Before You Use This Machine

Before you send or receive fax messages, take about 30 minutes to set up your machine.

Set up your machine using the following procedures.

First, check the supplies.



☐ Basic Features manual
Advanced Features manual
☑ Before You Use This Machine
(this manual)
☐ Paper size decals
☐ Key layout sheet *1
Ferrite core (for G3)

☐ Brand plaque ☐ Harness set *2

- *1: Attach this if you want to use the ABC layout.
- *2: Used by your service representative to install the second optional paper tray unit.

□ CD-ROM(LAN-Fax driver & Operating Instructions)□ End-User License Agreements□ NIC FAX UNIT CD-ROM Operating

Instructions

☐ Ferrite core (for LAN)



MARNING:

- Disconnect the power (by pulling the plug, not the cable) if the power cable or plug becomes frayed or otherwise damaged.
- To avoid electric shock or laser radiation exposure, do not remove any covers or screws other than those specified in this manual.
- Turn off the power and disconnect the power (by pulling the plug, not the cable) if any of the following occurs:
- · You spill something into the machine.
- You suspect that your machine needs service or repair.
- The external housing of your machine has been damaged.
- Disposal can be done by our authorized dealer.

A CAUTION:

- Protect the machine from damp and wet weather, such as rain and snow.
- Do not allow paper clips, staples, or other small metallic objects to fall inside the machine.
- For environmental reasons, do not dispose of the machine or supply waste at household waste collection points. Disposal can take place at an authorized dealer.
- The inside of the machine could be very hot. Do not touch the parts labelled "hot surface". Otherwise injury might occur.
- Our products are engineered to high standards of quality and functionality, and we recommend that you use only the supplies available at an authorized dealer.

Note to Users in Australia

Unit shall be connected to Telecommunication Network through a line cord which meets the requirements of ACA Technical Standard TS008.

Preparing the Toner Cartridge

Note

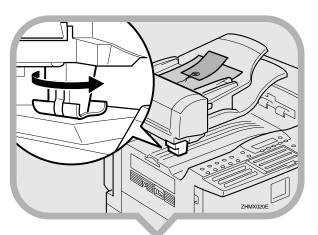
 The protective sheet on the ADF (Auto Document Feeder) refers to this section as "Preparing the Toner Cassette".

↑ WARNING:

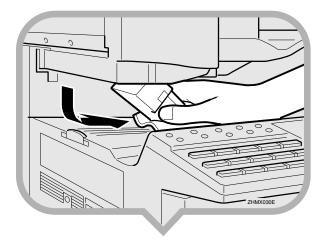
- Do not burn spilled or used toner. Toner dust might ignite when exposed to an open flame.
- Dispose of used toner cartridges in accordance with local regulations.

CAUTION:

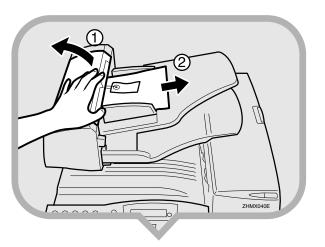
- Keep toner (used or unused) and toner cartridges out of the reach of children.
- 1. Remove the plastic wrapping from the machine, and then remove all shipping tape.
- 2. Turn the foam block 90° counterclock-wise.



3. Pull the fixing material to the right to remove.

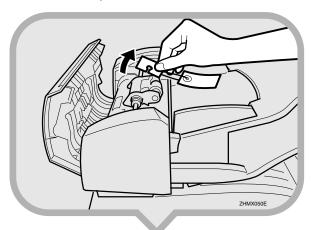


4. Open the Auto Document Feeder (ADF) and take out the protective sheet.

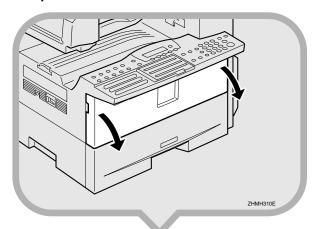




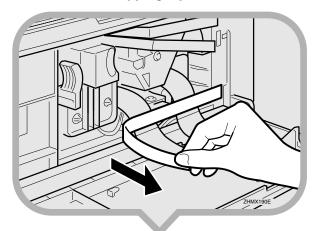
5. Remove the protective material from the axis.



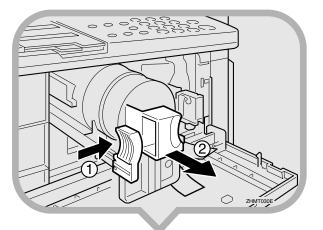
- **6.** Close the ADF and make sure it locks securely into place.
- 7. Open the front cover.



