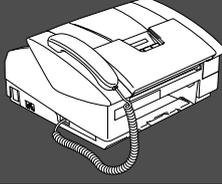


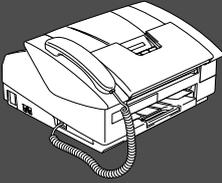
FAX-1840C
FAX-1940CN

Quick Setup Guide

Before you can use the machine, you must set up the hardware.
Please read this "Quick Setup Guide" for proper set up instructions.



Setting Up the Machine



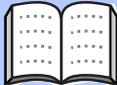
Setup is Complete!

To find the best solution for your problem or question, access the Brother Solutions Center,
<http://solutions.brother.com>
Keep this "Quick Setup Guide" and User's Guide in a convenient place for quick and easy
reference at all times.

Setting Up the Machine

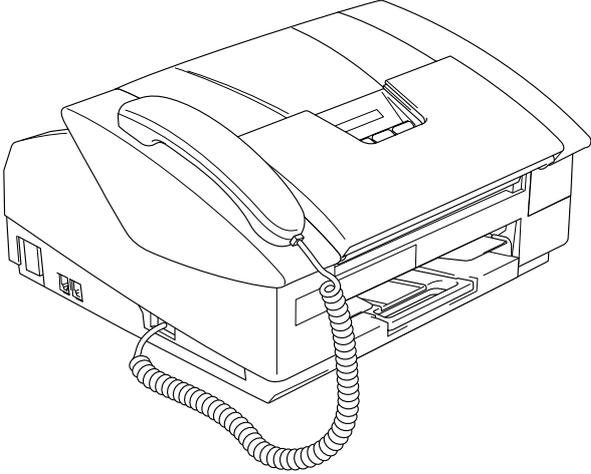
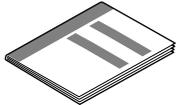
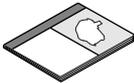
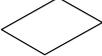
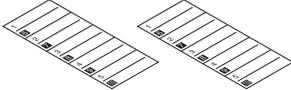
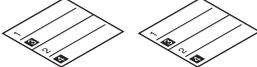
Using the FAX as a Printer
or for PC-FAX Send

Using the Network features
of the FAX-1940CN

 Warning		 Hint	 User's Guide
Indicates warnings that must be observed to prevent possible personal injury.	Indicates cautions that must be observed to use the machine properly or to prevent damage to the machine.	Indicates notes and useful tips to remember when using the machine.	Indicates reference to the User's Guide.

■ Getting Started

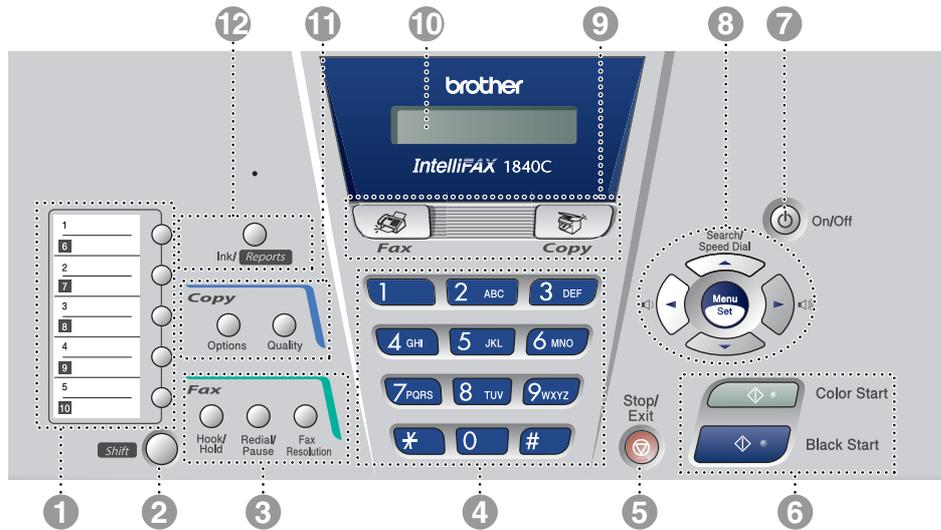
Carton Components

		 Quick Setup Guide	
		 User's Guide	
		 Accessory Order Form	
 Telephone Line Cord	 Curled Handset Cord	 Telephone Handset	
 One Touch Label for FAX-1840C only	 One Touch Label for FAX-1940CN only	 Test Sheet (USA only)	
 Black (LC41BK)	 Magenta (LC41M)	 Yellow (LC41Y)	 Cyan (LC41C)
Ink Cartridges			

Carton components may differ from one country to another.
Save all packing materials and the carton.

