise generating devices, such as fluorescent lamps and motors
- The unit should be kept free from dust, high temperature and vibration.
- The unit should not be exposed to direct sunlight.
- Do not place heavy objects on top of this unit.
- Do not touch the plug with wet hands.

# **Quick Start**

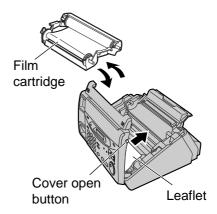
# Installation =

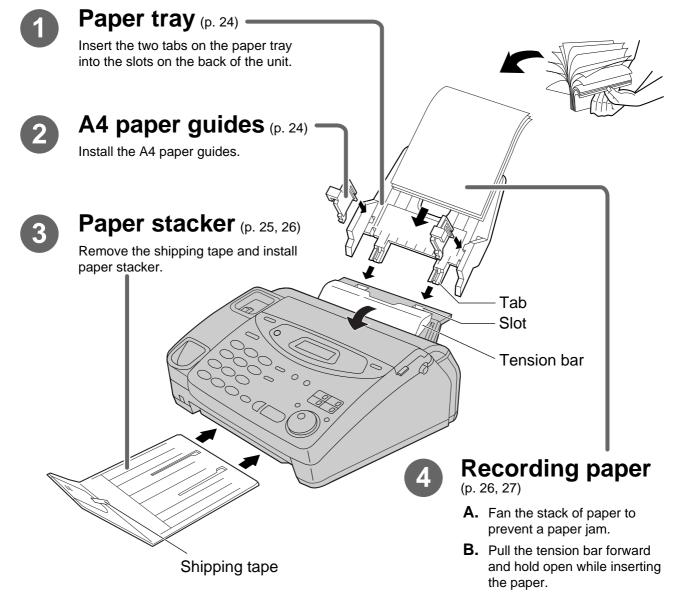
# **Before installation** (p. 23)

A. Remove the shipping tape.



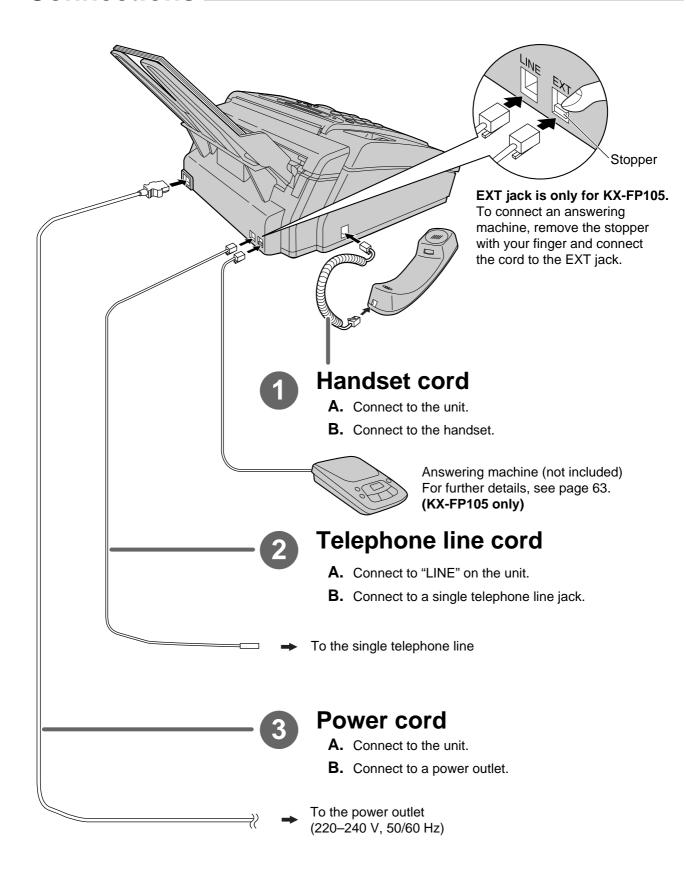
**B.** Open the cover, remove the leaflet under the film cartridge and close the cover.





• For further details, see pages 23 to 27.

# Connections =

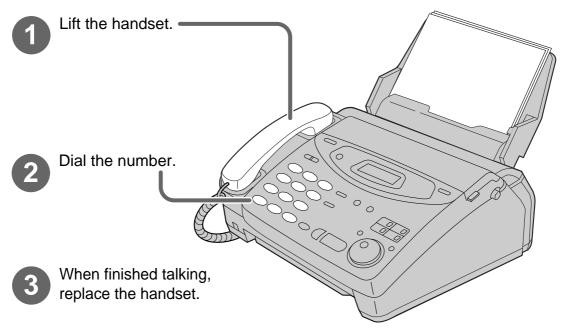


• For further details, see page 28.

# **Quick Start**

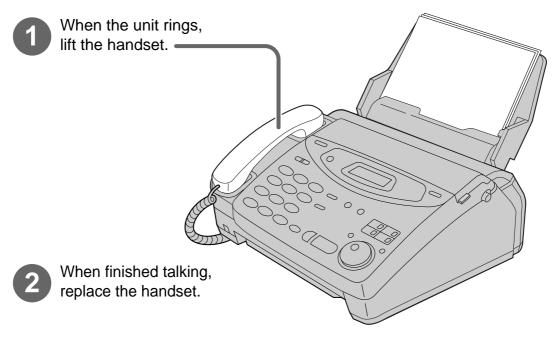
# Voice calls - making/answering =

# Voice calls - making



- For further details, see page 34.
- If you are having trouble, see page 112.

# Voice calls - answering

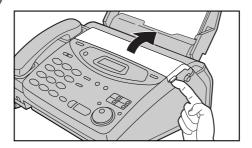


- For further details, see page 35.
- If you are having trouble, see page 112.

# Faxes - sending/receiving **■**

# Faxes - sending

Open the document feeder tray.



Adjust the width of the document guides to the size of the document.

Insert the document until a single beep is heard and the unit grabs the document.

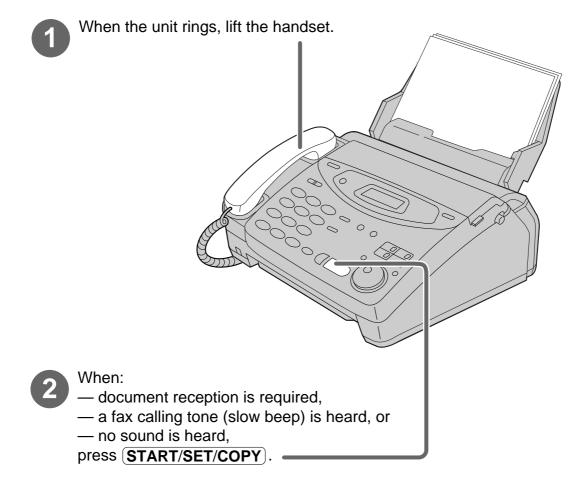
Dial the fax number.

Press (START/SET/COPY).

- For further details, see page 44.
- If you are having trouble, see page 113.