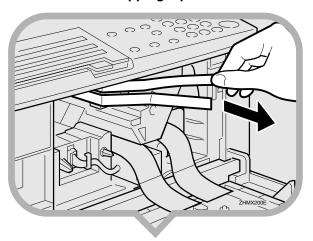
8. Remove the shipping tape.



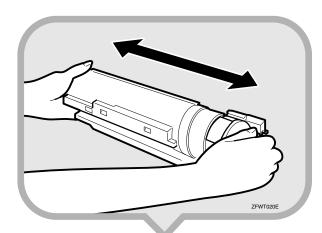
9.Push the lever (1) and pull out the toner cartridge holding 1 and 2.



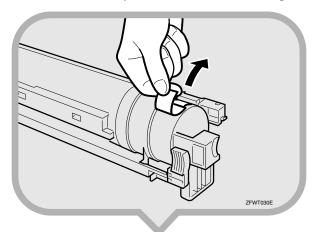
10. Remove the shipping tape.



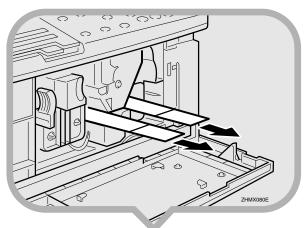
11. Hold the cartridge horizontally and shake it gently from side to side a few times.



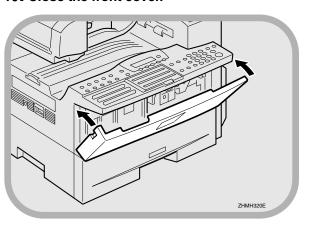
12. Remove the tape from the toner cartridge.



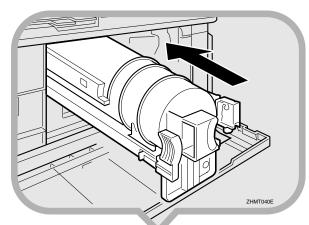
14. Pull the two red tags to remove the plastic strips.



15. Close the front cover.



13.Re-position the toner cartridge.
Push the toner cartridge in until it locks securely into place.



ZHMX090E

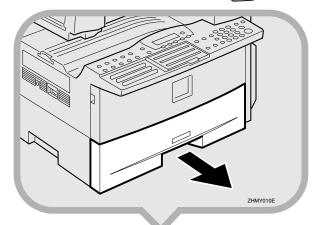
Important

 To avoid spilling toner, leave the toner cartridge installed while moving or transporting the unit.



Preparing the Main Paper Tray

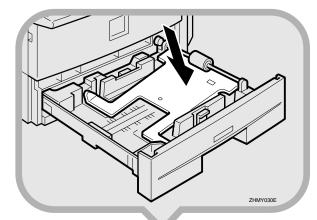
1. Pull the paper tray out of the main unit.



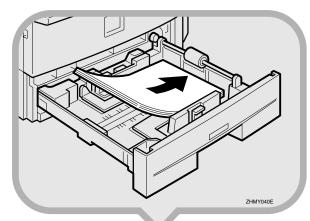
2. If necessary, adjust the paper size.
As default, the paper size in the tray is set as A4.

Reference

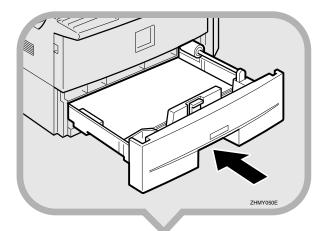
▼ To change the paper size in the paper tray, see Chapter 9 "Changing the Paper Size in the Main Paper Tray", *Advanced Features*. 3. Push the metal base plate firmly down until it locks into place.



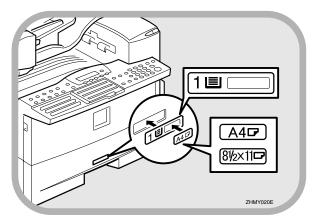
4. Load the paper into the paper tray.



5. Push the paper tray firmly until it locks into the place.



6. Stick the appropriate tray-number decal and paper size decal onto the places indicated in the illustration.



7. If you changed the paper size of the paper tray, set the paper size with the User Tools.

Reference

▼Chapter 6 "Tray Paper Size", Advanced Features

Installing the Optional Paper Tray Unit

If you install the optional paper tray unit later, read the following WARNING, CAUTION and "Important", and then perform (1) to (3).