Control Panel

(For FAX-1840C)

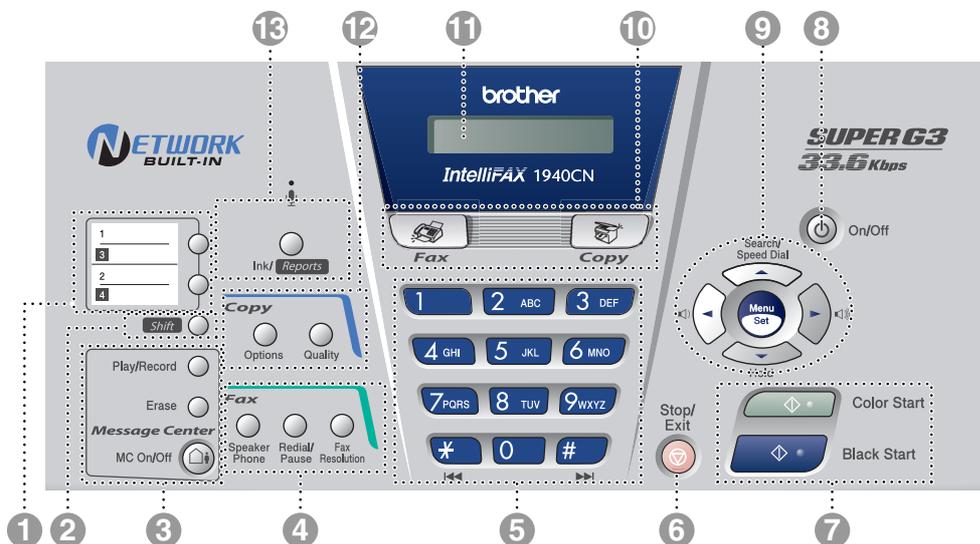


1. One Touch keys	5. Stop/Exit key	9. Mode keys
2. Shift	6. Start keys	10. Liquid Crystal Display (LCD)
3. Fax and telephone keys	7. On/Off key	11. Copy keys
4. Dial Pad	8. Navigation keys	12. Ink/Reports key



For the details of the control panel, see "Control panel overview" in Chapter 1 of the User's Guide.

(For FAX-1940CN)



1. One Touch keys	6. Stop/Exit key	11. Liquid Crystal Display (LCD)
2. Shift	7. Start keys	12. Copy keys
3. Message Center keys	8. On/Off key	13. Ink/Reports key
4. Fax and telephone keys	9. Navigation keys	
5. Dial Pad	10. Mode keys	



For the details of the control panel, see "Control panel overview" in Chapter 1 of the User's Guide.

Table of Contents

Setting Up the Machine

1. Removing the Protective Parts	4
2. Installing the Handset	4
3. Loading Paper	4
4. Installing the Phone Line and Power Cord	5
5. Installing the Ink Cartridges	6
6. Print Quality Check	8
7. Setting the Date and Time	9
8. Setting Your Station ID	9
9. Selecting a Receive Mode (FAX-1840C only)	10
10. Selecting a Receive Mode (FAX-1940CN only)	11
11. Setting Up the Message Center (FAX-1940CN only)	11
12. Selecting Your Language (Canada only)	12
13. Sending in the Product Registration and Test Sheet (USA only)	12
14. Using the FAX as a Printer or for PC-FAX Send	13
15. Using the Network features of the FAX-1940CN	13

Replacement Consumables

Ink Cartridges	14
----------------------	----

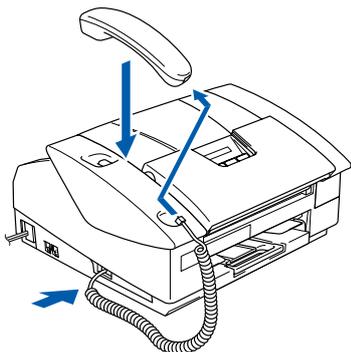
Setting Up the Machine

1 Removing the Protective Parts

- 1 Remove the protective tape and paper.

2 Installing the Handset

- 1 Connect the curled handset cord to the MFC and the other end to the handset.

