Quick Setup Guide Start Here

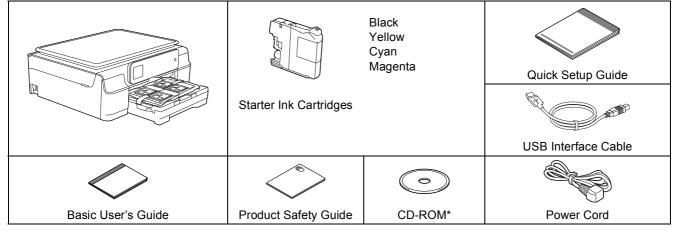
Please read the Product Safety Guide first before you set up your machine. Then, please read this Quick Setup Guide for the correct setup and installation.

	WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injuries.
A CAUTION	<u>CAUTION</u> indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injuries.
IMPORTANT	IMPORTANT indicates a potentially hazardous situation which, if not avoided, may result in damage to property or loss of product functionality.
NOTE	Notes tell you how to respond to a situation that may arise or give tips about how the operation works with other features.



Unpack the machine and check the components

The components included in the box may differ depending on your country.



* If your computer does not have a CD-ROM drive, the supplied CD-ROM does not contain drivers for your operating system, or you want to download manuals and utilities, visit your model page at http://solutions.brother.com/.

WARNING

- Plastic bags are used in the packing of your machine. To avoid the danger of suffocation, keep these plastic bags away from babies and children. Plastic bags are not toys.
- To ensure safe operation the supplied plug must be inserted only into a standard power outlet that is properly grounded through the standard electrical wiring. Non grounded equipment may cause an electrical shock hazard, and may cause excessive electrical noise radiation.

NOTE

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

USB cable

Please use the supplied USB cable for a USB connection. We recommend using a USB 2.0 cable (Type A/B) that is no more than two metres long.

- Remove the protective tape and film covering the machine, and also from the Touchscreen.
- Remove the plastic bag ① containing the ink cartridges from on top of the paper tray.



C Make sure you have all the components.



Connect the power cord

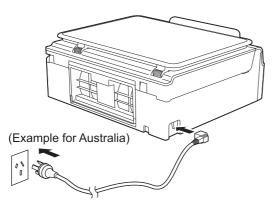
WARNING

The machine must be fitted with an earthed plug.

NOTE

DO NOT connect the USB cable yet (if you are using a USB cable).

Connect the power cord.



NOTE

- The Warning LED on the control panel will stay on until you have installed the ink cartridges.
- To prolong the life of the print head, provide the best ink cartridge economy and maintain print quality, we do not recommend unplugging the machine frequently and/or leaving the machine unplugged for extended periods of time. Each time you plug the machine in, it automatically cleans the print head, which uses some of your ink.

We recommend using (b) to power down the

machine. Using () allows minimal power to the machine, resulting in periodic, but less frequent, cleaning of the print head.



Choose your language

Choose your language.

Press Yes or No.

NOTE

If you set the wrong language, you can change it after setting the date and time. (➤>Advanced User's Guide: Changing the Touchscreen language)



Install the ink cartridges

If ink gets in your eyes, wash it out with water at once and call a doctor if you are concerned.

NOTE

Make sure you install the Starter Ink Cartridges included with your machine first.

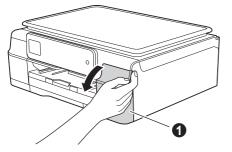
A Make sure that the power is turned on. The Touchscreen will show No Ink Cartridge.

NOTE

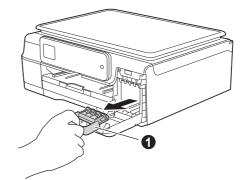
You can adjust the control panel angle to read the Touchscreen more easily. Hold the edge of the control panel to avoid accidentally pressing any of the Touchscreen options.



Open the ink cartridge cover ①.



Remove the orange protective part 1.



NOTE

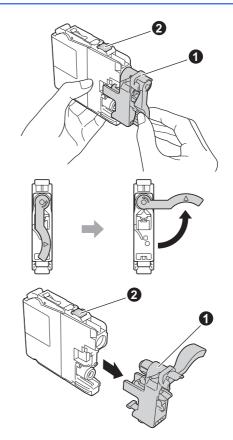
С

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

C Unpack the ink cartridge. Turn the green release lever on the orange protective packing ① counterclockwise until it clicks to release the vacuum seal. Then remove the orange protective packing ① as shown.

IMPORTANT

- DO NOT shake the ink cartridges. If ink stains your skin or clothing, wash with soap or detergent at once.
- DO NOT touch the cartridge in the area indicated 2, as this can cause the machine not to function with the cartridge.

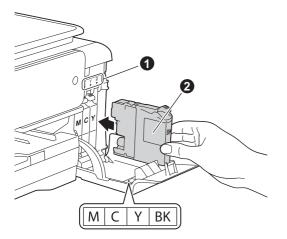


Take care to match the sticker colour ① with the cartridge colour ② as shown in the diagram below.

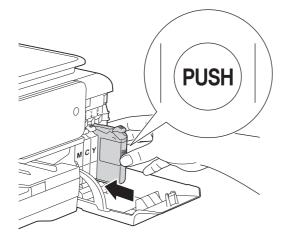
e

f

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



Gently push the back of the ink cartridge marked "PUSH" until the cartridge lever lifts. After all the ink cartridges are installed, close the ink cartridge cover.



IMPORTANT

After initial installation of the ink cartridges, the machine will start cleaning the ink tube system. This cleaning process will last approximately four minutes.

DO NOT unplug the machine from the power outlet or attempt to stop the cleaning process. Interruption of cleaning process may cause undesired print quality problems.

