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Page Printer EPL-N4000 Hardware Setup Guide

4009346 S01-00

Printer Parts



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This booklet helps you set up your printer and begin printing quickly. See the *Reference Guide* for information on using your printer and its options, or if you have problems printing.

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1 Installing the Large Capacity Paper Unit

Install the Large Capacity Paper Unit when setting up the printer. Skip this section if you will not use this option.

- 1. Open and unpack the shipping carton.
- 2. Cut the tape that holds the cardboard inserts.



3. Remove the inserts and all other protective materials inside the box. Make sure the contents of the package match the items on the included document. Remove the packaging materials from the Large Capacity Paper Unit and store them for future use. 4. Carefully lift the Large Capacity Paper Unit out of the box with two or more people, and place it near the printer.



5. Lock the casters at the bottom of the unit by pushing their levers down.



6. At the back of the unit, push the cable into the slot.



7. Carefully lift the printer with two or more people.



Caution:

- □ The printer weighs about 50 kg (110.2 lb); always lift it with two or more people.
- **Grasp** the printer at the locations indicated below.





left side

right side

8. Align each of the printer's corners with those of the unit, then lower the printer until it rests securely on the unit.



9. Make sure all corners of the printer fit firmly onto the unit.



10. Pull out lower cassette 2 as far as it will go. Then, lift it up slightly, and completely remove it.



11. Pull out lower cassette 3. Take out and open the included package of metal fittings and screws.

12. Attach the two metal fittings with the screws as shown below. Note that the shape of the two fittings are different.



- 13. Push cassette 3 back into the unit, then replace cassette 2.
- 14. Pull out cassette 4 and remove the protective materials inside.



15. Pull out lower cassette 5 and remove the protective materials inside. Be sure to open the inside cover and remove the protective insert.



16. Plug the cable from the Large Capacity Paper Unit into the appropriate connector at the back of the printer.



2 Installing the Imaging Cartridge



Caution:

Do not turn the imaging cartridge upside down.

Do not open the drum's protective cover and avoid exposing the imaging cartridge to room light any longer than necessary. Overexposing the cartridge may cause abnormally dark or light areas to appear on the printed page and reduce the life of the cartridge.



1. While holding the imaging cartridge horizontally, gently shake it a few times to distribute the toner evenly.



2. Remove the attached sheet.



3. Open cover A by pulling the latch.



4. Open the cover on the front of the printer.



5. Holding the grip and tab on the imaging cartridge, insert the cartridge into the printer until it is housed completely.



Note:

Make sure the tab is pushed down and flush with the imaging cartridge. Otherwise, you cannot close the front cover or cover A.



6. Slowly pull the clear seal all the way out with firm, even force.



7. Release the front cover; it closes automatically.



8. Close cover A by pushing it up and into the printer.





Caution:

Never transport the printer with the imaging cartridge installed.

3 Loading Paper

This section includes instructions on loading paper in lower cassettes 1 and 2.

Lower Cassette 1

Loading Orientation	Paper Size
Vertical	A4, A5, Executive, Letter, Half-Letter
Horizontal	A3, Ledger, Legal, Government Legal

Lower Cassette 2

Loading Orientation	Paper Size
Vertical	A4, Executive, Letter
Horizontal	A3, Ledger, Legal, Government Legal

To confirm paper size dimensions, see Appendix A, "Paper Specifications" in your *Reference Guide*.



Vertical loading orientation



Horizontal loading orientation

To load paper in a lower paper cassette, follow the steps below.

1. Pull out the cassette you want to load.



2. While pulling up the vertical paper guide, slide it outward as far as it will go.



3. While pushing down the lever on the horizontal paper guide, slide the guide outward as far as it will go.



4. Fan a stack of paper and tap it on a flat surface to even the edges. Insert the paper face up into the cassette, placing the corners of the paper on the arrow mark inside the cassette.



Note: Be sure not to load paper higher than the arrow marks.

5. Adjust the vertical and horizontal paper guides to match the size of your paper.





6. Take out the card with paper sizes printed on it. Fold it appropriately and insert it into the cassette to show the paper size that you loaded.



7. Push the cassette back into the printer.



4 Attaching the Power Cord

1. Make sure the power switch on the top of the printer is turned off, as shown below.



2. Insert the power cord into the AC inlet at the back of the printer. Then plug the other end into a properly grounded outlet.



Caution:

- Avoid using outlets that other appliances are plugged into.
- □ Only use an outlet that meets the power requirements for this printer.

5 Test Printing

1. Make sure the imaging cartridge is installed. Turn on the printer. Several messages appear on the display as the printer performs internal tests. After about 60 seconds, the Ready message appears.



Caution:

Do not turn the printer off for about 60 seconds after turning on the printer. Wait until the printer finishes performing internal tests and the On Line light comes back on.



- 2. Make sure the On Line light is on. This indicates that the printer is ready to accept and print data. If it isn't on, press the On Line button.
- 3. Press the Enter button two times. The printer prints a status sheet, showing the current printer settings.



6 Connecting the Printer to a Computer

Though this printer is intended to be used on a network, you can use the parallel interface to connect the printer directly to a computer.

Note:

Your printer also has room for an optional interface connector. See "Optional interfaces" on page 3-54 of your Reference Guide for more information.

To connect the parallel interface, follow the steps below.

- 1. Make sure both the printer and the computer are off.
- 2. Connect the parallel cable to the parallel interface connector.

Note:

Use only a shielded, twisted-pair parallel cable.



3. Secure the connector by pushing the two wire clips together until they lock in place on both sides of the connector.



- 4. Connect the other end of the cable to your computer, and fasten it as required.
- 5. Turn on the printer, then turn on your computer.

7 After Setting Up the Hardware

After completing the hardware setup, check the following items.

- **□** To install options, see the *Reference Guide*.
- □ Have your network administrator refer to the *Administrator's Guide* to make network settings. Also see the *Administrator's Guide* for instructions on installing printer software.
- □ Attach the small box included in your printer package to the front of the printer. Keep the *Quick Reference Guide* in this box for help on understanding printer messages, clearing paper jams, and replacing the imaging cartridge.
- □ See the *Reference Guide* for detailed information about your printer and its options.

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