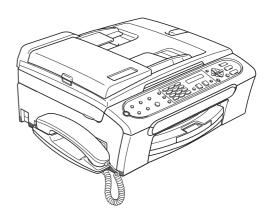


### FAX-2480C



Before you can use the machine, you must set up the hardware. Please read this Quick Setup Guide for the correct setup procedure.

Setting Up the Machine

**Setup is Complete!** 

Keep this Quick Setup Guide and the User's Guide in a convenient place for quick and easy reference at all times.

# Symbols used in this guide

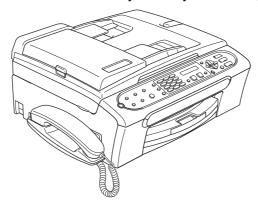
A	•	0
Warning	Caution	Improper Setup
Warnings tell you what to do to prevent possible personal injury.	Cautions specify procedures you must follow or avoid to prevent possible damage to the machine or other objects.  Improper Setup icons alert years devices and operations that compatible with the machine.	
Note	Q User's Guide	
Notes tell you how you should respond to a situation that may arise or give tips about how the current operation works with other features.	Indicates reference to the User's Guide we have supplied.	

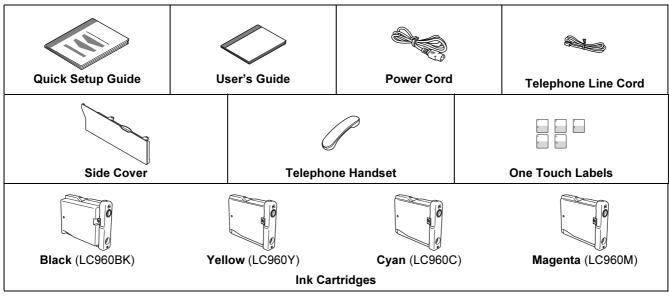


### **Carton components**

Carton components may vary from one country to another.

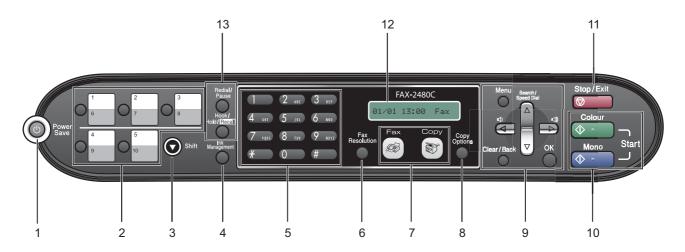
Save all packing materials and the carton in case for any reason you must ship your machine.





## **Getting Started**

### **Control panel**



- 1 Power Save
- 2 One Touch keys
- 3 Shift
- 4 Ink Management key
- 5 Dial Pad
- 6 Fax Resolution key
- 7 Mode keys

- 8 Copy Options key
- 9 Menu keys
- 10 Start keys
- 11 Stop/Exit key
- 12 LCD (Liquid Crystal Display)
- 13 Fax and telephone keys



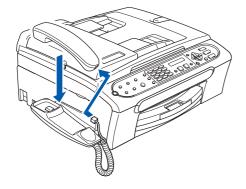


When the machine is idle (not being used) it will return to the default display shown above. The default display shows the date, time, and the current receive mode.

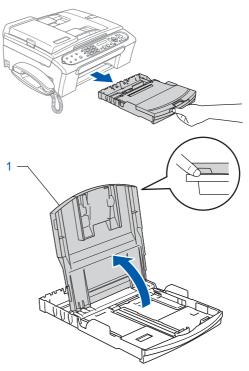
Q

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

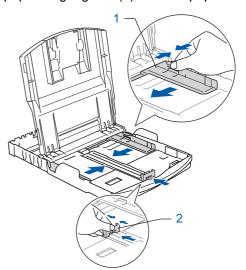
- Removing the protective parts
- Remove the protective tape and film covering the scanner glass.
- Remove the foam bag containing the ink cartridges from on top of the paper tray.
- 2 Connecting the handset
- Connect the curled handset cord to the handset.



- 3 Loading paper
- You can load up to 100 sheets of 80 gsm (20 lb) paper.
  For details, see Acceptable paper and other media in Chapter 2 of the User's Guide.
- Pull the paper tray completely out of the machine and lift the output paper tray cover (1).