IMPORTANT

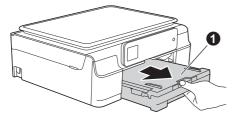
- DO NOT take out ink cartridges if you do not need to replace them. If you do so, it may reduce the ink quantity and the machine will not know the quantity of ink left in the cartridge.
- DO NOT repeatedly insert and remove the cartridges. If you do so, ink may seep out of the cartridge.
- Once you 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.



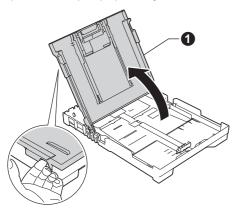


Load plain A4 paper

Pull the paper tray ① completely out of the machine.



Open the output paper tray cover 1.

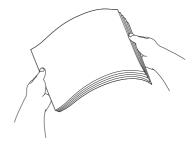


C Gently press and slide the paper width guides ● and then the paper length guide ② to fit the paper size.

Make sure that the triangular marks ③ on the paper width guides ① and paper length guide ② line up with the mark for the paper size you are using.



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



NOTE

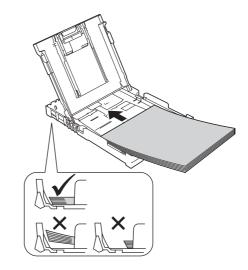
f

Always make sure that the paper is not curled or wrinkled.

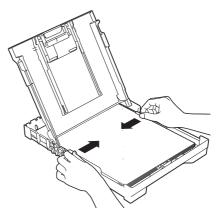
Gently put the paper into the paper tray print side down and top edge first. Check that the paper is flat in the tray.

IMPORTANT

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.



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



- g Close the output paper tray cover.
- h

Slowly push the paper tray completely into the machine.



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





Check the print quality

a When the preparation process has finished, the Touchscreen shows Load Paper and Press Start.

Press Start.

- b Check the quality of the four colour blocks on the sheet. (black/yellow/cyan/magenta)
- С If all lines are clear and visible, press Yes to finish the quality check and go to the next step.

OK



If lines are missing, press No and follow the steps on the Touchscreen.

Poor

				_
		_		
		=		
			_	_
_		_		
		_		_
			_	
		_		
	_			



Set the date and time

The Touchscreen displays the date and time. In addition, setting the date and time allows the machine to clean the print head regularly and maintain optimum print quality.

a

Enter the last two digits of the year on the Touchscreen, and then press OK. To delete a digit, press 🔜 to backspace, and then enter the correct digit.

Date	& Ti	me	C	ЭK
Year	:2013			X
1	2	3		
4	5	6		
7	8	9	0	

(e.g. Enter 1 3 for 2013.)

- b Repeat for month/day/time in 24-hour format.
- С Press OK.

NOTE

- You can change the date and time if needed. For more information **>>**Basic User's Guide: Setting the date and time
- ٠ If a prompt message appears on the Touchscreen, read it and press OK to continue.



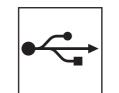
Choose your connection type

These installation instructions are for Windows[®] XP Home, XP Professional, XP Professional x64 Edition, Windows Vista[®], Windows[®] 7, Windows[®] 8, and Mac OS X v10.6.8, 10.7.x, 10.8.x.

NOTE

If your computer does not have a CD-ROM drive, the supplied CD-ROM does not contain drivers for your operating system, or you want to download manuals and utilities, visit your model page at http://solutions.brother.com/. Some software applications included on the CD-ROM may not be available as a download.





For USB interface cable

Windows[®], go to page 8 Macintosh, go to page 11



For Wireless Network

Windows $^{\ensuremath{\mathbb{R}}}$ and Macintosh, go to page 14



For Windows[®] USB interface users

(Windows[®] XP Home/XP Professional/Windows Vista[®]/Windows[®] 7/Windows[®] 8)

b



Before you install

Make sure that your computer is ON and you are logged on with Administrator rights.

NOTE

- DO NOT connect the USB cable yet.
- If there are any programs running, close them.
- The screens may differ depending on your operating system.
- If the **Windows Security** screen appears, click the check box and click **Install** to complete the installation correctly.



Install MFL-Pro Suite

Put the CD-ROM into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.

NOTE

 If the Brother screen does not appear automatically, go to Computer (My Computer).

(For Windows[®] 8: click the **[]** (**File Explorer**) icon on the taskbar, and then go to **Computer**.)

Double-click the CD-ROM icon, and then double-click **start.exe**.

• If the User Account Control screen appears, click **Allow** or **Yes**.

Click Install MFL-Pro Suite and click Yes if you accept the license agreements.

Multi-Function Center	broth
Top Menu	
Install MFL-Pro Suite Full Driver & Software Package (Includes Wireless Network Setup)	The multifunction drivers are automatically installed.
User's Guides	
Custom Installation	
Additional Applications	
GA Brother Support	
On-Line Registration	

C Choose Local Connection (USB), and then click Next.

Brother Printing Device Installat	on 💌
Connection Type	
Select the connection type of	the device you want to install, and then click Next.
Local Connection (USB)	
🔲 Custom Install	
C Wireless Network Connect	ion
Custom Install	
	< Back Next> Cancel

C Follow the on-screen instructions until the **Plug** in the USB cable screen appears.



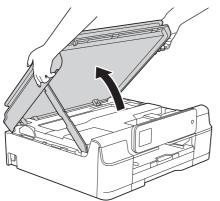


Windows®

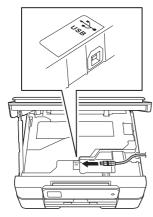


Connect the USB cable

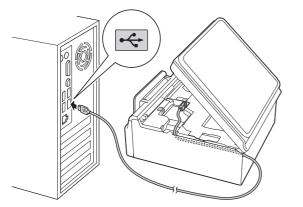
Lift the scanner cover until it locks securely into the open position.



Connect the USB cable to the USB port marked with a 😪 symbol. You will find the USB port inside the machine, as shown in the callout below.