# Quick Start

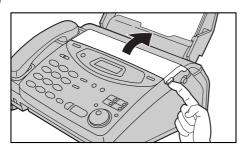
# Faxes - receiving



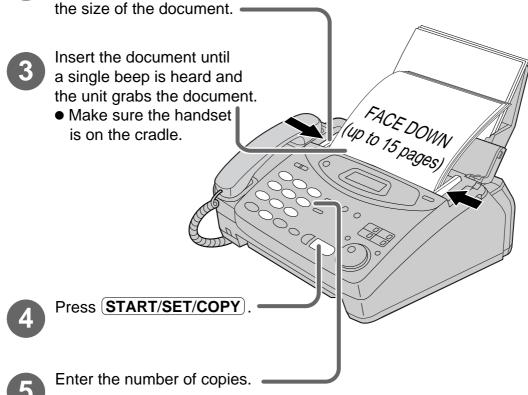
- Replace the handset.
- For further details, see page 62.
- You can select the way to receive calls according to your needs.
   See pages 58 and 59 for KX-FP105.
   See pages 60 and 61 for KX-FM131.
- If you are having trouble, see page 113.

# Copying =

Open the document feeder tray.



Adjust the width of the document guides to the size of the document.

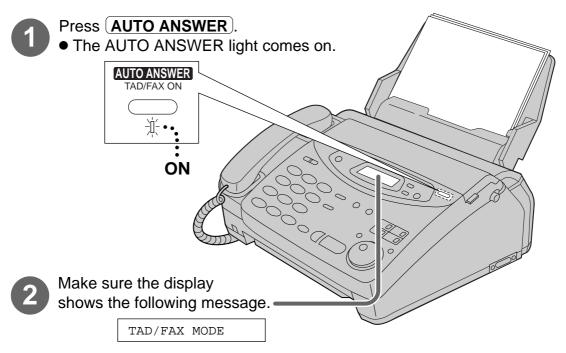


- Press START/SET/COPY.
- For further details, see page 88.
- If you are having trouble, see page 114.

# **Quick Start**

# Operating the answering device (KX-FM131 only)

# Setting the unit to receive voice and fax messages automatically



- If the display does not show this message, the setting needs to be changed to the TAD/FAX mode (p. 68).
- For further details, see page 90.

# Listening to recorded messages

■ When the PLAY MESSAGES indicator flashes

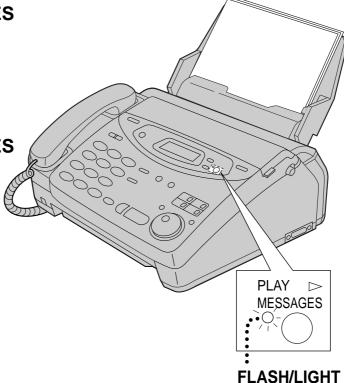
Press **PLAY MESSAGES** .

 The new recorded messages will be played.

■ When the PLAY MESSAGES indicator lights

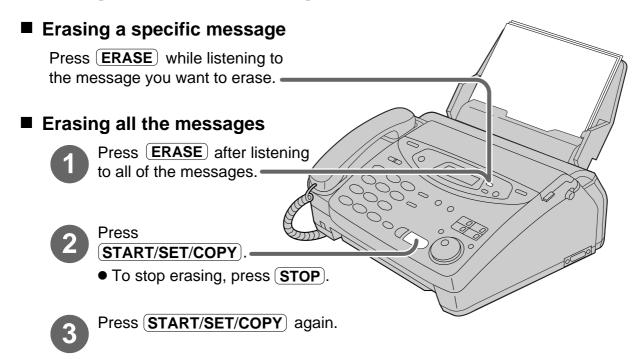
Press (PLAY MESSAGES).

All messages will be played.



• For further details, see page 95.

# **Erasing recorded messages**



• For further details, see page 96.

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Fax/Copy	Receiving Faxes	TEL mode (answering all calls manually)
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Device (KX-FM131 only)	Greeting	Pre-recorded greeting messages
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	Recording	Memo message (leaving a message for others or yourself) 98 Telephone conversation
	Remote Operation	Operating from a remote location

Message alert (beeps when a voice message

Recording time alert (beeps when memory is

**Options** 

# Help

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Operations	When a function does not work, check here before requesting help	
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# General Information

<b>Print Reports</b>	Printing the feature settings, telephone numbers, journal, printer test list and broadcast list	
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# Included accessories

Power cord1	Telephone line cord	Handset1	Handset cord 1	Paper tray 1
Paper stacker 1	Film cartridge1	A4 paper guides 2	For KX-FM131 only	
Man All Man Al	The film cartridge is pre-installed.	(Left) (Right)	Panasonic PC software for KX-FM131 (CD-ROM) 1	PANA LINK Software Guide 1

- If any items are missing or damaged, check with the place of purchase.
- Save the original carton and packing materials for future shipping and transportation of the unit.

#### To use this unit with your PC (KX-FM131 only)

• A RS232C cable less than 3 meters long (DB9 Female/DB25 Male) is required to connect to a personal computer. Please purchase at any computer supply store.

# Accessory order information \_\_\_\_\_

Model No.	Description	Specifications
KX-FA137A	Film cartridge	<ul> <li>1 cartridge and 1 film [216 mm x 100 m (8<sup>1</sup>/<sub>2</sub>" x 328') roll]</li> <li>The film has already been installed in the cartridge.</li> <li>Replacement film (KX-FA136A) can be installed in the cartridge after initial usage.</li> </ul>

#### Note:

• The film is not reusable. Do not rewind and use the film again.

# **Help Button**

# Help function =

#### ■ For KX-FP105

You can print a quick reference for assistance as follows.

Press (HELP).

Display: PRESS[▼▲]&[SET]

Press ▼ or ▲ until the desired item is displayed. The following items are available.

1. How to program your unit

1.HOW TO SET UP

How to store names in the EASY DIAL directory and how to dial them

2.EASY DIAL

3. Help with problems receiving faxes

3.FAX RECEIVING

4. How to use the copier function

4.COPIER

5. List of available reports

5.REPORTS

Press START/SET/COPY.

PRINTING



#### ■ For KX-FM131

You can print a quick reference for assistance as follows.

Press (HELP).

Display: PRESS[▼▲]&[SET]

Press ▼ or ▲ until the desired item is displayed. The following items are available.