MARNING:

 Connect the power cord directly into a wall outlet and never use an extension cord.

A CAUTION:

- Unplug the power cord from the wall outlet before you move the machine.
- While moving the machine, take care that the power cord is not damaged under the machine. Unplug the power cord from the wall outlet before you move the machine.
- When you disconnect the power cord from the wall outlet, always pull the plug (not the cord).

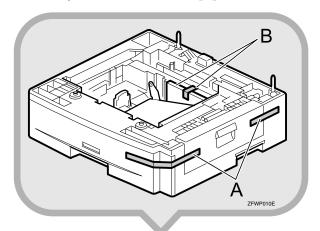
[Important]

- There is a risk of electric shock if you plug or unplug the power cord with wet hands.
- Check the machine's nameplate to confirm the model code.
- Make sure that 100% is shown on the display before you turn the power switch off or unplug the power cord. Fax files stored in memory will be deleted 12 hours after you turn the power switch off or unplug the power cord.
- Do not pull two paper trays out at the same time. Having two paper trays filled with paper in a fully extended position could cause the machine to fall over.

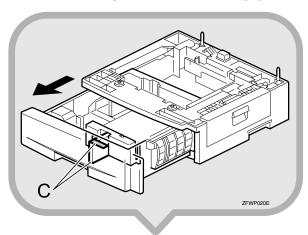
- 1 Turn off the power switch of the machine.
- 2 Unplug the power cord of the machine from the outlet.
- (3) Unplug the telephone line from the machine.

Note

- After installation, plug the power cord of the machine back into the outlet, turn the power switch on, and then connect the telephone line to the machine.
- You can install the first optional paper tray unit yourself. If you want to install the second optional paper tray unit, please contact your service representative.
- 1. Remove the tape at [A], and then remove the tape and cardboard at [B].



2. Pull the paper tray out of the unit, and then remove the tape and cardboard at [C].



3. If necessary, adjust the paper size of the paper tray.

Reference

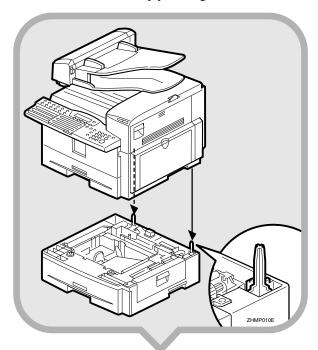
- ▼ For information about changing paper size, see Chapter 9 "Changing the Paper Size in the Optional Paper Tray Unit", *Advanced Features*.
- 4. Push the paper tray in until it stops.



5. There are two pins on the top of the paper tray unit that point straight up. On the bottom of the machine there are two holes. Align the holes over the pins and lower the machine gently onto the paper tray unit.

Note

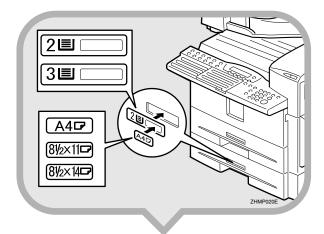
- Two people are better for lifting the machine.
- Be careful not to trap your fingers.



Important

When lifting the machine, use the inset grips on both sides. The machine could be damaged or cause injury if dropped.

6. Stick the appropriate tray-number decal and paper-size decal onto the places indicated in the illustration.



7. If you changed the paper size of the paper tray, set the paper size with the User Tools.

Reference

▼For information about setting paper size, see Chapter 6 "Tray Paper Size", Advanced Features.

After Setting the Paper Tray Unit

Reference

For information about loading paper, see Chapter 9 "Loading Paper in the Optional Paper Tray Unit", Advanced Features.

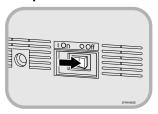


Installing the Optional 40MB Memory Card

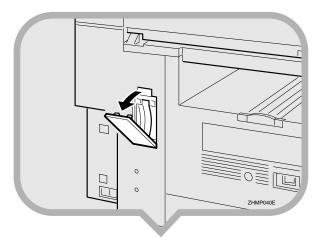
If you install the optional 40MB memory card later, read the following "Important", and then perform (1).