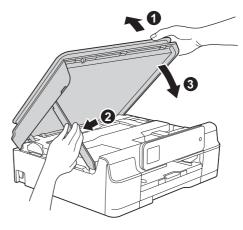
C Carefully guide the USB cable into the cable channel and out the back of the machine. Connect the cable to your computer.



IMPORTANT

Make sure that the cable does not restrict the cover from closing, or an error may occur.

C Lift the scanner cover to release the lock ●. Gently push the scanner cover support down ② and close the scanner cover ③ using both hands.



Be careful not to pinch your fingers when the scanner cover closes.

C The installation will continue automatically. The installation screens appear one after another.

NOTE

ī

DO NOT cancel any of the screens during the installation. It may take a few seconds for all screens to appear.

f If the Environmental Advice for Imaging Equipment screen appears, click Next.

- **9** When the **On-Line Registration** screen appears, follow the on-screen instructions. Click **Next**.
- If you do not want to set your machine as the default printer, clear the **Set as Default Printer** check box, and then click **Next**.
 - When the **Setup is Complete** window appears, confirm the settings, and then click **Next**.



Windows®



Click Finish to restart your computer. After restarting the computer, you must log on with Administrator rights.



NOTE

- If an error message appears during the software installation, do one of the following:
 - Windows[®] XP, Windows Vista[®] and Windows[®] 7 users: Run the Installation

Diagnostics located in (Start) > All Programs > Brother > DCP-XXXX (where XXXX is your model name).

- Windows $^{\ensuremath{\mathbb{R}}}$ 8 users: To run the Installation

Diagnostics, double-click **R** (**Brother Utilities**) on the desktop, and then click the drop-down list and select your model name (if not already selected). Click **Tools** in the left navigation bar.

 Depending on your security settings, a Windows[®] Security or antivirus software window may appear when using the machine or its software. Please allow or permit the window to continue.

- The following screens will appear.
 - When the **Software Update Setting** screen appears, choose the software update setting you want and click **OK**.
 - When the Brother Product Research and Support Program screen appears, select your preference and follow the on-screen instructions.

NOTE

- Internet access is required for the software update and the Brother Product Research and Support Program.
- When you install MFL-Pro Suite, Brother Help will also be installed automatically. Brother Help allows you to access the Brother

Solutions Center when you click \int in the task tray.



The installation is now complete.

To install optional applications:

Now go to

Page 27

NOTE

Windows[®] 8 users: If the Brother manuals included on the CD-ROM are in PDF format, use Adobe[®] Reader[®] to open them. If Adobe[®] Reader[®] is installed on your computer but you cannot open the files in Adobe[®] Reader[®], change the file association for PDF (see *How to open a PDF file in Adobe[®] Reader[®] (Windows[®] 8)* on page 29).



For USB interface users (Mac OS X v10.6.8, 10.7.x, 10.8.x)



Before you install

Make sure your machine is connected to the power and your Macintosh is ON. You must be logged on with Administrator rights.

NOTE

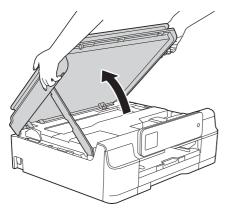
For Mac OS X v10.6.0 to 10.6.7 users, upgrade to Mac OS X v10.6.8 - 10.8.x.



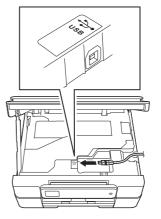
Connect the USB cable

NOTE

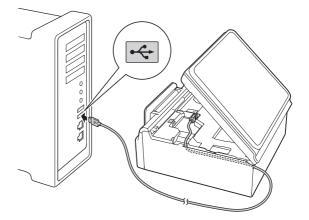
- DO NOT connect the machine to a USB port on a keyboard or a non-powered USB hub.
- Connect the machine directly to your Macintosh.
- **a** Lift the scanner cover until it locks securely into the open position.



Connect the USB cable to the USB port marked with a symbol. You will find the USB port inside the machine, as shown in the callout below.



Carefully guide the USB cable into the cable channel and out the back of the machine. Connect the cable to your Macintosh.



IMPORTANT

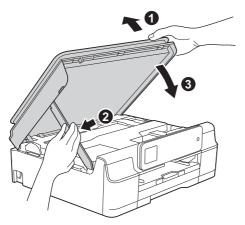
С

Make sure that the cable does not restrict the cover from closing, or an error may occur.



Macintosh

 Lift the scanner cover to release the lock ①.
 Gently push the scanner cover support down ② and close the scanner cover ③ using both hands.



Be careful not to pinch your fingers when the scanner cover closes.



- **2** Put the CD-ROM into your CD-ROM drive.
- Double-click the Start Here OSX icon to install. If the model name screen appears, choose your machine.



C Choose Local Connection (USB), and then click Next. Follow the on-screen instructions.

00	Start Here O	SX		
Connection Ty	/pe			
elect the connectio	n type of the device you want to	install, and then clic	k Next.	
O Wireless Netwo	ork Connection		, , , , , , , , , , , , , , , , , , , 	
• Local Connecti	on (USB))
		Cancel	Next	

- After the installation, the Brother software will search for the Brother device. This will take a few moments to complete.
- Choose your machine from the list, and then click **Next**.

00	Setup Wizard		
	you want to install ur machine manually, click the "	"Custom" button.	
Device	 Connection 	IP address	
Brother XXX-2000X	USB		
- -			
			/
Custom		Cancel	- I
Custom		Cancel Next	

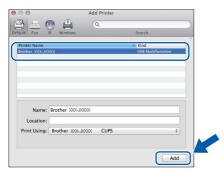
When the Add Printer screen appears, click Add Printer.