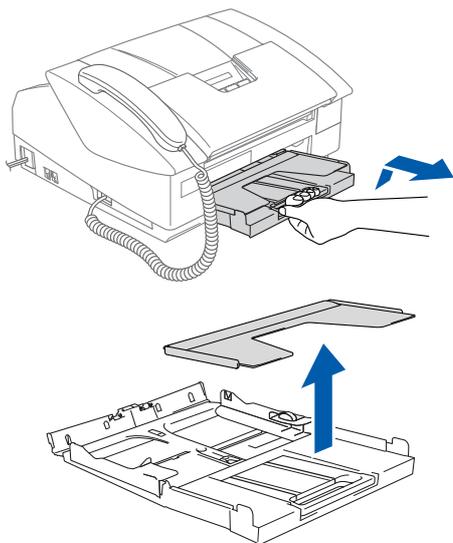


3 Loading Paper



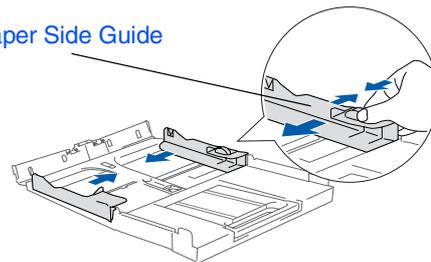
You can load up to 100 sheets of 20 lb paper.
For more details, see "About paper" in Chapter 1 of the User's Guide.

- 1 Pull the paper tray completely out of the machine and remove the output paper tray.

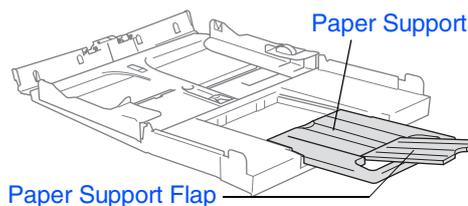


- 2 Press and slide the paper guide to fit the paper width.

Paper Side Guide

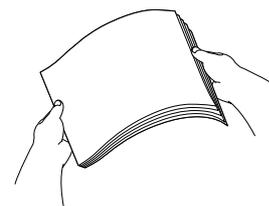


- 3 Pull out the paper support and unfold the paper support flap.

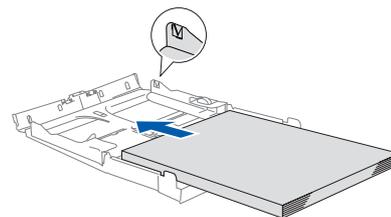


Use the paper support flap for Letter, Legal and A4 size paper.

- 4 Fan the stack of paper well to avoid paper jams and mis-feeds.

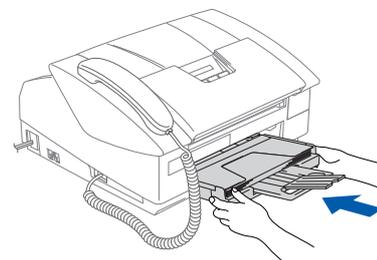


- 5 Gently insert the paper into the paper tray print side down and top edge first. Check that the paper is flat in the tray and below the maximum paper mark.



- Make sure the paper side guides touch the sides of the paper.
- Be careful that you do not push the paper in too far; it may lift at the back of the tray and cause paper feed problems.

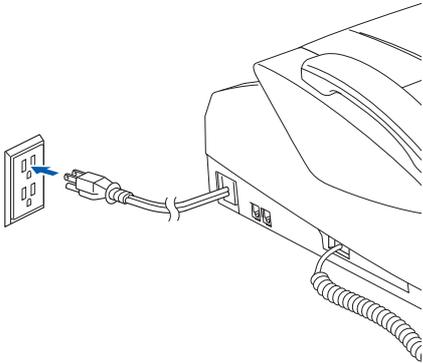
- 6 Put the output paper tray back on and push the paper tray firmly back into the machine.



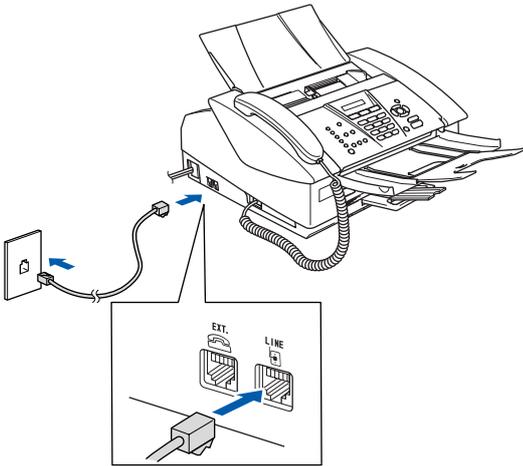
4

Installing the Phone Line and Power Cord

1 Connect the power cord.



2 Connect the telephone line cord. Connect one end of the telephone line cord to the jack on the machine marked **LINE** and the other end to a modular wall jack.