1. How to send faxes with the voice guide

1.SEND GUIDE

2. How to program your unit

2.HOW TO SET UP

How to store names in the EASY DIAL directory and how to dial them

3.EASY DIAL

4. Help with problems operating answering device

4.TAD OPERATION

5. Help with problems receiving faxes

5.FAX RECEIVING

6. How to use the copier function

6.COPIER

7. List of available reports

7.REPORTS

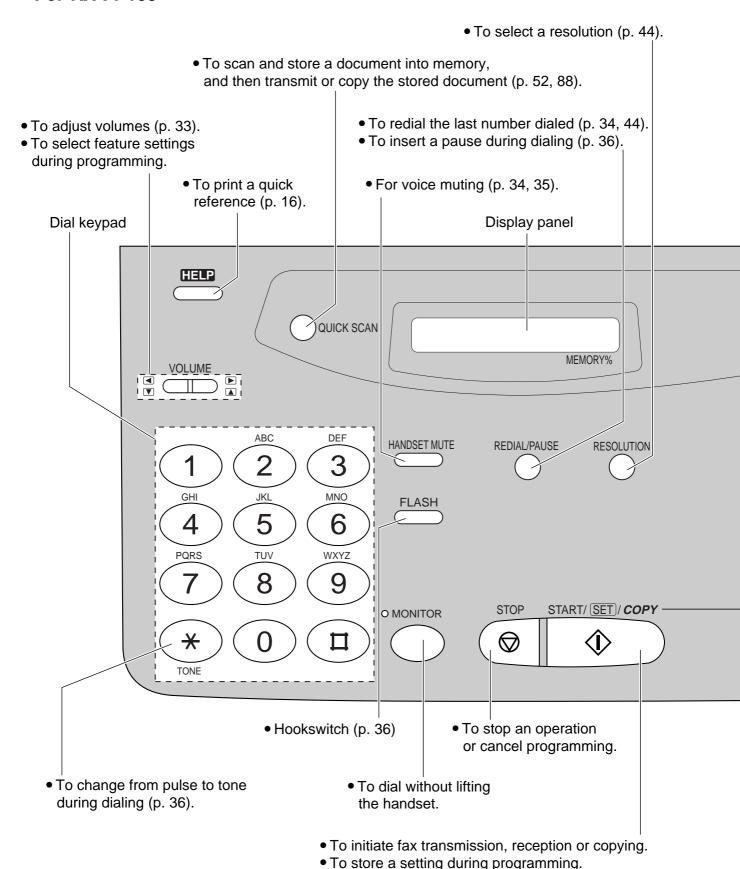
Press START/SET/COPY .

PRINTING

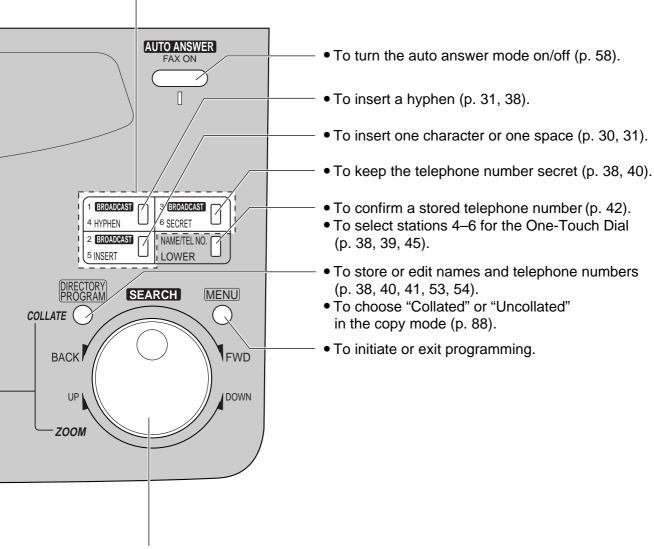


# Location =

#### **■** For KX-FP105



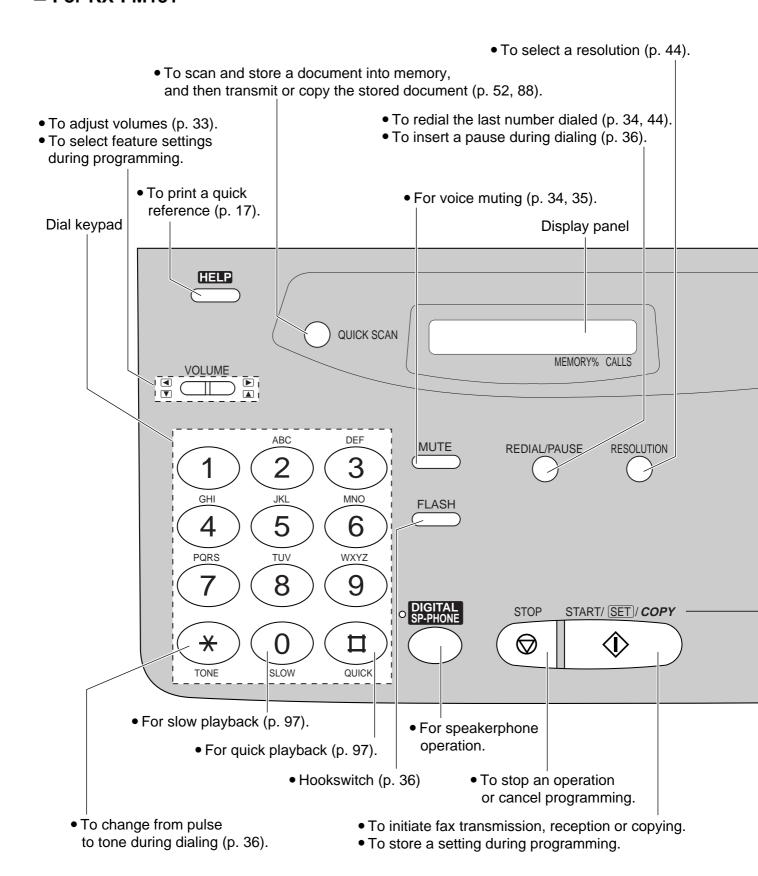
- For transmission to multiple stations (p. 53–55).
- For the One-Touch Dial (p. 38, 39, 45).
- Command keys (p. 31)



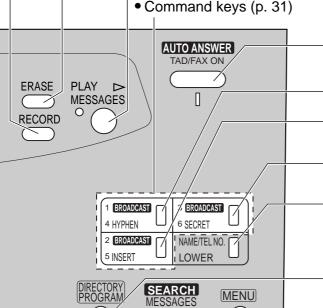
- To search for a stored name (p. 42, 46).
- To select characters during programming (p. 31).
- To select the basic features during programming (p. 135).
- To select an enlargement/reduction rate in the copy mode (p. 88, 89).

# Location =

#### ■ For KX-FM131



- To record your own greeting messages (p. 92).
- To record memo messages or telephone conversations (p. 98).
  - To erase recorded messages (p. 96).
  - To erase your own greeting messages (p. 93).
    - To play recorded messages (p. 95).
      - For transmission to multiple stations (p. 53-55).
      - For the One-Touch Dial (p. 38, 39, 45).
      - Command keys (p. 31)



COLLATE (

BACK I≪ REPEAT

UP

ZOOM

- To turn the AUTO ANSWER mode on/off (p. 60, 61).
- To insert a hyphen (p. 31, 38).
- To insert one character or one space (p. 30, 31).
- To keep the telephone number secret (p. 38, 40).
- To confirm a stored telephone number (p. 42).
- To select stations 4-6 for the One-Touch Dial (p. 38, 39, 45).
- To store or edit names and telephone numbers (p. 38, 40, 41, 53, 54).
- To choose "Collated" or "Uncollated" in the copy mode (p. 88).
- To initiate or exit programming.

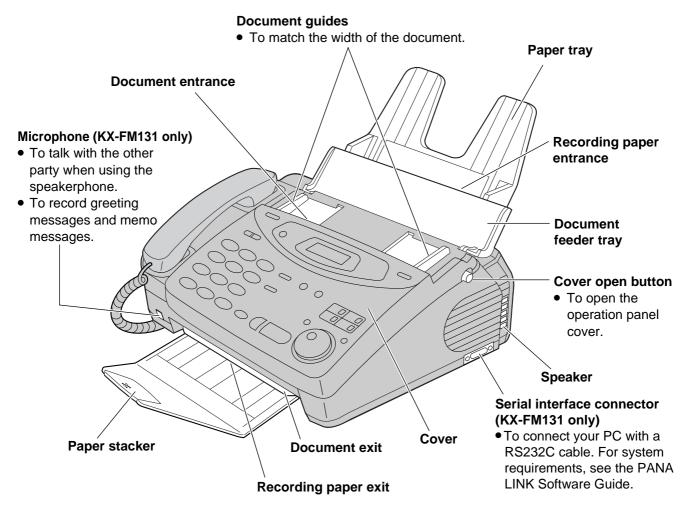
• To search for a stored name (p. 42, 46).