12



Macintosh

9 Choose your machine from the list. Click **Add** and then click **Next**.



When the support screen appears, click Next.

h When this screen appears, click **Close**.

000	Setup Wizard	
Setup Compl	ete	
	Driver installation is finished!	
		Close



The installation is now complete.



For wireless network interface users



Before you begin

First you must configure the wireless network settings of your machine to communicate with your access point/router. After the machine is configured to communicate with your access point/router, computers on your network will have access to the machine. To use the machine from these computers, you will need to install the drivers and software. The following steps will guide you through the configuration and installation process.

To achieve optimum results with normal everyday document printing, place the Brother machine as close to the network access point/router as possible with minimal obstructions. Large objects and walls between the two devices as well as interference from other electronic devices can affect the data transfer speed of your documents.

Due to these factors, wireless may not be the best method of connection for all types of documents and applications. If you are printing large files, such as multi-page documents with mixed text and large graphics, you may want to consider choosing USB for the fastest throughput speed.

NOTE

If you have previously configured the wireless settings of the machine, you must reset the network settings before you can configure the wireless settings again.

On your machine, press 👔 (Settings).

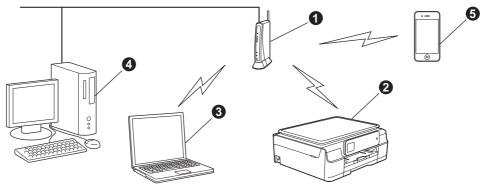
Press ∧ or ∨ to display Network. Press Network.

Press ∧ or ∨ to display Network Reset. Press Network Reset.

Press Yes to accept. Hold down Yes for 2 seconds to confirm.

The following instructions are for infrastructure mode (connected to a computer through an access point/router).

Infrastructure Mode



- Access point/router
- 2 Wireless network machine (your machine) connected to the access point/router
- Wireless-capable computer connected to the access point/router
- Wired computer connected to the access point/router
- 6 Mobile device connected to the access point/router

Please make sure the wireless network settings of the machine match the access point/router.

NOTE

To set up your machine in Ad-hoc mode (connected to a wireless-capable computer without an access point/router), see instructions in the *Software and Network User's Guide* on the CD-ROM.

To view the Software and Network User's Guide:

1 Turn on your computer. Insert the CD-ROM into your CD-ROM drive.

For Windows[®]:

- 2 Choose your model and the language. The CD-ROM top menu will appear.
- 3 Click User's Guides, and then click PDF/HTML documents.
- 4 Click Software and Network User's Guide.

For Macintosh:

- 2 Double-click **User's Guides**. Choose your model and the language.
- 3 Click User's Guides, and then click Software and Network User's Guide.

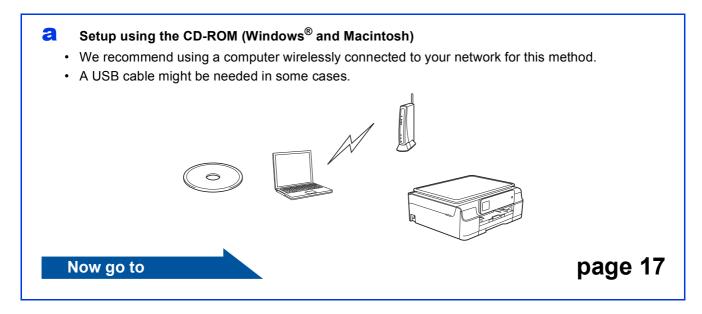




Choose your wireless setup method

The following instructions will offer three methods for setting up your Brother machine on a wireless network. Choose the method you prefer for your environment.

Method **a** is the recommended way to connect (Windows[®] or Macintosh).





For methods **b** and **c**, start your wireless setup by pressing the WiFi Wi-Fi[®] button on the Touchscreen.



Manual setup from the control panel using the Setup Wizard (Windows[®], Macintosh and mobile devices)

If your wireless access point/router does not support WPS (Wi-Fi Protected Setup[™]) or AOSS[™], **write down the wireless network settings** of your wireless access point/router in the area below.

If you need assistance during setup and want to contact Brother Customer Service, make sure you have your SSID (Network Name) and Network Key ready. We cannot assist you in locating this information.

Item	Record the current wireless network settings
SSID (Network Name)	
Network Key*	

* The Network Key may also be described as the Password, Security Key or Encryption Key.

NOTE

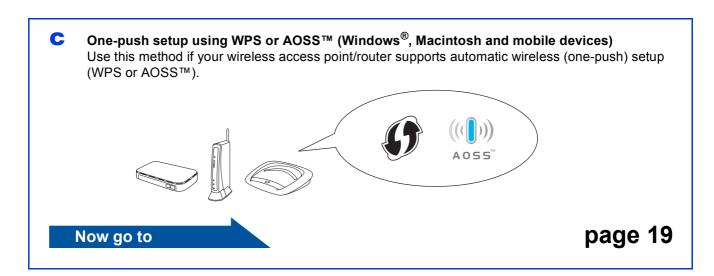
If you do not know this information (SSID and Network Key), you cannot continue the wireless setup.

How can I find this information?

- 1) Check the documentation provided with your wireless access point/router.
- 2) The initial SSID could be the manufacturer's name or the model name.
- 3) If you do not know the security information, please consult the router manufacturer, your system administrator, or your Internet provider.

page 18

Now go to



For Wireless Network Users



Setup using the CD-ROM

(Windows[®] and Macintosh)

For Macintosh Users:

Put the CD-ROM into your CD-ROM drive and double-click Start Here OSX. Select Wireless installation and follow the Wireless Device Setup instructions on your computer screen. When setup is complete, go to step **13-e** on page 25.

For Windows[®] Users:

Put the CD-ROM into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.

NOTE

 If the Brother screen does not appear automatically, go to Computer (My Computer).