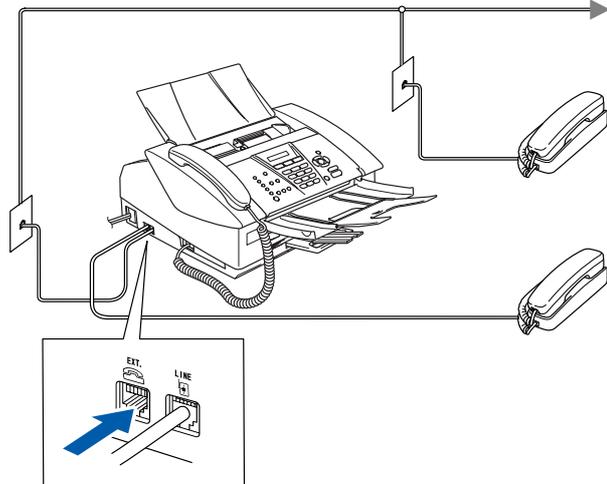


Warning

- The machine must be connected to a grounded/earthed plug.
- Since the machine is grounded through the power outlet, you can protect yourself from potentially hazardous electrical conditions on the telephone network by keeping the power switched on when you connect the Fax to a telephone line. Similarly, you can protect yourself when you want to move your machine by disconnecting the telephone line first and then the power cord.



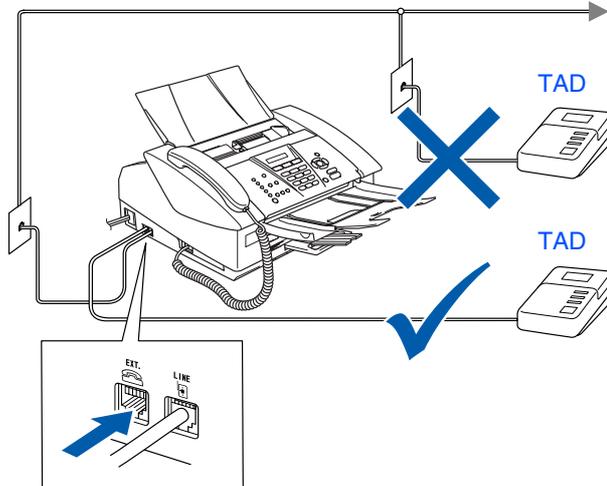
If you are sharing one phone line with an external telephone, connect it as shown below.



If you are sharing one phone line with an external telephone answering machine, connect it as shown below.



Please set the Receive Mode to "External TAD" if you have an external answering machine. (FAX-1840C only) For more details, see "Connecting an external device to your machine" in the Appendix of the User's Guide.



Setting Up the Machine

5 Installing the Ink Cartridges



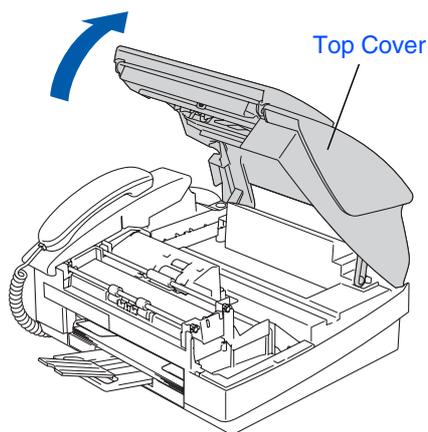
Warning

If ink gets in your eyes wash them with water immediately, and if irritation occurs consult a doctor.

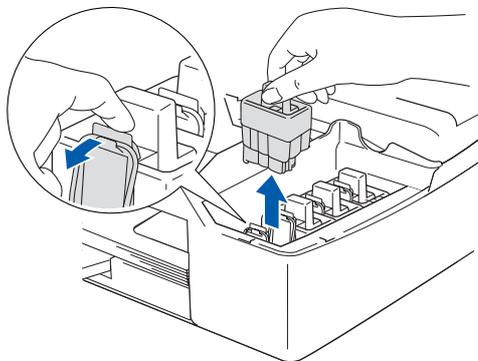
- 1 Make sure that the power is turned on. The LCD shows:

No Cartridge

- 2 Open the top cover.

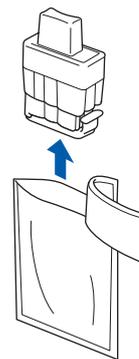


- 3 Remove the protective parts.



Do not throw away the protective parts. You will need them when you transport the machine.

- 4 Take out the ink cartridge.

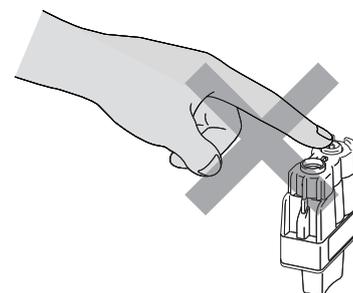
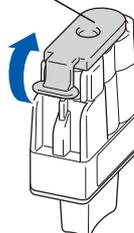


- 5 Carefully remove the bottom cap.



DO NOT touch the area shown in the illustration below.