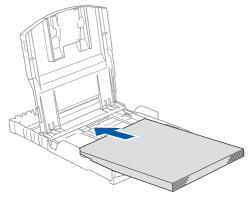
Press and slide the paper side guides (1) and paper length guide (2) to fit the paper size.



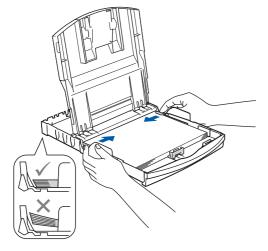
Fan the stack of paper well to avoid paper jams and misfeeds.



Gently put the paper into the paper tray print side down and top edge first.
 Check that the paper is flat in the tray.



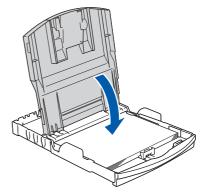
Gently adjust the paper side guides with both hands to fit the paper.
Make sure that the paper guides touch the edges of the paper.



**Note** 

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 Close the output paper tray cover.



7 Slowly push the paper tray completely into the machine.



While holding the paper tray in place, pull out the paper support (1) until it clicks, and then unfold the paper support flap (2).

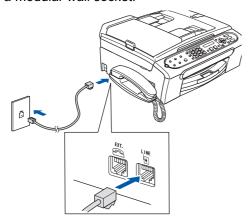


Note

Do not use the paper support flap for Legal size paper.

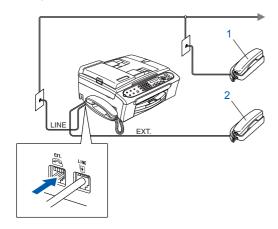
### 4 Connecting the phone line

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





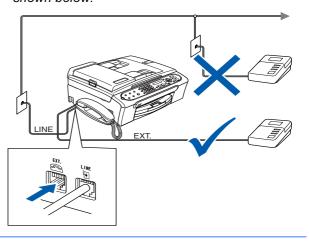
If you are sharing one phone line with an external telephone, connect it as shown below.



- 1 Extension telephone
- 2 External telephone



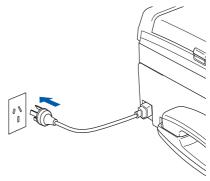
If you are sharing one phone line with an external telephone answering machine, connect it as shown below.



Set the receive mode to 'External TAD' if you have an external answering machine. For details, see Connecting an external TAD (telephone answering device) in Chapter 7 of the User's Guide.

### 5 Connecting the power cord

Connect the power cord.



### **Marning**

- The machine must be fitted with an 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 cord connected to your machine when you connect it 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.

### 6 Installing the ink cartridges

#### Warning

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

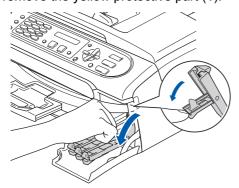
Make sure that the power is turned on. The LCD shows:

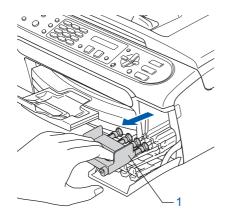
No Cartridge

Open the ink cartridge cover (1).



Pull all the lock release levers down and remove the yellow protective part (1).

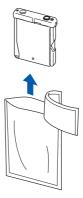






Do not throw away the yellow protective part. You will need it if you transport the machine.

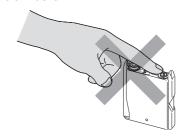
4 Take out the ink cartridge.



5 Carefully remove the protective yellow cap (1).



DO NOT touch the area shown in the illustration below.

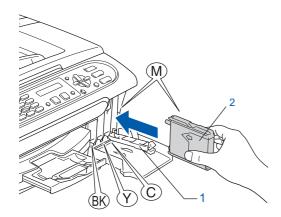


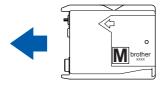


If the protective yellow cap comes off when you open the bag, the cartridge will not be damaged.

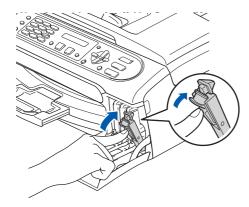
Install each ink cartridge in the direction of the arrow on the label.