FWD SKIP ►►I

DOWN

- To select characters during programming (p. 31).
- To select the basic features during programming (p. 137).
- To skip and/or repeat recorded messages in the answering device (p. 97).
- To select an enlargement/reduction rate in the copy mode (p. 88, 89).

# Overview =



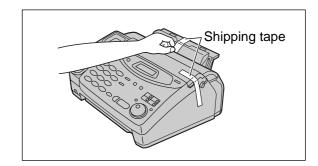
<sup>\*</sup> The pictured model is KX-FP105.

#### Note:

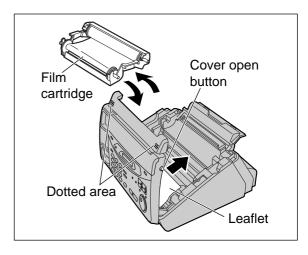
• The document and recording paper will be ejected from the front of the unit. Install the unit on a desk or floor with a smooth surface and do not place anything in front of the unit.

# Before installation \_\_\_\_\_

■ Remove the shipping tape.



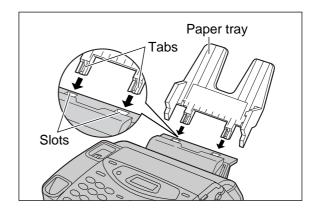
- **9** Open the cover by pressing the cover open button.
- 3 Lift the film cartridge, remove the leaflet and replace the film cartridge.
- Close the cover securely by pushing down on the dotted area at both ends.



# Paper tray =

Insert the two tabs on the paper tray into the slots on the back of the unit.

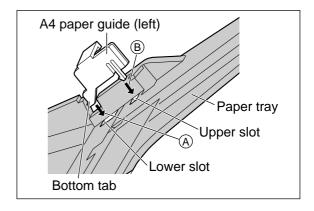
 Do not place the unit in areas where the paper tray may be obstructed by a wall etc.



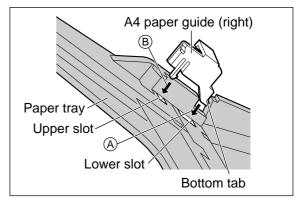
# A4 paper guides

When using A4 size paper you need to install the guides for it.

- A Insert the bottom tab on the A4 paper guide (left) into the lower slot.
  - (B) Press the guide into the upper slot.
  - If the A4 paper guide cannot be installed, make sure the paper tray has been installed correctly.



- 2 A Insert the bottom tab on the A4 paper guide (right) into the lower slot.
  - B Press the guide into the upper slot.

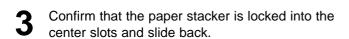


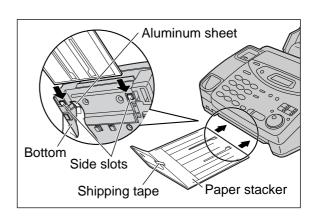
#### Note:

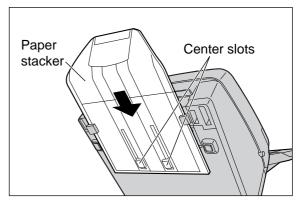
• When you remove the paper tray, be sure to take off A4 paper guides first, in order not to damage them.

# Paper stacker \_\_\_\_

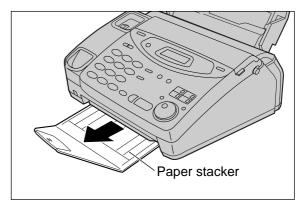
- Remove the shipping tape from the paper stacker.
- 2 Lift the front of the unit and hold the aluminum sheet up to prevent it being bent by the paper stacker while inserting the paper stacker into the side slots.





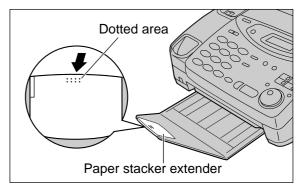


Slide the paper stacker forward until it stops.

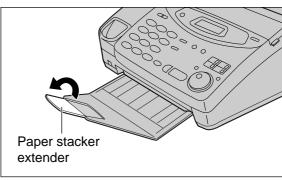


# Using legal size paper

Press the dotted area on the paper stacker extender.



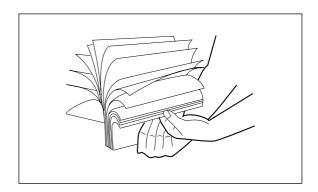
**9** Open the paper stacker extender.



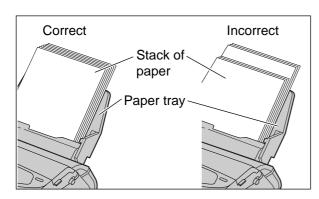
# Recording paper \_\_\_\_\_

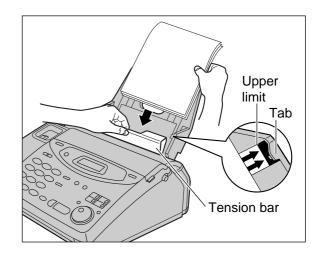
A4 size recording paper can be loaded. The paper tray can hold up to 150 sheets of 75  $g/m^2$  (20 lb.) paper. You may use 60  $g/m^2$  to 90  $g/m^2$  (16 lb. to 24 lb.) paper.

■ Fan the stack of paper to prevent a paper jam.



- Pull the tension bar forward and hold open while inserting the paper.
  - The height of the stack of the paper should not exceed the upper limit on the paper tray, otherwise the paper may jam or multi-feed.
  - The paper should not be over the tab.
  - If the paper is not inserted correctly, readjust the paper or the paper may jam.



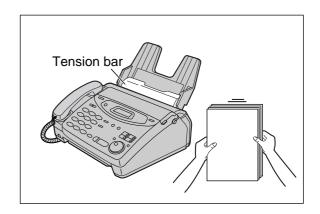


#### Note:

- Avoid paper with a cotton and/or fiber content that is over 20%, such as letterhead paper or paper used for resumes.
- Do not use different types or thicknesses of paper in the paper tray at the same time. This may cause a paper jam.
- Avoid extremely smooth or shiny paper that is highly textured. Also avoid paper that is coated, damaged or wrinkled.
- Avoid double-sided printing.
- Do not use paper printed from this unit for double-sided printing with other copiers or printers, or the paper may jam.
- Do not reinsert the ejected paper into the recording paper exit.
- Some paper only accepts print on one side. Try using the other side of paper when you are not happy with the print quality.

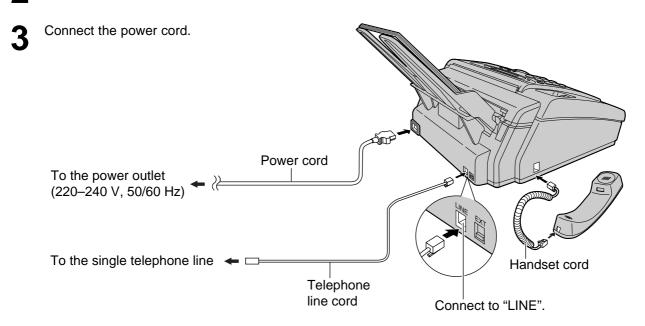
# Adding paper to the paper tray

- **1.** Pull the tension bar forward and hold open while removing all of the installed paper.
- 2. Add paper to the removed paper and straighten.
- **3.** Fan the stack of paper.
- **4.** Pull the tension bar forward and hold open while inserting the paper.