(For Windows[®] 8: click the **[implied]** (File Explorer) icon on the taskbar, and then go to **Computer**.)

Double-click the CD-ROM icon, and then double-click **start.exe**.

- If the User Account Control screen appears, click **Allow** or **Yes**.
- Click Install MFL-Pro Suite and click Yes if you accept the license agreements.



C Choose Wireless Network Connection, and then click Next.



When the Firewall/AntiVirus detected screen appears, choose Change the Firewall port settings to enable network connection and continue with the installation. (Recommended), and then click Next.

Firewall/AntiVirus detected	-4
Windows Firewall is helping to protect With the current firewall settings some In order for all the network features of	t your computer. I of the network features on your machine will not work. The machine to work, some of the Windows Firewall port
Change the Firewall port settings t installation. [Recommended]	o enable network connection and continue with the
Continue without changing the with disabled)	indows niewai settings, (potile network reatures will be
For AntiVirus Software Users:	
If you are using AntiVirus Software, a installation. Choose "allow" to continu	warning dialog window may appear during the #.

If you are not using the Windows[®] Firewall, see the instructions provided with your firewall software for information on how to add the following network ports.

- For network scanning, add UDP port 54925.
- If you still have trouble with your network connection, add UDP ports 137 and 161.
- Follow the on-screen instructions to set up the Brother machine.
- Your machine will now try to connect to your wireless network. It may take a few minutes.

NOTE

If the connection failed, check the error code on the printed report (or on the screen), and refer to *Troubleshooting* on page 20.



Wireless setup is now complete.

The Wi-Fi LED FIFE on the control panel lights up, indicating that the machine's Network I/F is set to WLAN.

To install MFL-Pro Suite

For Windows[®] users:

Now go to

Step 13-e on page 23





Manual setup from the control panel using the Setup Wizard (Windows®,

Macintosh and mobile devices)

Press WiFi . Press Setup Wizard.

When ${\tt Enable WLAN}?$ is displayed, press ${\tt Yes}$ to accept.

This will start the wireless setup wizard. To cancel, press $\ensuremath{\mathbb{N}}\xspace$.

The machine will search for available SSIDs. It will take several seconds to display a list of available SSIDs.

If a list of SSIDs is displayed, press ∧ or ∨ to choose the SSID you wrote down in step **10-b** on page 16. Select the SSID you want to connect with.

If the wireless access point/router of the selected SSID supports WPS, and the machine asks to use WPS, go to **c**. If the machine asks you to enter a Network

Key, go to **d**. Otherwise, go to **e**.

NOTE

- If the list is blank, check that the wireless access point/router has power and is broadcasting the SSID. Move your machine closer to the wireless access point/router and try starting from **a** again.
- If your access point is set to not broadcast the SSID, you will have to manually add the SSID name. For details, see the *Software and Network User's Guide*.
- C Press Yes to connect your machine using WPS. (If you choose No (Manual) to continue manual configuration, go to **d** to enter a Network Key.)

When the Touchscreen instructs you to start WPS, press the WPS button on your wireless access point/router, and then press Next to proceed.

Go to e.

C Enter the Network Key you wrote down in step **10-b** on page 16 using the Touchscreen.

NOTE

The letters appear in this order: lower case and

then upper case. Press I to cycle between letters, numbers and special characters. (The characters available may differ depending on your country.) To move the cursor to the right, press ►.

(For details, see *Entering Text for Wireless Settings* on page 28.)

Press OK when you have entered all the characters, then press Yes to apply your settings.

• Your machine will now try to connect to your wireless network. It may take a few minutes.

Press OK.

NOTE

If the connection failed, check the error code on the printed report and refer to *Troubleshooting* on page 20.

OK!

Wireless setup is now complete.

The Wi-Fi LED Refer to the control panel lights up, indicating that the machine's Network I/F is set to WLAN.

NOTE

For mobile device users:

- Connect your mobile device to a wireless access point/router using a Wi-Fi connection.
- Download and install Brother iPrint&Scan (Android™/iOS/Windows[®] Phone) from your mobile device's application download site. You can also use AirPrint (iOS) with this machine.
- To download the User's Guide for the application you are using (Brother iPrint&Scan/AirPrint), visit the Brother Solutions Center at <u>http://solutions.brother.com/</u> and click Manuals on your model's page.

To install MFL-Pro Suite, continue to step **12**.

For Windows[®] users:

Now go to

Page 22

For Macintosh users:

Now go to



One-push setup using WPS or AOSS[™] (Windows[®], Macintosh and mobile devices)

Confirm your wireless access point/router has the WPS or AOSS[™] symbol as shown below.





- Place the Brother machine within range of your WPS or AOSS[™] access point/router. The range may differ depending on your environment. Refer to the instructions provided with your access point/router.
- C Press WiFi. Press ∧ or ∨ to display WPS/AOSS. Press WPS/AOSS.

When Enable WLAN? is displayed, press Yes

to accept. This will start the wireless setup wizard. To cancel, press No.

NOTE

If your wireless access point/router supports WPS, you can also configure your machine using the PIN (Personal Identification Number) Method. >> Software and Network User's Guide

d

When the Touchscreen instructs you to start WPS or AOSS™, press the WPS or AOSS™ button on your wireless access point/router (for more information, see the instructions provided with your wireless access point/router), and then press OK on your machine.



This feature will automatically detect which mode (WPS or AOSS™) your wireless access point/router uses to configure your machine.

Press OK.

NOTE

If the connection failed, check the error code on the printed report and refer to *Troubleshooting* on page 20.



Wireless setup is now complete.

The Wi-Fi LED Reference on the control panel lights up, indicating that the machine's Network I/F is set to WLAN.