Opening

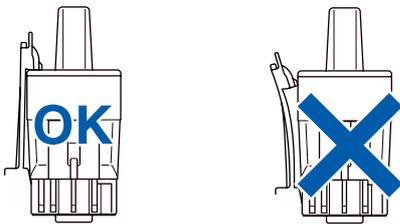
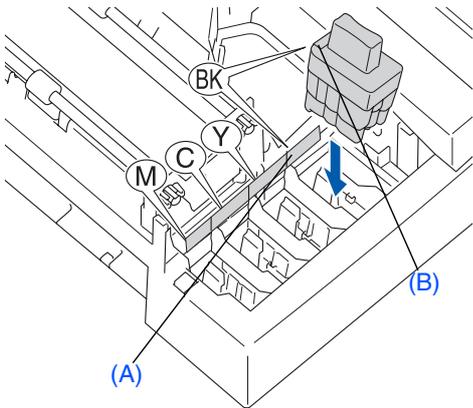


If the cartridge cover comes off when you open the bag the cartridge will not be damaged.

Keep the ink cartridge in an upright position when you insert it into the slot.



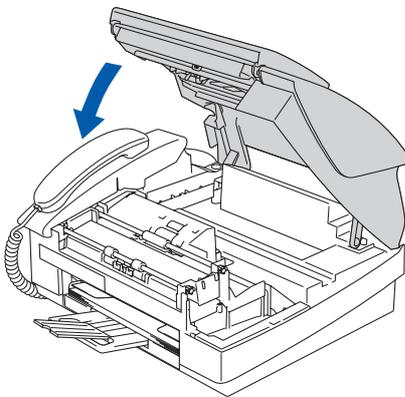
- 6 Press firmly down on the ink cartridge until the hook snaps over it, taking care to match the slot color (A) with the cartridge color (B), as shown in the diagram below.



- 7 Close the top cover.

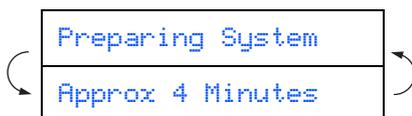


If **Install** shows on the LCD after you install the ink cartridges, check to make sure the ink cartridges are installed correctly.



The machine will clean the ink tube system for use for the first time. This process will occur only once, the first time ink cartridges are installed. The cleaning process will last approximately four minutes.

The LCD shows:



- **DO NOT** remove ink cartridges if you do not need to replace them. If you do so, it may reduce the ink quantity and the machine will not know the quantity of ink left in the cartridge.
- **DO NOT** shake the ink cartridges. If ink stains your body or clothing, wash with soap or detergent immediately.
- **DO NOT** insert and remove the cartridges repeatedly. If you do so, the ink may seep out of the cartridge.
- Brother strongly recommends that you do not refill the ink cartridges provided with your machine. We also strongly recommend that you continue to use only Genuine Brother Brand replacement ink cartridges. Using or attempting to use potentially incompatible inks and/or cartridges in your machine may cause damage to the machine itself and/or it may result in unsatisfactory print quality. Our warranty coverage does not apply to any problem that was caused by the use of unauthorized third party ink and/or cartridges. To protect your investment and guarantee your print quality please continue to replace consumed ink cartridges with only Genuine Brother Branded Supplies.

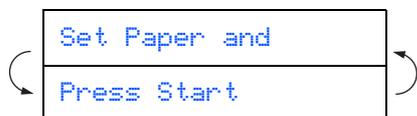


- If you mix the colors by installing an ink cartridge in the wrong position, you must clean the print head by running several cleaning cycles after correcting the cartridge installation. (See "Cleaning the print head" in chapter 12 Troubleshooting and Routine Maintenance of the User's Guide.)
- Once you open an ink cartridge, install it in the machine and use it up within six months of installation. Use unopened ink cartridges by the expiration date written on the cartridge package.

Setting Up the Machine

6 Print Quality Check

- 1 After the cleaning cycle is finished, the LCD shows:

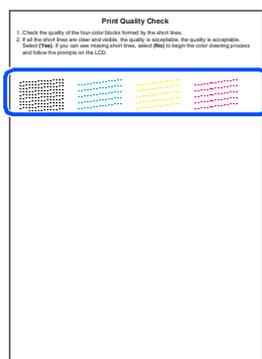


- 2 Make sure the paper is loaded in the paper tray.

Press **Color Start**.

The machine starts printing the PRINT QUALITY CHECK SHEET (only during initial ink cartridge installation).

- 3 Check the quality of the four color blocks formed by the short lines printed on the sheet.
(BLACK/ CYAN/ YELLOW/ MAGENTA)



Avoid touching the printed surface of the paper immediately after printing, the surface may not be completely dry and may stain your fingers.