# **Connections**

- Connect the handset cord.
- **?** Connect the telephone line cord.



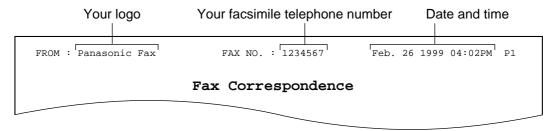
#### Note:

- When you operate this product, the power outlet should be near the product and easily accessible.
- If you want to connect an answering machine to the unit, see page 63 (KX-FP105 only).

# Date and time, your logo and facsimile telephone number \_\_\_\_\_

You should program the date and time, your logo and facsimile telephone number. This information will be printed on each page transmitted from your unit.

Example:



# Setting the date and time

Press MENU.

Display: 1.SYSTEM SET UP

**?** Press **!**, then **0 1**.

SET DATE & TIME

Press START/SET/COPY .

M: 01/D: 01/Y: 99
Cursor

Enter the correct month/day/year by selecting 2 digits for each using the dial keypad.

Example: Aug. 10, 1999
Press 08 10 99.

M:<u>0</u>8/D:10/Y:99

Press START/SET/COPY

TIME: 12:00AM

Enter the correct hour/minute by selecting 2 digits for each using the dial keypad. Press ★ to select "AM" or "PM".

Example: 3:15PM

1. Press **0 3 1 5**.

TIME: <u>0</u>3:15AM

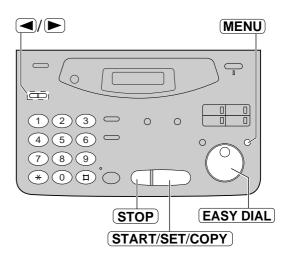
2. Press \* until "PM" is displayed.

TIME: <u>0</u>3:15PM

Press START/SET/COPY .

SETUP ITEM [ ]

Press MENU



#### Note:

- You can enter the number by rotating
   EASY DIAL in steps 4 and 6. In this case, press to move the cursor.
- The accuracy of the clock is approximately ±60 seconds a month.

#### To correct a mistake

- Press or to move the cursor to the incorrect number, and make the correction.
- If you press (STOP) while programming, the display will return to the previous one.

# **Setting your logo**

The logo can be your company, division or name.

Press MENU.

Display: 1.SYSTEM SET UP

Press #, then 0 2.

YOUR LOGO

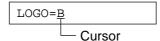
Press START/SET/COPY .

LOGO=

4 Enter your logo, up to 30 characters, by using the dial keypad. See next page for details.

Example: Bill

1. Press 2 twice.



2. Press 4 six times.

LOGO=B<u>i</u>

3. Press 5 six times.

LOGO=Bi<u>l</u>

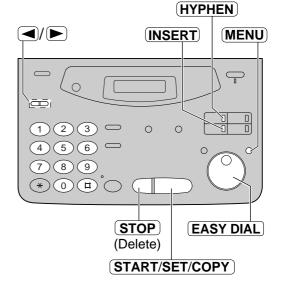
**4.** Press to move the cursor to the next space and press **5** six times.

LOGO=Bil<u>l</u>

Press START/SET/COPY .

SETUP ITEM [ ]

A Press MENU



#### Note:

 You can enter characters by rotating (EASY DIAL) (see next page).

#### To correct a mistake

 Press or to move the cursor to the incorrect character, and make the correction.

#### To delete a character

 Move the cursor to the character you want to delete and press (STOP).

#### To insert a character

- **1.** Press or to move the cursor to the position to the right of where you want to insert the character.
- **2.** Press **INSERT** (One-Touch Dial key 2) to insert a space and enter the character.

# To select characters with the dial keypad

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

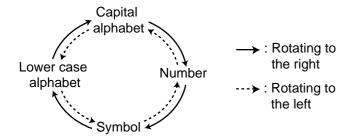
Keys	Characters		
1	1 [ ] { } + - / = , ` : ; ?		
2	ABCabc2		
3	DEFdef3		
4	GHIghi 4		
5	JKLjkl5		
6	MNOmno6		
7	PQRSpqrs7		
8	TUVtuv8		
9	WXYZwxyz9		
0	0 ( ) < > ! " # \$ % & ¥ * @ ^ ' →		
1 0	HYPHEN key (To insert a hyphen.)		
2 0	INSERT key (To insert one character or one space.)		
STOP	Delete key (To delete a character.)		
•	★ key (To move the cursor to the left.)		
	▶ key (To move the cursor to the right.) To enter another character using the same number key, move the cursor to the next space.		

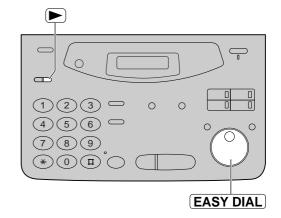
# To select characters using the EASY DIAL

Instead of pressing the dial keys, you can select characters using the EASY DIAL.

- Rotate EASY DIAL until the desired character is displayed.
- **2.** Press to move the cursor to the next space.
  - The character displayed in step 1 is inserted.
- 3. Return to step 1 to enter the next character.

#### Display order of characters





# Setup

# Setting your facsimile telephone number

Press MENU.

Display: | 1.SYSTEM SET UP

**?** Press #, then 0 3.

YOUR FAX NO.

Press START/SET/COPY .

NO.=

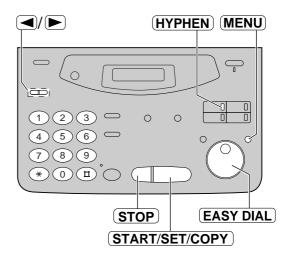
Enter your facsimile telephone number up to 20 digits using the dial keypad.

Example: NO.=1234567

Press START/SET/COPY .

SETUP ITEM [ ]

6 Press MENU.



#### Note:

- You can enter your facsimile telephone number by rotating **EASY DIAL**. If using **EASY DIAL**, press
   to move the cursor.

Example (using the dial keypad): +234 5678

Press **\*234#5678**.

To enter a hyphen in a telephone number, press
 HYPHEN (One-Touch Dial key 1).

#### To correct a mistake

• Press or to move the cursor to the incorrect number, and make the correction.

#### To delete a number

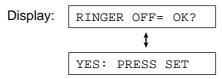
 Move the cursor to the number you want to delete and press STOP.

# Adjusting volumes

#### Ringer volume

4 levels (high/middle/low/off) are available. While the unit is idle, press ▼ or ▲.

- To turn the ringer off:
  - **1.** Press **v** repeatedly until the following message is displayed.



- 2. Press START/SET/COPY .
- To turn the ringer back on, press (**△**).
- While the ringer volume is set to off:

The display will show the following message.

RINGER OFF

When a call is received, the unit will not ring and will display the following.

INCOMING CALL

#### Handset receiver volume

3 levels (high to low) are available. While using the handset, press ▼ or ▲.

# Monitor/Speaker volume

8 levels (high to low) are available. While using the monitor/speakerphone, press ▼ or ▲.