Take care to match the colour of the lock release lever (1) with the cartridge colour (2), as shown in the diagram below.





Lift each lock release lever and gently push until it clicks, and then close the ink cartridge cover.





If the LCD shows Install Black, Install Yellow, Install Cyan or Install Magenta after you install the ink cartridges, check that the ink cartridges are installed correctly.

The machine will clean the ink tube system for use for the first time. The cleaning process will last approximately four minutes.

The LCD shows:

Preparing System

1

Approx 4 Minutes

Cleaning

t

Please Wait

#### Caution

- DO NOT take out 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 skin or clothing, wash with soap or detergent at once.
- DO NOT repeatedly insert and remove the cartridges. If you do so, ink may seep out of the cartridge.
- If you mix the colours by installing an ink cartridge in the wrong position, clean the print head several times after correcting the cartridge installation. (See Cleaning the print head in Appendix B 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.
- DO NOT dismantle or tamper with the ink cartridge, this can cause the ink to leak out of the cartridge.
- Brother multifunction machines are designed to work with ink of a particular specification and will work to a level of optimum performance when used with genuine Brother branded ink cartridges.

Brother cannot guarantee this optimum performance if ink or ink cartridges of other specifications are used. Brother does not therefore recommend the use of cartridges other than genuine Brother branded cartridges with this machine or the refilling of empty cartridges with ink from other sources. If damage is caused to the print head or other parts of this machine as a result of using incompatible products with this machine, any repairs required as a result may not be covered by the warranty.

### 7 Print quality check

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

Set Paper and

1

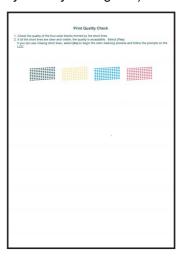
Press Start

Make sure paper is loaded in the paper tray. Press Colour Start.

The machine starts printing the Print Quality Check Sheet (only during initial ink cartridge installation).

3 Check the quality of the four colour blocks on the sheet.

(black/yellow/cyan/magenta)



#### Name of the last o

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:

Is Quality OK?

**1** 

1.Yes 2.No

- 5 Do one of the following:
  - If all lines are clear and visible, press 1 (Yes) on the dial pad to finish the quality check.
  - If you can see missing short lines, press2 (No) on the dial pad and go to step 6.

OK

Poor





The LCD asks you if the print quality is OK for black and colour. Press 1 (Yes) or 2 (No) on the dial pad.

Black OK?

1

1.Yes 2.No

Color OK?

1

1.Yes 2.No

After pressing 1 (Yes) or 2 (No) for both black and colour, the LCD shows:

Start Cleaning?

1

1.Yes 2.No

- Press 1 (Yes), the machine will then start cleaning the colours.
- After cleaning is finished, press **Colour Start**. The machine starts printing the Print Quality Check Sheet again and goes back to step **3**.

### 8

### **Setting the LCD contrast**

You can adjust the LCD contrast for a sharper and more vivid display. If you are having difficulty seeing the LCD from your position, we recommend changing the contrast setting for improved viewing.

- 1 Press Menu.
- Press 1.
- 3 Press 6.
- Press ▲ or ▼ to choose Dark or Light.
- Press **OK**.
- 6 Press Stop/Exit.

Contrast:Light



Contrast:Dark



### 9

### Setting the date and time

The machine displays the date and time, and if you set up the station ID, the date and time displayed on your machine will be printed on every fax you send.

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

Year:2007

(e.g. Enter 0 7 for 2007.)

Enter the two digits for the month on the dial pad, and then press OK.

Month: 03

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

Enter the two digits for the day on the dial pad, and then press OK.

Day:01

(e.g. Enter **0 1** for the first day of the month.)

Tenter the time in 24-hour format on the dial pad, and then press **OK**.

Time: 15:25

(e.g. Enter 15, 25 for 3:25 P.M.)

- Press Stop/Exit.
- To confirm the current date and time, print out the Users Settings Report. See Printing Reports in Chapter 10 of the User's Guide.

### 10 Setting your station ID

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

- Press Menu.
- 2 Press **0**.
- 3 Press 3.
- Enter your fax number (up to 20 digits) on the dial pad, and then press **OK**. To enter a "+" for international codes, press ★. For example, to enter the Chinese dialling code "+86", press ★, 8, 6 and then the rest of your number.