NOTE

For mobile device users:

- Connect your mobile device to a wireless access point/router using a Wi-Fi connection.
- Download and install Brother iPrint&Scan (Android[™]/iOS/Windows[®] Phone) from your mobile device's application download site. You can also use AirPrint (iOS) with this machine.
- To download the User's Guide for the application you are using (Brother iPrint&Scan/AirPrint), visit the Brother Solutions Center at <u>http://solutions.brother.com/</u> and click Manuals on your model's page.

To install MFL-Pro Suite, continue to step **12**.

For Windows[®] users:

Now go to

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For Macintosh users:

Now go to

Page 25



Troubleshooting

If you need assistance during setup and want to contact Brother Customer Service, make sure you have your SSID (Network Name) and Network Key ready. We cannot assist you in locating this information.

How can I find the wireless security information (SSID and Network Key*)

- 1) Check the documentation provided with your wireless access point/router.
- 2) The initial SSID could be the manufacturer's name or the model name.
- 3) If you do not know the security information, please consult the router manufacturer, your system administrator, or your Internet provider.
- * The Network Key may also be described as the Password, Security Key or Encryption Key.

Wireless LAN report

If the wireless LAN report that printed shows that the connection failed, check the error code on the printed report and refer to the following instructions.

Error code	Recommended Solutions
	The wireless setting is not activated, turn the wireless setting to ON.
TS-01	- If a network cable is connected to your machine, disconnect it and turn the wireless setting of your machine to ON.
	On your machine, press iii (Settings). Press ∧ or ∨ to display Network. Press Network. Press ∧ or ∨ to display WLAN Enable. Press WLAN Enable. Press On. Press II.
	The wireless access point/router cannot be detected.
	1. Check the following 4 points.
TS-02	 Make sure that the wireless access point/router is powered on. Move your machine to an obstruction-free area, or closer to the wireless access point/router. Temporarily place your machine within about one metre from the wireless access point when you are configuring the wireless settings. If your wireless access point/router is using MAC address filtering, confirm the MAC address of the Brother machine is allowed in the filter.
	2. If you manually entered the SSID and security information (SSID/authentication method/encryption method/Network Key), the information may be incorrect. Reconfirm the SSID and security information and re-enter the correct information as necessary. See <i>How can I find the wireless security information (SSID and Network Key*)</i> on page 20 to confirm.

() For Wireless Network Users

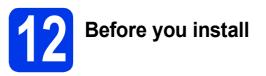
	The Authentication/Encryption m not supported by your machine.	nethods used by the selected wire	eless access point/router are			
	For infrastructure mode, change the authentication and encryption methods of the wireless access point/router. Your machine supports the following authentication methods:					
	Authentication method	Encryption method				
	WPA-Personal	TKIP AES				
TO 04	WPA2-Personal	AES	-			
TS-04	Open	WEP	-			
	Sharad kay	None (without encryption) WEP	_			
	Shared key WEP If your problem is not solved, the SSID or network settings you entered may be incorrect. Reconfirm the wireless network settings. See How can I find the wireless security information (SSID and Network Key*) on page 20 to confirm. For ad-hoc mode, change the authentication and encryption methods of your computer for the wireless setting.					
	Your machine supports Open au The security information (SSID/I		optional WEP encryption.			
TS-05	Reconfirm the SSID and security information (Network Key). See <i>How can I find the wireless security information (SSID and Network Key*)</i> on page 20 to confirm. If your router uses WEP encryption, enter the key used as the first WEP key. Your Brother machine supports the use of the first WEP key only.					
	The wireless security information (Authentication method/Encryption method/Network Key) is incorrect.					
TS-06	Reconfirm the wireless security information (Authentication method/Encryption method/ Network Key) in the table of TS-04. See <i>How can I find the wireless security information</i> <i>(SSID and Network Key*)</i> on page 20 to confirm. If your router uses WEP encryption, enter the key used as the first WEP key. Your Brother machine supports the use of the first WEP key only.					
	The machine cannot detect a wir	eless access point/router that ha	as WPS or AOSS™ enabled.			
TS-07	If you would like to configure your wireless settings using WPS or AOSS™, you must operaboth your machine and the wireless access point/router. Confirm your wireless access point/router supports WPS or AOSS™ and try starting again					
	If you do not know how to operate your wireless access point/router using WPS or AOSS [™] see the documentation provided with your wireless access point/router, ask the manufacturer of your wireless access point/router or ask your network administrator.					
	Two or more wireless access po	bints that have WPS or AOSS™	enabled are detected.			
TS-08	 Confirm that only one wireless access point/router within range has the WPS or AOSS™ method active and try again. Try starting again after a few minutes in order to avoid interference from other access points. 					



Install the drivers and software

(Windows[®] XP Home/XP Professional/Windows Vista[®]/Windows[®] 7/Windows[®] 8)

b



Make sure that your computer is ON and you are logged on with Administrator rights.

NOTE

- If there are any programs running, close them.
- The screens may differ depending on your operating system.



Install MFL-Pro Suite

Put the CD-ROM into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.

NOTE

 If the Brother screen does not appear automatically, go to Computer (My Computer).

(For Windows[®] 8: click the **[]** (**File Explorer**) icon on the taskbar, and then go to **Computer**.) Double-click the CD-ROM icon, and then double-click **start.exe**.

• If the User Account Control screen appears, click **Allow** or **Yes**.

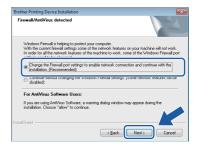
Click Install MFL-Pro Suite and click Yes if you accept the license agreements.

Adobe Flash Player 10	
Multi-Function Center	brother
Top Menu	
Full Driver & Software Package (Includes Wireless Network Selup)	The multifunction drivers are automatically installed.
User's Guides	
Additional Applications	
CA Brother Support	
On-Line Registration	
@ 2001-2013 Brother Industries, Ltd. All Rights Reserved.	5 Back +∬ Exit

C Choose Wireless Network Connection, and then click Next.

