

# QUICK INSTALLATION GUIDE

<G032-8617>

Please read the Safety Information in the "Operating Instructions" before using this machine. It contains important information related to USER SAFETY and PREVENTING EQUIPMENT PROBLEMS.

## 1

### UNPACKING THE PRINTER AND CHECKING THE CONTENTS OF THE BOX

1 Check the contents of the box according to the following list. If one or some items are missing, please contact your sales or service representative.

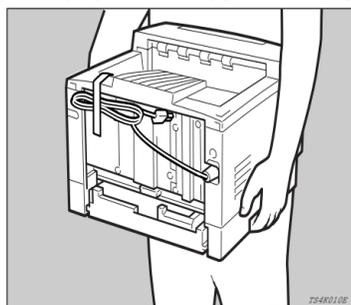
#### Important

The interface cable is not included in the box. It is your responsibility to provide the interface cable appropriate for the computer that you are using.

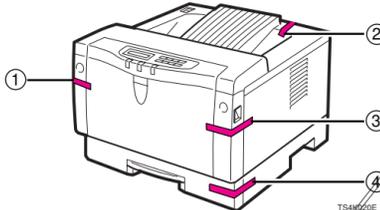
- Quick Installation Guide (this sheet)
- Operating Instructions
- CD-ROM
- Output Tray Extender
- Additional Documentation

2 Remove the plastic bag. Lift the printer and move it to the place where you want to install it.

When lifting the printer, use the inset grips on both sides of the printer.



3 Remove the four pieces of adhesive tape from the printer as shown in the illustration.

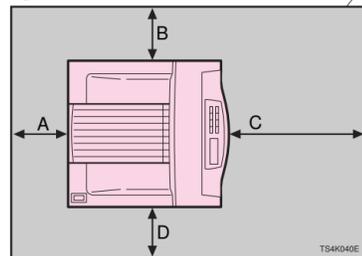


4 Install the output tray extender to the output tray.

ILLUSTRATION

### 4 Space Required for Installing the Printer

Leave enough space around the printer. This space is necessary to operate the printer. The recommended (or minimum) space requirement is as follows:



- A: more than 10 cm (4.0")
- B: more than 10 cm (4.0")
- C: more than 100 cm (40.0")
- D: more than 10 cm (4.0")

## 3

### INSTALLING THE TONER CARTRIDGE

#### Warning

- Do not incinerate spilled toner or used toner. Toner dust might ignite when exposed to an open flame.
- Disposal can take place at our authorized dealer or at an appropriate collection site.
- If you dispose of the user toner containers yourself, dispose of them according to your local regulations.

#### Caution

- Do not eat or swallow toner.
- Keep toner (used or unused) and toner cartridge out of reach of children.

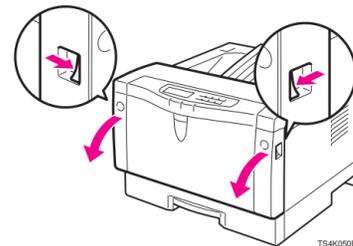
#### Caution

- Our products are engineered to meet the highest standards of quality and functionality. When purchasing expendable supplies, we recommend using only those provided by an authorized dealer.

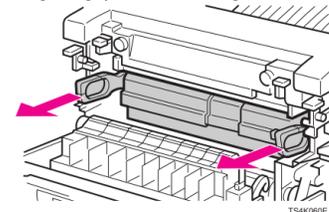
#### Important

- Do not expose the toner cartridge to a light for a long time. If you do, the toner cartridge will be damaged and the print quality might be reduced.

1 Open the front cover by pulling the front cover release buttons.



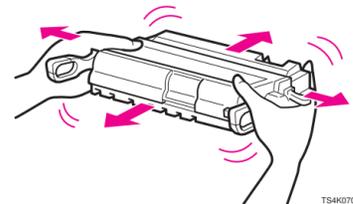
2 Pull the toner cartridge out of the printer by holding the grips of the cartridge.



#### Note

- Do not hold the toner cartridge upside down or stand it vertically.

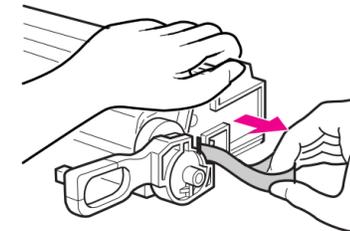
3 Hold the toner cartridge as shown in the illustration, and shake it side to side, about 7 - 8 times.



#### Note

- If the toner cartridge is not shaken enough, toner might not be evenly distributed in the cartridge. In this case, the print quality might be reduced.

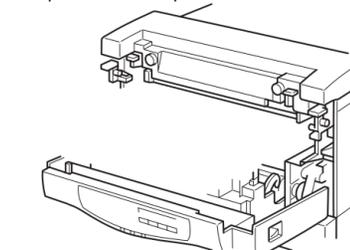
4 Place the toner cartridge on a flat surface. Pull out the tape inside the unit horizontally while holding the cartridge with one hand as shown in the illustration.



#### Important

- Be sure to pull the tape completely before installing the toner cartridge. Otherwise, the printer might be damaged.
- Be sure to pull the tape horizontally. Pulling it upward or downward causes toner scattering.
- Be careful not to make your cloths dirty with toner.
- After pulling out the tape from the cartridge, toner scatters easily. Do not shake or give a shock to the cartridge.