- 4 The LCD shows:



- 5 If all lines are clear and visible, press **1** on the dial pad to finish the quality check.

---OR---

If you can see missing short lines, press **2** on the dial pad and go to **6**.

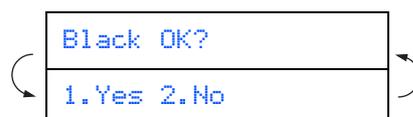
OK



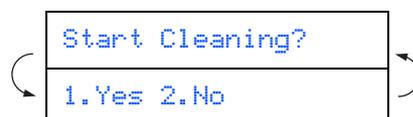
Poor



- 6 The LCD asks you if the print quality is OK for black and color. Press **1** or **2** on the dial pad.



After making your selection **1 (Yes)** or **2 (No)** for both black and color, the LCD shows:



Press **1 (Yes)**, the machine will then start cleaning the colors.

After cleaning is finished, press **Color Start**. The machine starts printing the PRINT QUALITY CHECK SHEET again and goes back to step **3**.

7 Setting the Date and Time

- 1 Press **Menu/Set**.
- 2 Press **0**.
- 3 Press **2**.
- 4 Enter the last two digits of the year on the dial pad, and then press **Menu/Set**.

Year: 2004

(e.g. Enter **0 4** for 2004.)

- 5 Enter the two digits for the month on the dial pad, and then press **Menu/Set**.

Month: 03

(e.g. Enter **0 3** for March.)

- 6 Enter the two digits for the day on the dial pad, and then press **Menu/Set**.

Day: 01

(e.g. Enter **0 1**.)

- 7 Enter the time in 24-hour format on the dial pad, and then press **Menu/Set**.

Time: 15:25

(e.g. Enter **1 5, 2 5** for 3:25 P.M.)

- 8 Press **Stop/Exit**.



If you want to repeat input, press **Stop/Exit** to start from Step 1.

8 Setting Your Station ID

You should store your name and fax number to be printed on all fax pages that you send.

- 1 Press **Menu/Set**.
- 2 Press **0**.
- 3 Press **3**.
- 4 Enter your fax number (up to 20 digits) on the dial pad, and then press **Menu/Set**.

Fax: _

- 5 Use the dial pad to enter your name (up to 20 characters), and then press **Menu/Set**.

Name: _



- Refer to the following chart for entering your name.
- If you need to enter a character that is on the same key as the previous character, press to move the cursor to the right.

Press key	One time	Two times	Three times	Four times
2	A	B	C	2
3	D	E	F	3
4	G	H	I	4
5	J	K	L	5
6	M	N	O	6
7	P	Q	R	S
8	T	U	V	8
9	W	X	Y	Z



For more details, see "Setting the Station ID" in Chapter 2 of the User's Guide.

- 6 Press **Stop/Exit**.