Connection Type	
Select the connection type of the d	evice you want to install, and then click Next.
Connection (USB)	
Custom Instal	N
Wireless Network Connection	
Custom Install	

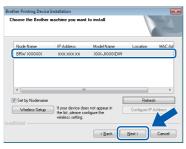
When the Firewall/AntiVirus detected screen appears, choose Change the Firewall port settings to enable network connection and continue with the installation. (Recommended), and then click Next.



If you are not using the Windows[®] Firewall, see the instructions provided with your firewall software for information on how to add the following network ports.

- For network scanning, add UDP port 54925.
- If you still have trouble with your network connection, add UDP ports 137 and 161.

Choose your machine from the list, and then click **Next**.



NOTE

- If your machine is not found over the network, confirm your settings by following the on-screen instructions. If you encounter this failure, go to step **10-b** on page 16 and set up the wireless connection again.
- If you are using WEP and the Touchscreen displays Connected but your machine is not found on the network, make sure you entered the WEP key correctly. The WEP key is case-sensitive.

The installation of the Brother drivers will automatically start. The installation screens appear one after another.

NOTE

- DO NOT cancel any of the screens during the installation. It may take a few seconds for all screens to appear.
- If the **Windows Security** screen appears, click the check box and click **Install** to complete the installation correctly.
- 9 If the Environmental Advice for Imaging Equipment screen appears, click Next.
- When the **On-Line Registration** screen appears, follow the on-screen instructions. Click **Next**.
- If you do not want to set your machine as the default printer, clear the **Set as Default Printer** check box, and then click **Next**.
- When the **Setup is Complete** window appears, confirm the settings, and then click **Next**.

14

Finish and restart

Click Finish to restart your computer. After restarting the computer, you must log on with Administrator rights.

other Printing Device Installation			
	Brother Software Suite Installation Completed The InstallShield Wized has successfully instaled Brother Software Side Belere you can use the program, you must restart your computer.		
	Yes, I want to restart my computer now: No. I will restart my computer later.		
	If your machine has the PhotoCapture Center function, please remove al media cards or USB Flash memory drives before relating Windows. Please do not insert a media card or USB Flash memory drive unit Windows has finished loading.		
	< Back Finish Cancel		

NOTE

- If an error message appears during the software installation, do one of the following:
 - Windows[®] XP, Windows Vista[®] and Windows[®] 7 users: Run the **Installation**

Diagnostics located in 🚳 (Start) > All Programs > Brother > DCP-XXXX (where XXXX is your model name).

- Windows $^{\textcircled{R}}$ 8 users: To run the Installation

Diagnostics, double-click **T** (**Brother Utilities**) on the desktop, and then click the drop-down list and select your model name (if not already selected). Click **Tools** in the left navigation bar.

 Depending on your security settings, a Windows[®] Security or antivirus software window may appear when using the machine or its software. Please allow or permit the window to continue.





- b
- The following screens will appear.
- When the **Software Update Setting** screen appears, choose the software update setting you want and click **OK**.
- When the Brother Product Research and Support Program screen appears, select your preference and follow the on-screen instructions.

NOTE

- Internet access is required for the software update and the Brother Product Research and Support Program.
- When you install MFL-Pro Suite, Brother Help will also be installed automatically. Brother Help allows you to access the Brother

Solutions Center when you click 5 in the task tray.

5 Install MFL-Pro Suite on additional computers (if needed)

If you want to use your machine with multiple computers on the network, install MFL-Pro Suite on each computer. Go to step **12** on page 22.



The installation is now complete.

To install optional applications:

Now go to

Page 27

NOTE

Windows[®] 8 users: If the Brother manuals included on the CD-ROM are in PDF format, use Adobe[®] Reader[®] to open them. If Adobe[®] Reader[®] is installed on your computer but you cannot open the files in Adobe[®] Reader[®], change the file association for PDF (see *How to open a PDF file in Adobe[®] Reader[®] (Windows[®] 8)* on page 29).

Install the drivers and software (Mac OS X v10.6.8, 10.7.x, 10.8.x)



Before you install

Make sure your machine is connected to the power and your Macintosh is ON. You must be logged on with Administrator rights.

NOTE

For Mac OS X v10.6.0 to 10.6.7 users, upgrade to Mac OS X v10.6.8 - 10.8.x.



Install MFL-Pro Suite



- Put the CD-ROM into your CD-ROM drive.
- Double-click the Start Here OSX icon to install. If the model name screen appears, choose your machine.

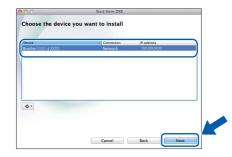


C Choose Wireless Network Connection, and then click Next.

O O Start	Here OSX
Connection Type	
elect the connection type of the device you w	unst to install and then slick News
sect the connection type of the device you w	vant to install, and then click Next.
Wireless Network Connection	
O Local Connection (USB)	
	~ _
	Cancel

C After the installation, the Brother software will search for the Brother device. This will take a few moments to complete.

Choose your machine from the list, and then click **Next**.



NOTE

If your wireless settings fail, the **Wireless Device Setup Wizard** screen appears. Follow the on-screen instructions to complete the wireless configuration.

Wireless Device Setup W	izard
Wireless Device Setup	((((GP)
From here you now have the ability to connect your printing de different ways.	evice to your wireless network in three
Please select the method you will be using:	
Temporarily use a USB cable (Recommended)	
Configure through the control panel manually	
Use WPS or AOSS	
< Back	Next > Cancel

The installation of the Brother drivers will automatically start. Please wait for the software to install.

NOTE

- You can find your machine's MAC Address (Ethernet Address) and IP Address by printing out the Network Configuration Report.
 Software and Network User's Guide
- If the Setup Network "Scan to" name screen appears, follow the instructions below.