Important

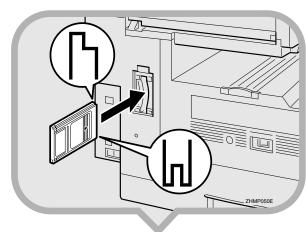
- Turn the power switch off before installing cards, otherwise they could be damaged.
- Fax files stored in memory will not be deleted while the optional 40MB memory card is installed.
- When you install the optional 40MB memory card, make sure that 100% is shown on the display, and then turn off the power switch.
- If you want to use the machine without the optional 40MB memory card installed, contact your service representative. If you turn the power on after removing the optional 40MB memory card, a high-pitched alarm sounds and the machine will not start up. If the alarm sounds when you turn the power on after installing the optional 40MB memory card, see Chapter4 "Solving Problems", Basic Features.
- 1 Turn off the power switch.

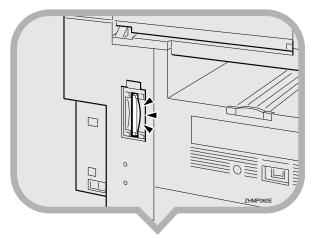


1. Open the memory card cover on the left side of the machine.



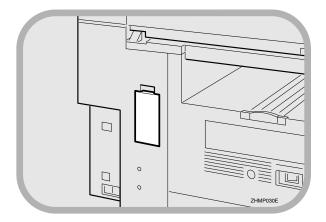
2. Insert the optional 40MB memory card carefully into the slot.





Note

- Insert the optional 40MB memory card firmly, otherwise the machine may not work properly.
- **3.** Close the memory card cover.





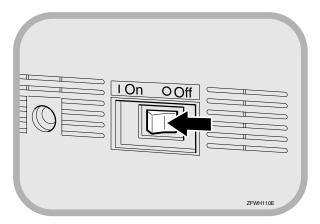
Connecting the Power and Switching On 5

↑ WARNING:

- Connect the power cord directly into a wall outlet. Never use an extension cord.
- 1. Plug the cable into the outlet.

Important

- Power requirements : 220-240 V, 50/60 Hz
- Insert the power plug securely into the outlet.
- Make sure the outlet is near the machine and readily accessible.
- Do not connect other equipment to the same outlet.
- 2. Turn the power switch on.



Note

• If "Call Service" appears on the display after the power switch is turned on, turn the power switch off, and check whether the tape has been removed from the toner cartridge and PCU.

See "1. Preparing the Toner Cartridge".

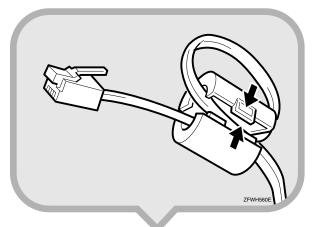
Connecting the Telephone Line

There are similar sockets located on the left side of the machine:

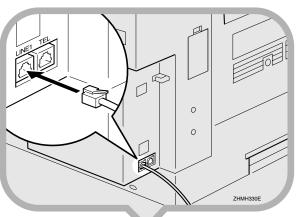
TEL: For the external telephone LINE1: Telephone line connection

1. Attach the ferrite core.

Loop the cable and attach the ferrite core as shown in the illustration.



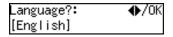
2. Insert the telephone line cable into the socket labelled "Line1".



3. Connect the other end to your telephone line socket.



The following display appears after the power is turned on for the first time. Do not turn off the power until you have completed the following procedures.



Before using the machine, please make the following settings:

- Language
- Country Code
- Date & Time
- Line Type
- Own Name, Fax Header, Fax Number
 Line Type and Fax Number Settings are not available in some areas.

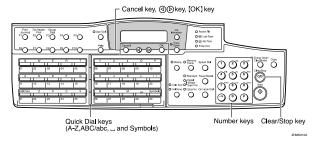
Important

If you make a mistake, press the [Cancel] key, and then the [OK] key to register again. This function is not available with "Language" and "Country Code".

Note

When entering characters, use the following keys.

Entering letters (A-Z, a-z)	[A]-[Z] keys (Quick Dial keys)
Entering a space	Space key (Quick Dial keys 29, 59, or 89)
Entering symbols	【Symbols】key (Quick Dial keys 30, 60, or 90)
Switching between uppercase and lowercase	[ABC/abc] key (Quick Dial keys 21, 51, or 81)
Entering digits	Number keys
Deleting characters	[Clear/Stop] key
Moving the cursor	



1. Press the ③ or ⑤ key to select a language. Your screen should now display in the language of your choice.

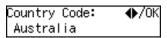
Language?:	◆ /0K
Lai iguago: •	₹P / OR
[Enach inde]	
[English]	

2. Press the [OK] key. One of the following is displayed.

Α.