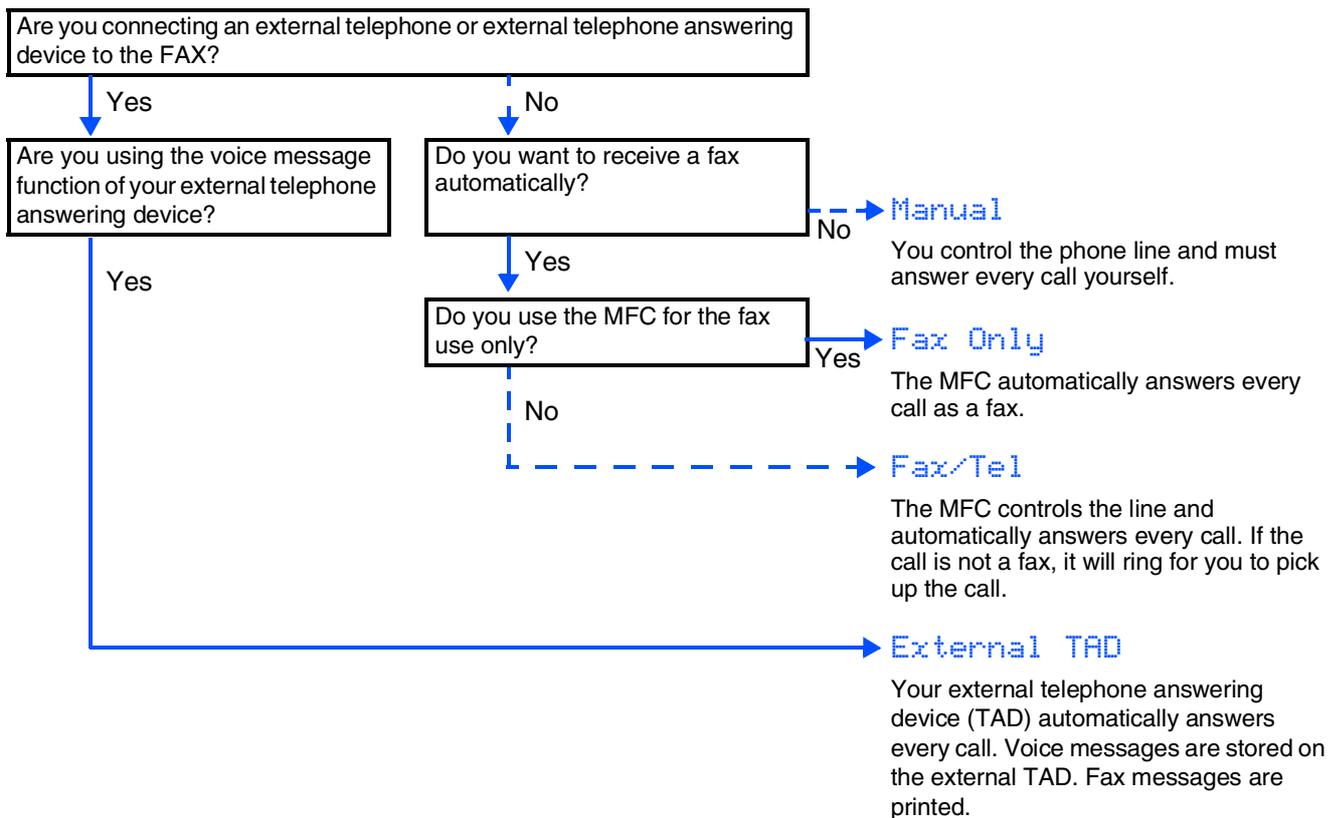


If you want to repeat input, press **Stop/Exit** to start from Step 1.

Setting Up the Machine

9 Selecting a Receive Mode (FAX-1840C only)

There are four possible receive modes: **Fax Only**, **Fax/Tel**, **Manual** and **External TAD**.



- 1 Press **Menu/Set**.
- 2 Press **0**.
- 3 Press **1**.
- 4 Press **▲** or **▼** to select the mode.

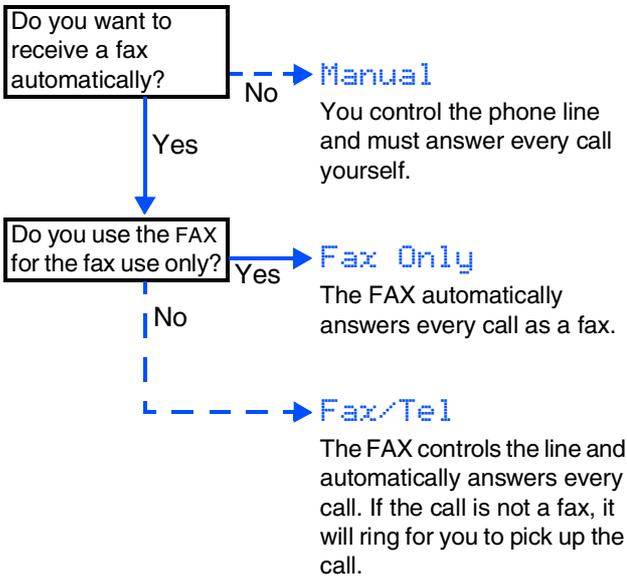
- 5 Press **Menu/Set**.
- 6 Press **Stop/Exit**.



For more details, see "Setup Receive" in Chapter 4 of the User's Guide.

10 Selecting a Receive Mode (FAX-1940CN only)

There are three possible receive modes: **Fax Only**, **Fax/Tel** and **Manual**.



- 1 Press **Menu/Set**.
- 2 Press **0**.
- 3 Press **1**.
- 4 Press **▲** or **▼** to select the mode.
- 5 Press **Menu/Set**.
- 6 Press **Stop/Exit**.

 For more details, see “Setup Receive” in Chapter 4 of the User’s Guide.

11 Setting Up the Message Center (FAX-1940CN only)

You must record an outgoing message in order to use the Message Center mode.

- 1 Record Message Center Outgoing Message (MSG CTR OGM).

 See “Recording Message Center Outgoing Message” in Chapter 7 of the User’s Guide.

- 2 Activate Message Center mode.

Press and hold  until it lights and the LCD shows:





 If the Message Center Mode is ON, it overrides your Receive Mode setting. The built-in digital Message Center answers voice calls. If the call is a fax, you can receive a fax automatically. For more details, see “Message Center mode” in Chapter 7 of the User’s Guide.