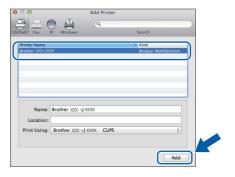
Setup Network	
	r with the machine to enable the Network "Scan to" functions. Your when the "Scan to" options on the machine are selected. (Recommended).
-	ar when the "Scan to" menu is selected at the machine
This name will appea	ar when the scan to menu is selected at the machine
	Set later

- 1) Enter a name for your Macintosh (up to 15 characters long).
- 2) Click Next. Go to g.

The name you enter will appear on the machine's Touchscreen when you press Scan and choose a scan option. >> Software and Network User's Guide



- 9 When the Add Printer screen appears, click Add Printer.
- Choose your machine from the list. Click Add and then click Next.



NOTE

(OS X v10.8.x)

Select **Brother DCP-XXXX CUPS** (where XXXX is your model name) driver from the **Use** pop-up menu.

When this screen appears, click Close.



When the support screen appears, click Next.

12 Install MFL-Pro Suite on additional computers (if needed)

If you want to use your machine with multiple computers on the network, install MFL-Pro Suite on each computer. Go to step **12** on page 25.



The installation is now complete.

Install Optional Applications

Windows[®]



BookScan&Whiteboard Suite supported by Reallusion, Inc

The **BookScan Enhancer** software can correct your scanned book images automatically.

The **Whiteboard Enhancer** software cleans up and enhances text and images from photos taken of your whiteboard.

Homepage Print 2* supported by CORPUS

Homepage Print 2 is an application that helps you capture and edit web pages so that you can print out only the information you need.

 * This application supports Microsoft[®] Internet Explorer[®] 7.0/8.0 and Firefox[®] 3.

NOTE

- The machine must be ON and connected to the computer.
- Some applications require Internet access.
- Make sure you are logged on with Administrator rights.
- This application is not available for Windows Server[®] 2003/2008/2012 series.
- Open the top menu again by ejecting and then reinserting the CD-ROM or by double-clicking the start.exe program from the root folder.
- The CD-ROM **Top Menu** will appear. Click **Additional Applications**.

Multi-Function Center	brother
op Menu	
Install MFL-Pro Suite Full Driver & Software Package (Includes Wireless Network Setup)	You can install additional applications to help improve productivity.
User's Guides	
Custom Installation	
Additional Applications	
CA Brother Support	
On-Line Registration	

C Click the button for the application you want to install.

Adobe Flash Player 10		- 4
Multi-Function Center		brothe
Top Menu ≪		
Additional Applications		
6 BookScan&Whiteboard Suite		
Homepage Print 2		
© 2001-2013 Brother Industries, Ltd. All Rights Reserved.	Back	+ Exit

C When installation is complete, click the button for the next application you want to install.

To exit, click Exit.

NOTE

To start **BookScan&Whiteboard Suite**, double-click the shortcut icon on your desktop.

To start Homepage Print 2, click (Start) >

All Programs > Homepage Print 2 > Homepage Print 2.

Windows[®] 8: Move your mouse to the lower right corner of your desktop. When the menu bar appears, click **Start > Homepage Print 2**.

For Network Users

Reset the network settings to factory default

To restore all network settings of the internal Print/Scan server to the factory default, please follow the steps below:

- A Make sure the machine is idle, then disconnect all the cables from the machine (except the power cord).
- Press (Settings).
 Press or to display Net
- C Press ∧ or ∨ to display Network.
 Press Network.
- Press Yes.
- Hold down Yes for 2 seconds to confirm.
- **9** The machine will restart, re-connect the cables once this is complete.

Entering Text for Wireless Settings

Up to four letters are assigned to each letter button on the Touchscreen. By pressing the correct button repeatedly, you can access the character you want.

Press 🔚 to cycle between letters, numbers and special characters. (The characters available may differ depending on your country.)



Inserting spaces

To enter a space, press [] twice to choose special characters, then press the space button []. Or, you can press \blacktriangleright twice to move the cursor.

Repeating characters

If you need to enter a character that is on the same button as the character before, press ► to move the cursor to the right.

Making corrections

If you entered a character incorrectly and want to change it, press 💽 to delete it and re-enter the correct character.

Other Information

How to open a PDF file in Adobe[®] Reader[®] (Windows[®] 8)

- Move your mouse to the lower right corner of your desktop. When the menu bar appears, click Settings, and then click Control Panel.
- Click Programs, click Default Programs, and then click Associate a file type or protocol with a program.
- C Select .pdf, and then click the Change program... button.
- C Click Adobe Reader. The icon next to .pdf changes to the 'Adobe Reader' icon.

Adobe[®] Reader[®] is now the default application for reading .pdf files until you change this file association.

Brother CreativeCentre



Get inspired. If you're using Windows[®], double-click

the Brother CreativeCentre icon 🔝 on your

desktop to access our FREE website with many ideas and resources for personal and professional use.

Mac users can access Brother CreativeCentre at http://www.brother.com/creativecenter/

Consumables

Replacement consumables

When the time comes to replace ink cartridges, an error message will be indicated on the Touchscreen. For more information about the ink cartridges for your machine, visit http://www.brother.com/original/ or contact your local Brother re-seller.

Ink cartridge

Magenta	Cyan	Yellow	Black
LC131M (Standard) LC133M (High Yield)	LC131C (Standard) LC133C (High Yield)	LC131Y (Standard) LC133Y (High Yield)	LC131BK (Standard) LC133BK (High Yield)

What is Innobella™?

Innobella[™] is a range of genuine consumables offered by Brother.

The name "Innobella™" derives from the words "Innovation" and "Bella" (meaning

"Beautiful" in Italian) and is a representation of the "innovative" technology providing you

with "beautiful" and "long lasting" print results.

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