Date/Time: Press OK to Set

В.



When A is displayed: proceed to step 7. When B is displayed: select a country or region name (country code) for your machine. Proceed to step 3.

- 3. Press the ③ or ⑤ key to select a country or region name. If your country or region name is not displayed, select "Others".
- 4. Press the [OK] key.
 - A. (If you selected a country or region name in step 3, the following display will appear.)

Date/Time: Press OK to Set

B. (If you selected "Others" in step 3, the following display will appear.)

Country	Code:
[22]	

When A is displayed: proceed to step 7. When B is displayed: proceed to step 5.

10

5. Enter the country code. You can confirm country codes on the "Country Code List".

Caution

Make sure you enter the proper country code. The machine might function improperly if you enter the wrong code.

Country	Code:	Press	0K
[22]			

Press the [Clear/Stop] key to erase wrong numbers.

Country Code List

Country Code List	
Code	Country/Region
20	Hong Kong
22	Australia
23	New Zealand
24	Singapore
25	Malaysia
18	Thailand
18	Viet Nam
18	Sri Lanka
18	India

6. Press the [OK] key.

"Programmed" will flash on the display. The following display appears.

Date/Time: Press OK to Set

7. Press the [OK] kev.

The following display appears.

Year:	Keypad/0K
[2003]	

8. Make sure the current year setting is correct. If it is not, enter the year with the number keys.

Year:	Keypad/0K
[2003]	

- 9. Press the [OK] key.
- 10. Press ⊚ or ⊚ key to select the month.

Month:	♦ /0K
April	

- 11. Press the [OK] key.
- 12. Enter the date with the number keys. (1 to 31)

Day:	Keypad/0K
[15]	

- 13. Press the [OK] key.
- 14. Enter the current hour setting (0 to 23) with the number keys.

Time:	Keypad/0k
[12:00]	

Note

- To set 0 to 9, press () the key after entering 0 to 9.
- 15. Enter the current minute setting (00 to 59) with the number keys.

Time:	Keypad/0k
[12:30]	

16. Press the [OK] key.

"Programmed" will flash on the display. One of the following is displayed.

Α.

Outside Line Type: Press OK to Set

В.

Own Name: Press OK to Set

When A is displayed: proceed to step 17. When B is displayed: proceed to step 20.

17. Press the [OK] key.

The following display appears.

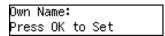
Line Type:	◆ /0K
Pulse [Tone]	

18. Press the ③ or ⑤ key to set your machine to work on a tone dial line or a pulse dial line.

Line Type:	◆ /0K
Line Type: [Pulse] Tone	

19. Press the [OK] key.

"Programmed" will flash on the display. The following display appears.



20. Press the [OK] key.

The following display appears.



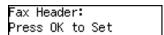
21. Enter your office, company, personal name, or any other appropriate identification.



Note

- The [ABC/abc] key does not work when entering "Own Name". Only uppercase is available for "Own Name".
- 22. Press the [OK] key.

"Programmed" will flash on the display. The following display appears.



23. Press the [OK] key.

The Own Name programmed in step 21 appears. You should retain it.



Note

• If you want to program the second Fax Header too, see Chapter 3 "Own Name/Fax Header", Basic Features.

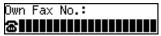
24. Press the [OK] key to keep the Fax Header as it is.

"Programmed" will flash on the display. The following display appears.

Own Fax Number: Press OK to Set

25. Press the [OK] key.

The following display appears.



26. Enter your fax number, including the country and area code (but no pauses).

Own Fax No.: /OK ☎+6101234567890▮▮▮▮▮▮

Note

• Enter "+" with the [Symbols] key.

27. Press the [OK] key.

"Initial Setup Completed" will flash on the display.

After Initial Settings

- You can check and adjust these settings using function keys.
 - ▼Language: See Chapter 6, "Selecting the Display Language", *Advanced Features*.
 - ▼Country Code: See Chapter 7, "Country", Advanced Features.
 - ▼Date & Time: See Chapter 6, "Date/Time", Advanced Features.
 - ▼Line Type: See Chapter 7, "G3 Analog Line Line Type", *Advanced Features*.
 - ▼Own Name, Fax Header, Fax Number: See Chapter 3, "Own Name/Fax Header" and "Own Fax Number", *Basic Features*.

Reference

See Chapter 10, "Installation, Moving and Disposing of the Machine", *Advanced Features* for further information about installation.



Please keep this manual and any leftover parts in a safe place.