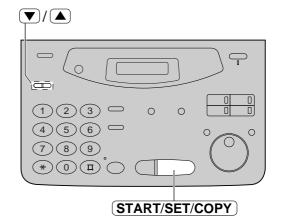
# Fax voice guidance volume (KX-FM131 only)

9 levels (high to off) are available. While listening to the fax voice guidance, press (▼) or (▲).

# Answering device volume (KX-FM131 only)

9 levels (high to off) are available.

While listening to the recorded messages, press ▼ or ▲.



# Voice calls - making =

✓ Lift the handset.

Display: TEL=

Dial the telephone number.

**Example**: TEL=2345678

• If you misdial, hang up and dial again.

When the other party answers, speak with the handset.

When finished talking, replace the handset.

#### Helpful hints:

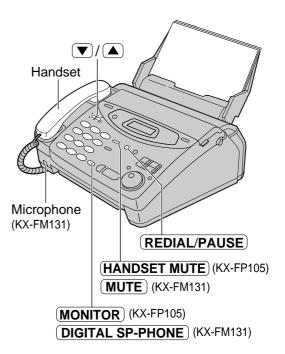
• For KX-FP105

You can press **MONITOR** instead of lifting up the handset in step 1.

Use the handset when the other party answers.

• For KX-FM131

You can press (**DIGITAL SP-PHONE**) instead of using the handset.



#### To redial the last number

- 1. Lift the handset.
- 2. Press REDIAL/PAUSE).
- When the other party answers, speak with the handset.
  - If the line is busy when using the MONITOR / DIGITAL SP-PHONE button, the unit will automatically redial the number up to 14 times.
  - During redial, the following will be displayed.

Display: WAITING REDIAL

# To mute your voice to the other party

**1.** Press **HANDSET MUTE**/**MUTE** during a telephone conversation using the handset.

Display: <MUTE>

- The other party cannot hear you, but you can hear them.
- 2. To resume the conversation, press (HANDSET MUTE)/(MUTE) again.
- For KX-FM131

You can also mute your voice to the other party when using **DIGITAL SP-PHONE**).

# Hints for the speakerphone operation (KX-FM131 only)

- Use the speakerphone in a quiet room.
- If you have difficulty hearing the other party, adjust the volume using ▼ or ▲.
- If you and the other party speak at the same time, parts of your conversation will be cut off.
- To switch to the handset, lift the handset.
   To switch back to the speakerphone, press
   DIGITAL SP-PHONE).

# Voice calls - answering =

- When the unit rings, lift the handset.
- **9** When finished talking, replace the handset.

# Handset Microphone (KX-FM131) HANDSET MUTE (KX-FP105) MUTE (KX-FM131) DIGITAL SP-PHONE (KX-FM131)

#### Helpful hint:

 You can press <u>DIGITAL SP-PHONE</u> instead of using the handset (KX-FM131 only).

# To mute your voice to the other party

1. Press (HANDSET MUTE)/(MUTE) during a telephone conversation using the handset.

Display: <MUTE>

- The other party cannot hear you, but you can hear them.
- 2. To resume the conversation, press (HANDSET MUTE)/(MUTE) again.
- For KX-FM131

You can also mute your voice to the other party when using **DIGITAL SP-PHONE**.

# Hints for the speakerphone operation (KX-FM131 only)

- Use the speakerphone in a quiet room.
- If you have difficulty hearing the other party, adjust the volume using ▼ or ▲.
- If you and the other party speak at the same time, parts of your conversation will be cut off.
- To switch to the handset, lift the handset.
   To switch back to the speakerphone, press
   DIGITAL SP-PHONE).

# TONE, FLASH and PAUSE buttons =

## **TONE** button

The **TONE** (\*) button is used for rotary pulse dial services and allows you to temporarily change from pulse to tone mode during a dialing operation. When you hang up, the unit will automatically return to pulse mode.

#### **FLASH** button

The **FLASH** button functions like the hookswitch on a regular telephone. If you misdial a telephone number, press the **FLASH** button firmly.

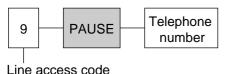
The **FLASH** button also allows you to use special features of a host exchange (if connected) or local telephone company services such as call waiting. For further details, contact your host exchange supplier or local telephone company.

# **Entering pauses**

When the **REDIAL/PAUSE** button is pressed during dialing, a pause will be inserted. Pressing **REDIAL/PAUSE** once creates a 5 second pause.

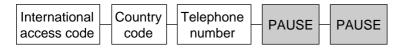
#### Example 1:

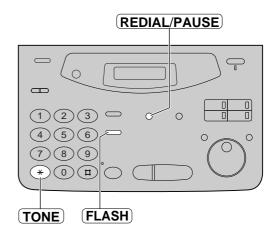
If your unit is connected to a host exchange, insert a pause to get an outside line.



#### Example 2:

If a transmission error occurs during an overseas transmission, add two pauses at the end of the telephone number.





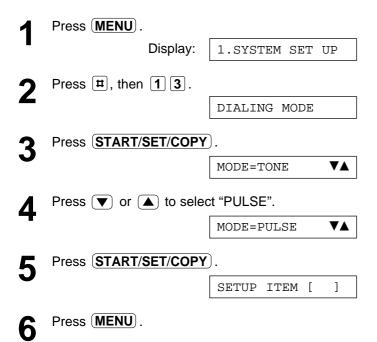
#### Note:

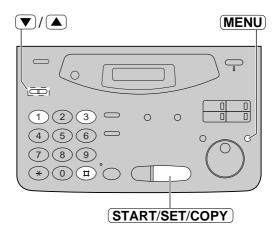
 TONE, FLASH and PAUSE can be stored into a telephone number in the One-Touch Dial and the EASY DIAL directory.

# Dialing mode \_\_\_\_\_ (touch tone or pulse)

This feature is set to "TONE" as a pre-selected setting.

If you cannot dial, change the dialing mode setting to "PULSE" by following the instructions below.



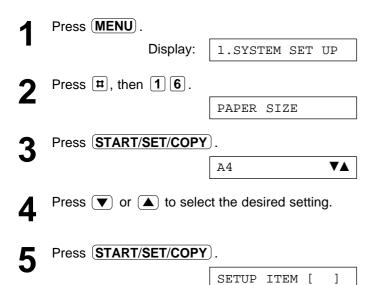


# Setting the recording paper size \_\_\_\_

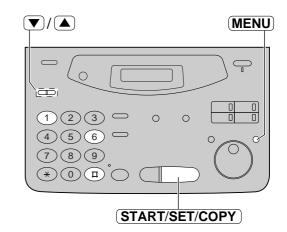
The recording paper size is selected by programming and should match the size of the paper on the paper tray.

**A4:** The recording paper width is 210 mm ( $8^{1}/4^{"}$ ) (pre-selected setting).

LTR/LEGAL: The recording paper width is 216 mm (81/2"), letter or legal size paper.



Press (MENU).



# Storing names and telephone numbers in the One-Touch Dial \_\_\_\_

The unit's memory allows you to use the One-Touch Dial for rapid access to your most frequently dialed numbers. 6 stations are available.

 One-Touch Dial keys 1, 2 or 3 can be used as One-Touch Dial keys (DIAL MODE) or as broadcast keys (BROADCAST). These functions cannot be used at the same time. For the broadcast function, see pages 53 to 55.

Press **DIRECTORY PROGRAM**.

Display:

PRESS STATION

USE EASY DIAL

**↑** For stations 1–3

Press one of the One-Touch Dial keys.