5 Holding the grips of the cartridge, insert it into the printer until it stops as shown in the illustration.



## 4

### CONNECTING THE POWER CORD

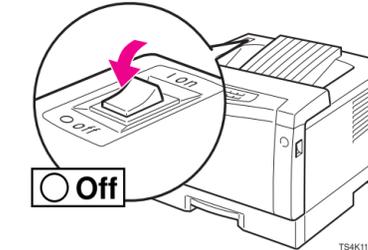
#### Caution

- When you pull the plug out of the socket, grip the plug to avoid damaging the cord and causing a fire or an electric shock.

#### Caution

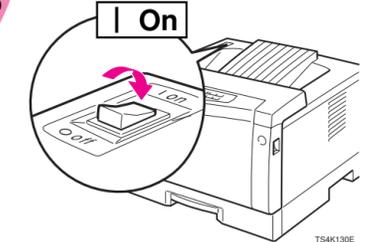
- It is dangerous to handle the plug with wet hands. Doing this may result in receiving an electrical shock.

1 Check that the power switch is turned off. If it is on, turn it off.



2 Insert the plug of the power cord into the wall socket securely.

3 Turn the power switch on.



# 5

## INSTALLING THE PAPER TRAY

### ⚠ Caution

- The paper tray does not have a stopper. When pulling it out, be careful not to pull it strongly. If you do, the tray might fall and cause personal injury.

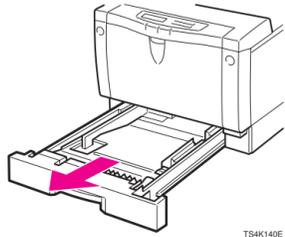
The default settings of the paper size as follows:

- Metric version: A4  (short-edge feed)
- Inch version: 8 1/2" x 11"  (short-edge feed)

If you want to use other sizes, set paper in the optional tray.

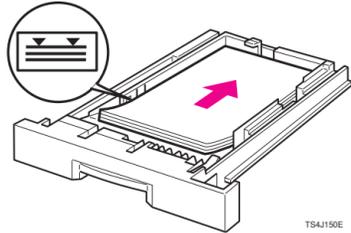
For more information about the paper sizes that can be set in the paper tray, see "Paper and Other Media Supported by Your Printer" in the "Operating Instructions".

- 1 Pull the paper tray out of the printer. Place it on a flat surface.



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- 2 Load paper into the paper tray with the print side up.

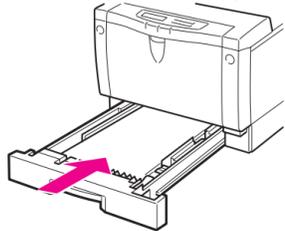


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### ⚠ Important

- Make sure that the top of the stack is not higher than the limit mark inside the tray.
- Make sure the paper fits under the rear guides.

- 3 Insert the paper tray into the printer until it stops.



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# 6

## PRINTING THE TEST PAGE

You can check if the printer works properly by printing a test page (configuration page).

However, you cannot check the connection between the printer and your computer by printing the test page.

- 1 Check that the power switch is turned on.

- 2 Press the **Menu** key.

The following message appears on the panel display:

```
Main Menu: ▲
Job Control ▼
```

- 3 Press the **▲▼** keys until the following message appears on the panel display.

```
Main Menu: ▲
List Print ▼
```

- 4 Press the **Enter** key.

The following message appears on the panel display:

```
List Print: ▲
1.Config. page ▼
```

- 5 Press the **Enter** key.

The following message appears on the panel display:

```
Config. page:
Press Enter key
```

- 6 Press the **Enter** key.

In a short time, the test printing will start.

### ⚠ Important

- If you cannot complete the test printing correctly, check if an error message appears on the panel display. For more information about error messages, see "Troubleshooting" in the "Operating Instructions".
- After installing the new toner cartridge, the first few pages might be printed with light density. If density does not become darker, see "Troubleshooting" in the "Operating Instructions".

# 7

## CONNECTING THE PRINTER TO A COMPUTER

Connect the printer to your computer using a parallel port.

### ⚠ Important

- The parallel interface cable is not provided with the printer. It is your responsibility to provide the interface cable appropriate for the computer that you are using.
- The printer's parallel connection is a standard bi-directional interface. It requires a standard 36-pin parallel cable compliant with IEEE1284 and a parallel port available on your computer.
- To avoid electrical interference, use the shielded cable.

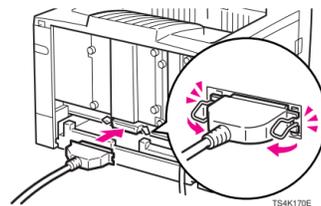
### 📌 Note

- Do not use a parallel cable more than 2.5 meters (8.2 feet) long.

- 1 Turn off the printer's power switch.

- 2 Turn your computer off.

- 3 Attach the interface cable to the interface connector of the printer. Secure the cable with the metal fittings as shown in the illustration.



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- 4 Attach the other end of the interface cable to the interface connector of the computer. Secure the cable.

# 8

## SETTING UP FOR PRINTING

Printing requires installation of a printer driver for your operating system.

See "Printer Drivers for Your Printer" in the "Operating Instructions".