Fax: +86XXXXXXXX

5 Enter your name (up to 20 characters) using the dial pad, and then press **OK**.

Name:\_



- · See the following chart for entering your name.
- If you need to enter a character that is on the same key as the last character, press to move the cursor to the right.
- If you entered a letter incorrectly and want to change it, press a or to move the cursor under the incorrect character, press Clear/Back.

Press key	One time	Two times	Three times	Four times
2	Α	В	С	2
3	D	Е	F	3
4	G	Н	I	4
5	J	K	L	5
6	M	N	0	6
7	Р	Q	R	S
8	Т	U	V	8
9	W	Х	Υ	Z

6

Press Stop/Exit.



If you make a mistake and want to start again, press **Stop/Exit** and go back to step **1**.

Q

For details, see Entering Text in Appendix C of the User's Guide.

# 11 Setting tone or pulse dialling mode

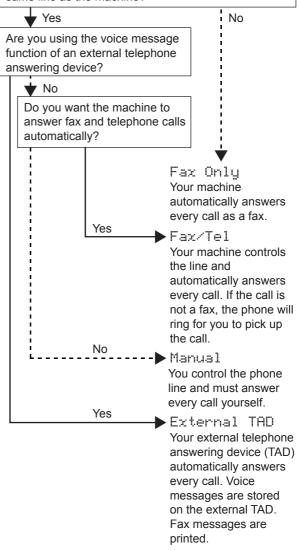
Your machine comes set for a Tone dialling service. If you have a Pulse dialling service (rotary), you need to change the dialling mode.

- Press Menu.
- 2 Press **0**.
- 3 Press 4.
- Press ▲ or ▼ to choose Pulse (or Tone).
  Press OK.
- 5 Press Stop/Exit.

### 12 Choosing a Receive Mode

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

Do you want to use the telephone features of your machine (if available) or an external telephone or external telephone answering device connected on the same line as the machine?



- Press **Menu**.
- 2 Press **0**.
- 3 Press 1.
- Press ▲ or ▼ to choose the mode. Press OK.
- 5 Press Stop/Exit.
- For details, see Using receive modes in Chapter 6 of the User's Guide.

# 13

# 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-2480C.

Visit us at: <a href="http://solutions.brother.com">http://solutions.brother.com</a>
Follow install instructions on the Driver download page.

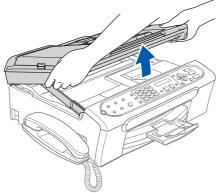


- Please download the printer driver first before connecting the machine to your computer with a USB cable.
- You must use an appropriate USB 2.0 interface cable. If you do not have it, please purchase a USB 2.0 interface cable that is no longer than 2 metres long (6 feet).

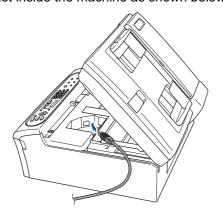


#### Connecting the USB cable

1 Using both hands, use the plastic tabs on both sides of the machine to lift the scanner cover until it locks securely into the open position.



2 Connect the USB cable into the USB socket marked with a symbol. You will find the USB socket inside the machine as shown below.

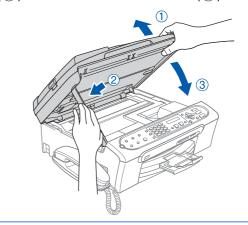


3 Carefully guide the USB cable into the trench as shown below, following the trench aound and toward the back of the machine. Then, connect the cable to your computer.



#### **⊘** Improper Setup

- DO NOT connect the machine to a USB port on a keyboard or a non-powered USB hub.
   Brother recommends that you connect the machine directly to your computer.
- Make sure that the cable does not restrict the cover from closing, or an error may occur.
- Please make sure you use a USB 2.0 cable that is no longer than 2 metres long (6 feet).
- 4 Lift the scanner cover to release the lock (1). Gently push the scanner cover support down (2) and close the scanner cover (3).





## Replacement consumables

### Ink cartridge

Black	Yellow	Cyan	Magenta
LC960BK	LC960Y	LC960C	LC960M
	60	- O	0000

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