Setting Up the Machine

12 Selecting Your Language (Canada only)

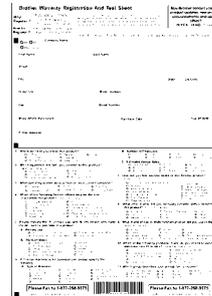
- 1 Press **Menu/Set**.
- 2 Press **0**.
- 3 Press **0**.
- 4 Select your language (**English** or **French**) by using **▲** or **▼**, and then press **Menu/Set**.

Language:English

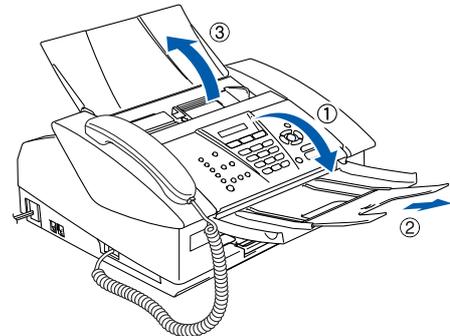
- 5 Press **Stop/Exit**.

13 Sending in the Product Registration and Test Sheet (USA only)

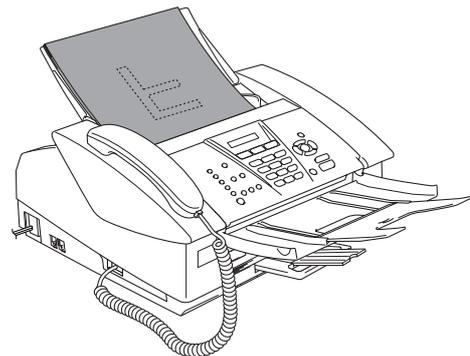
- 1 Fill out the Product Registration and Test Sheet.



- 2 Open the document tray (①) and pull out the extension (②) and then open the document support (③).



- 3 Place the sheet face down in the Automatic Document Feeder.



Make sure  (Fax) is illuminated in Green.

- 4 Enter the toll-free fax number:
1-877-268-9575.

- 5 Press **Black Start**.



You will receive a confirmation fax of your Product Registration.



You can also register your product online going to <http://www.brother.com/registration>

14 Using the FAX as a Printer or for PC-FAX Send

You can download the Brother Printer Driver and PC-FAX Send driver from the Brother Solutions Center for use with FAX-1840C and FAX-1940CN. Visit us at:

<http://solutions.brother.com>



- Please download the Printer Driver first before connecting the machine to your computer with the USB cable.
- You must use the appropriate USB 2.0 interface cable. If you don't have it, please purchase a USB 2.0 interface cable that is no longer than 6 feet long (2 meters).

15 Using the Network features of the FAX-1940CN

When connected to a network the FAX-1940CN supports network printing and PC-FAX Send. For details on how to configure and use these network features, visit us at:

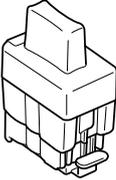
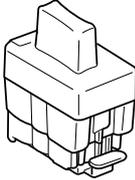
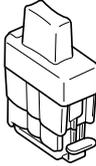
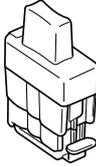
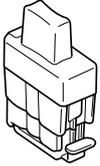
<http://solutions.brother.com>



- If you use the FAX-1940CN as a network printer, you can download the driver and Network User's Guide at: <http://solutions.brother.com>
- If you use the FAX-1940CN for network PC-FAX Send, you can download the driver at: <http://solutions.brother.com>
- Your machine has a USB 2.0 Full-Speed interface. This interface is compatible with USB 2.0 Hi-Speed; however, the maximum data transfer rate will be 12 Mbits/s. The machine can also be connected to a computer that has a USB 1.1 interface.

■ Replacement Consumables

Ink Cartridges

Black (Standard)	Black (High Yield)	Magenta	Yellow	Cyan
LC41BK	LC41HYBK	LC41M	LC41Y	LC41C
				

Trademarks

The Brother logo is a registered trademark of Brother Industries, Ltd.

Brother is a registered trademark of Brother Industries, Ltd.

© Copyright 2004 Brother Industries, Ltd. All rights reserved.

All other brand and product names mentioned in this manual are registered trademarks of their respective companies.

Compilation and Publication

Under the supervision of Brother Industries Ltd., this manual has been compiled and published, covering the latest product descriptions and specifications.

The contents of this manual and the specifications of this product are subject to change without notice.

Brother reserves the right to make changes without notice in the specifications and materials contained herein and shall not be responsible for any damages (including consequential) caused by reliance on the materials presented, including but not limited to typographical and other errors relating to the publication.

This product is designed for use in a Professional Environment.

©2004 Brother Industries, Ltd.

brother®



USA
LF5704001①