DIAL MODE ▼▲

Press (START/SET/COPY) to go to the next prompt.

For stations 4-6

Press **LOWER**, then press one of the One-Touch Dial keys.

Enter the station name, up to 10 characters, following the instructions on page 31.

Example:

NAME=John

Press START/SET/COPY .

Example:

<S02>=

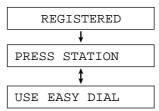
Enter the telephone number up to 30 digits.

Example:

<S02>=1114497

 If you want to enter a hyphen, press (HYPHEN) (One-Touch Dial key 1).

Press START/SET/COPY .

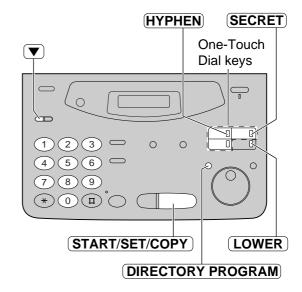


• To program other stations, repeat steps 2 to 6.

**7** Press **DIRECTORY PROGRAM** to exit the program.

#### Note:

- If "DIAL MODE" is not displayed when you select stations 1, 2 or 3 in step 2, the broadcast function has been set. To use the station as a One-Touch Dial key, press ▼ to select "DIAL MODE". The broadcast function will be canceled.
- A hyphen entered in a telephone number counts as two digits.



#### **Helpful hint:**

 You can confirm the stored items on the display (p. 42) or on the telephone number list (p. 127).

# To keep the telephone number secret

Press **SECRET** (One-Touch Dial key 3) after entering the telephone number in step 5.

- A secret number cannot be viewed after this is set.
- The telephone number will not appear on the telephone number list.
- Pressing SECRET does not count as a digit.

# To edit a stored station name and number

Enter the desired name in step 3. Enter the desired number in step 5. To erase a stored station name and number, see page 41.

# Making a voice call using the One-Touch Dial \_\_\_\_\_

Before using this feature, program the desired names and telephone numbers into the One-Touch Dial (p. 38).

✓ Llift the handset.

Display: TEL=

- Check that there are no documents in the document feeder tray.
- Press the desired One-Touch Dial key.

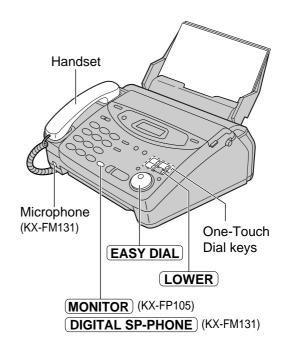
For stations 4-6

Press **LOWER**, then press the desired One-Touch Dial key.

Example:

TEL=<John>

- When the other party answers, speak with the handset.
- When finished talking, replace the handset.



#### **Helpful hints:**

- You can confirm the stored items on the display (p. 42) or on the telephone number list (p. 127).
- You can use the EASY DIAL directory to select the station name instead of using the One-Touch Dial keys. Rotate <u>EASY DIAL</u> until the desired name is displayed, then lift the handset.
- For KX-FP105

You can press **MONITOR** instead of lifting up the handset in step 1.

Use the handset when the other party answers.

• For KX-FM131

You can press **DIGITAL SP-PHONE** instead of using the handset.

# Storing names and telephone numbers in the EASY DIAL directory \_\_\_\_\_\_

For rapid access to frequently dialed numbers, the unit also provides a EASY DIAL directory (100 stations) in addition to the One-Touch Dial.

✔ Press DIRECTORY PROGRAM .

Display: PRESS STATION

USE EASY DIAL

Rotate **EASY DIAL** until the following is displayed.

NAME=

Enter the name, up to 10 characters, following the instructions on page 31.

Example: NAME=Alice

Press (START/SET/COPY)

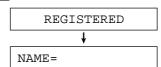
NO.=

Enter the telephone number up to 30 digits.

Example: No.=5552233

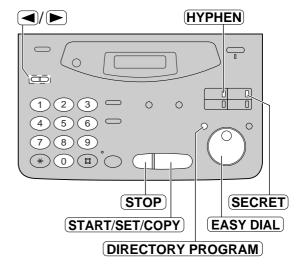
• If you want to enter a hyphen, press (HYPHEN).

Press START/SET/COPY .



• To program other items, repeat steps 3 to 6.

**7** Press **DIRECTORY PROGRAM** to exit the program.



#### Helpful hint:

 You can confirm the stored items on the display (p. 42) or on the telephone number list (p. 127).

#### Note:

 When the following message is displayed in step 6, you can only store 5 more items.

Display: SPACE= 5 DIRS.

 If there is no space to store new stations, the following message is displayed in step 1.

EASY DIAL FULL

Erase unnecessary stations (p. 41).

 A hyphen entered in a telephone number counts as two digits.

#### To correct a mistake

• Press or to move the cursor to the incorrect character, and make the correction.

#### To delete a character or number

 Move the cursor to the character or number you want to delete and press (STOP).

# To keep the telephone number secret

Press **SECRET** (One-Touch Dial key 3) after entering the telephone number in step 5.

- A secret number cannot be viewed after this is set.
- The telephone number will not appear on the telephone number list.
- Pressing (SECRET) does not count as a digit.

# Editing a stored name and number

Rotate **EASY DIAL** until the desired name is displayed.

Example: Mary

Press **DIRECTORY PROGRAM**.

EDIT= \* DELETE=#

Press ★ to select "EDIT".

NAME=Mary

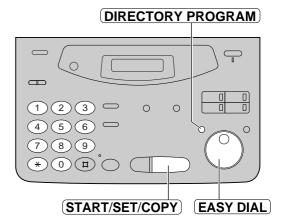
- If you do not need to edit the name, go to step 5.
- Edit the name by following the instructions on page 31.
- Press START/SET/COPY.

Example: NO.=0123456

 If you do not need to edit the telephone number, go to step 7.

- 6 Edit the telephone number. For further details, see page 40.
- **7** Press **START/SET/COPY**.

REGISTERED



# Erasing a stored name and number

You can erase a name and number stored in the EASY DIAL directory or One-Touch Dial.

Rotate **EASY DIAL** until the desired name is displayed.

Example: | Smith

**1** Press **DIRECTORY PROGRAM** .

EDIT=\* DELETE=#

? Press # to select "DELETE".

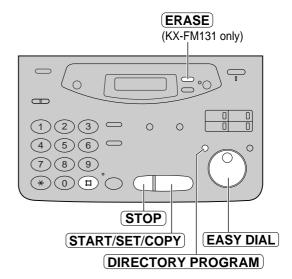
DELETE OK?

\$ YES: PRESS SET

DELETED

- If you do not want to erase the item, press **STOP**).
- Press START/SET/COPY).

• The stored name and number are deleted.



#### Note:

- You can use the following method to erase (KX-FM131 only).
  - **1.** Rotate **EASY DIAL** until the desired name is displayed.
  - 2. Press (ERASE).
  - 3. Press START/SET/COPY .

# Making a voice call using the EASY DIAL directory \_\_\_\_

Before using this feature, program the desired names and telephone numbers into the directory (p. 40).

Rotate **EASY DIAL** until the desired name is displayed.

Example: Lisa

Llift the handset.

• The unit will start dialing automatically.

DIALING

When the other party answers, speak with the handset.

TEL=<Lisa>

When finished talking, replace the handset.

#### Helpful hints:

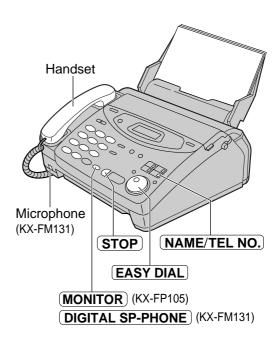
- You can confirm the stored items on the display (see below) or on the telephone number list (p. 127).
- For KX-FP105

You can press **MONITOR** instead of lifting up the handset in step 2.

Use the handset when the other party answers.

• For KX-FM131

You can press **DIGITAL SP-PHONE** instead of using the handset.



#### Note:

 If the desired name has not been stored, press STOP and dial the number manually.

# To confirm the stored items on the display

 Rotate <u>EASY DIAL</u> until the desired name is displayed.

Example: Kim

2. Press NAME/TEL NO. .

4567890

- To stop the operation, press (STOP).
- 3. Lift the handset.
  - The unit will automatically dial the number.

# To search for a name by initial

Example: If you want to search for the name "Lisa"

**1.** Rotate **EASY DIAL** until any name is displayed.

Example: Alan

2. Press 5 repeatedly until any name with the initial "L" is displayed (see the character table on page 31).

Larry

3. Rotate **EASY DIAL** to the right until "Lisa" is displayed.

Lisa

- To stop the operation, press (STOP).
- 4. Lift the handset.
  - The unit will automatically dial the number.

#### Note:

 If you want to search for symbols (not letters or numbers), press \* in step 2.

# Talking to the caller after fax transmission or reception \_\_\_\_\_

You can talk to the other party on the same call after a fax message is completed. This will save the added expense and time of making another call.

This feature only works when the other party's fax machine is equipped with a voice contact feature.

# **Initiating voice contact**

Press (MONITOR)/(DIGITAL SP-PHONE) while transmitting or receiving documents.

Display:

VOICE STANDBY

- Your unit will call the other party with a distinctive ring.
- When the other party answers, your unit will emit a distinctive ring.

2 Lift the handset to start talking.

#### Helpful hint:

 You can press **DIGITAL SP-PHONE** instead of lifting up the handset in step 2 (KX-FM131 only).

#### Note:

- If you initiate voice contact during transmission, the unit will call you with a distinctive ring after all of the documents have been transmitted.
- If you initiate voice contact during reception, the unit will call you with a distinctive ring after the current page of the document is received.



# Receiving a request for voice contact

If the other party initiates voice contact, your unit will sound a distinctive ring and the following will be displayed.

Display:

PLEASE PICK UP

**2** Lift the handset within 10 seconds of the distinctive ring to start talking.

#### **Helpful hint:**

 You can press <u>DIGITAL SP-PHONE</u> instead of lifting up the handset in step 2 (KX-FM131 only).

#### •

Note:

- If you do not answer within 10 seconds of the distinctive ring;
  - If in the FAX ONLY, TEL or TEL/FAX mode, the line will be disconnected.
  - If in the TAD/FAX mode, your unit will play a greeting message and record an incoming voice message (KX-FM131 only).



# Sending a fax manually =

- Open the document feeder tray.
- Adjust the width of the document guides to the size of the document.
- Insert the document (up to 15 pages) FACE DOWN until a single beep is heard and the unit grabs the document.

Display: STANDARD

- If necessary, press **RESOLUTION** repeatedly to select the desired setting (see below).
- Lift the handset or press MONITOR /
  DIGITAL SP-PHONE . (This step is optional. See note.)

TEL=

Dial the fax number.

Example: TEL

TEL=5678901

When a fax tone is heard:

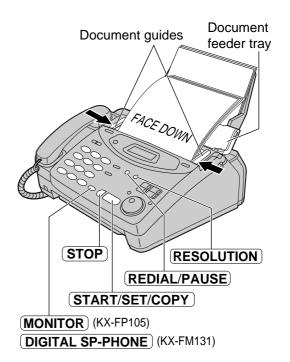
Press (START/SET/COPY), and replace the handset if using it.

OR

When the other party answers your call:

Lift the handset if using the monitor and ask them to press their start button. When a fax tone is heard, press **START/SET/COPY** and replace the handset if using it.

CONNECTING....



#### Note:

- If you cannot send a fax, check the problem by printing a journal report (p. 127) and see page 110 to solve the problem.
- Performing step 5 allows you to identify any possible problems in sending a fax. For the parties with whom you have experienced no problems, you can skip step 5. Dial the fax number and press START/SET/COPY).

# To feed more than 15 pages at a time

Insert the first 15 pages of the document. Add the extra pages (up to 15) before the last page is fed into the unit

#### To redial the last number

Press (REDIAL/PAUSE).

- If the line is busy, the unit will automatically redial the number up to 5 times.
- During redial, the following will be displayed.

Display: WAITING REDIAL

• To cancel redialing, press (STOP).

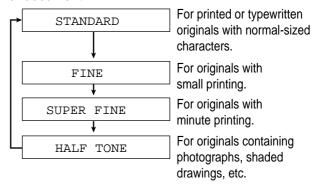
# To stop transmission

Press (STOP).

To eject the document, press (STOP) again.

#### To select the resolution

Select the desired resolution according to the type of document.



- Using the fine, super fine or half tone setting will increase the transmission time.
- If the resolution setting is changed during feeding, it will be effective from the next sheet.
- The super fine resolution only works with other compatible fax machines.

# Sending a fax using the One-Touch Dial =

Before using this feature, program the desired names and fax numbers into the One-Touch Dial (p. 38).

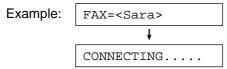
- Open the document feeder tray.
- Adjust the width of the document guides to the size of the document.
- Insert the document (up to 15 pages) FACE DOWN until a single beep is heard and the unit grabs the document.

Display: STANDARD

- If necessary, press **RESOLUTION** repeatedly to select the desired setting (p. 44).
- For stations 1–3
  Press the desired One-Touch Dial key.

For stations 4-6

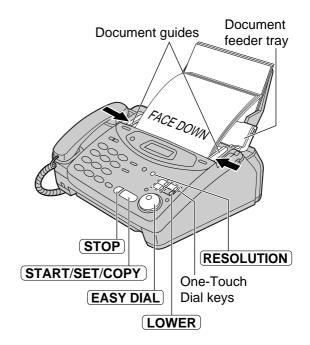
Press **LOWER**, then press the desired One-Touch Dial key.



• The unit will start transmission.

#### Helpful hints:

- You can confirm the stored items on the display (p. 42) or on the telephone number list (p. 127).
- You can use the EASY DIAL directory to select the station name instead of using the One-Touch Dial keys. Rotate EASY DIAL until the desired name is displayed, then press START/SET/COPY).
- The connecting tone will be heard during dialing to tell you the status of the other party's machine (p. 57).



# If your unit does not send a fax

Verify that the number dialed is answered by the other party's machine.

- 1. Lift the handset.
- 2. For stations 1-3

Press the desired One-Touch Dial key.

For stations 4-6

Press **LOWER**, then press the desired One-Touch Dial key.

#### Fax auto redial

If the line is busy or there is no answer, the unit will automatically redial the number up to 5 times.

- This feature is also available for;
  - sending a fax using the EASY DIAL directory (p. 46).
  - delayed transmission (p. 51).
- During redial, the following will be displayed.

Display: WAITING REDIAL

To cancel redialing, press (STOP).

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