brother

User's Guide

DCP-1600 DCP-1601 DCP-1610W DCP-1615NW DCP-1616NW MFC-1900 MFC-1900 MFC-1905 MFC-1910W MFC-1911NW MFC-1916NW

Not all models are available in all countries.

Version A OCE/ASA

Brother numbers

IMPORTANT

For technical help, you must call Brother customer service or your local Brother dealer.

Register your product

Please complete the Brother Warranty Registration or, for your convenience and most efficient way to register your new product, register on-line at

http://www.brother.com/registration

Frequently asked questions (FAQs)

The Brother Solutions Center is our one-stop resource for all your machine needs. You can download the latest drivers, software and utilities, read FAQs and troubleshooting tips to learn how to get the most from your Brother product.

http://support.brother.com

You can check here for Brother driver updates.

Customer Service

Visit <u>http://www.brother.com</u> for contact information on your local Brother office.

Service center locations

For service centres in Asia and Oceania, contact your local Brother Office. Address and telephone contact information for Asian and Oceanian offices can be found at <u>http://www.brother.com</u> by selecting your country.

Internet Addresses

Brother Global website: http://www.brother.com

For Frequently Asked Questions (FAQs), Product Support and Technical Questions, and Driver Updates and Utilities: <u>http://support.brother.com</u>

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User's Guides and where do I find them?

Which Guide?	What's in it?	Where is it?
Product Safety Guide	Read this Guide first. Read the Safety Instructions before you set up your machine. See this Guide for trademarks and legal limitations.	Printed / In the Box
Quick Setup Guide	Follow the instructions for setting up your machine and installing the drivers and software for the operating system and connection type you are using.	Printed / In the Box
User's Guide	Learn the Fax (MFC models), Scan and Copy operations. See troubleshooting tips and machine specifications.	Printed / In the Box
Software and Network User's Guide	This Guide provides instructions for Scanning, Printing, PC-FAX and other operations that can be performed by connecting your Brother machine to a computer. You can also find useful information about using the Brother ControlCenter utility, using your machine in a network environment, and frequently used terms.	(Windows [®]) HTML file / CD-ROM / In the Box (Macintosh) HTML file / Brother Solutions Center ¹
Mobile Print/Scan Guide for Brother iPrint&Scan (For network models)	This Guide provides useful information about printing from your mobile device and scanning from your Brother machine to your mobile device when connected on a Wi-Fi [®] network.	PDF file / Brother Solutions Center ¹

¹ Visit us at http://support.brother.com.

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General information

Using the documentation

Thank you for buying a Brother machine! Reading the documentation will help you make the most of your machine.

Symbols and conventions used in the documentation

The following symbols and conventions are used throughout the documentation.

▲ WARNING

<u>WARNING</u> indicates a potentially hazardous situation which, if not avoided, could result in death or serious injuries.

IMPORTANT

<u>IMPORTANT</u> indicates a potentially hazardous situation which, if not avoided, may result in damage to property or loss of product functionality.

NOTE

<u>NOTE</u> specifies the operating environment, conditions for installation, or special conditions of use.



Prohibition icons indicate actions that must not be performed.



Electrical Hazard icons alert you to a possible electrical shock.



Hot Surface icons warn you not to touch machine parts that are hot.



Fire hazard icons alert you to the possibility of fire.

Bold	Bold style identifies keys on the machine's control panel or on the computer screen.
Italics	Italicized style emphasizes an important point or refers you to a related topic.
Courier New	Courier New font identifies the messages shown on the LCD of the machine.

Follow all warnings and instructions marked on the product.

NOTE

- Most of the illustrations in this User's Guide show the MFC-1910W.
- This User's Guide uses the following model group identification names:
 - · For network models:

DCP-1610W, DCP-1615NW, DCP-1616NW, MFC-1910W, MFC-1911NW, MFC-1916NW

• For ADF models:

DCP-1615NW, DCP-1616NW, MFC-1900, MFC-1901, MFC-1905, MFC-1910W, MFC-1911W, MFC-1916NW Chapter 1

Accessing Brother Utilities (Windows[®])

Brother Utilities

≥⊟ 1 ★

is an application launcher that offers convenient access to all Brother

applications installed on your device.

(Windows[®] XP, Windows Vista[®], Windows[®] 7, Windows Server[®] 2003, Windows Server[®] 2008 and Windows Server[®] 2008 R2)

Click



(Windows[®] 8 and Windows Server[®] 2012)

(Brother Utilities) either on the Start screen or the desktop.

(Windows[®] 8.1 and Windows Server[®] 2012 R2)

Move your mouse to the lower left corner of the **Start** screen and click **(if** you are using a touchbased device, swipe up from the bottom of the **Start** screen to display the **Apps**

screen). When the Apps screen appears, tap or click



Brother Utilities).



Select your machine.

Tap or double-click



Choose the function you want to use.

Accessing the Software and Network User's Guide

This User's Guide does not contain all the information about the machine such as how to use the advanced features for Printer, Scanner, PC-Fax¹ and Network². When you are ready to learn detailed information about these operations, read the Software and Network User's Guide that is on the installer CD-ROM for Windows[®] users.

Macintosh users can read the Software and Network User's Guide by downloading it from the Brother Solutions Center (http://support.brother.com).

- ¹ MFC models
- ² Network models

Viewing Documentation

Viewing Documentation (Windows[®])

(Windows[®] 7/Windows Vista[®]/Windows[®] XP)

Click 🌈

(Start) > All Programs>

Brother > Brother Utilities, and then click the drop-down list and select your model name (if not already selected). Click **Support** in the left navigation bar, and then click **User's Guides**.

(Windows[®] 8)



(Brother Utilities), and then

click the drop-down list and select your model name (if not already selected). Click **Support** in the left navigation bar, and then click **User's Guides**. If you have not installed the software, you can find the documentation on the installer CD-ROM by following the instructions below:

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

NOTE

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

(For Windows[®] 8: Click the



Explorer) icon on the taskbar, and then go to **Computer** (**This PC**). Double-click the CD-ROM icon, and then double-click **start.exe**.

- If the model name screen appears, click your model name.
- If the language screen appears, click your language. The CD-ROM Top Menu will appear.



Click User's Guides.

Click User's guides on the CD-ROM. If the country screen appears, choose your country, and then click the document you want to read.

How to find Network setup instructions (For network models)

Your machine can be connected to a network.

Basic setup instructions, see Quick Setup Guide.

If your wireless access point or router supports Wi-Fi Protected Setup or AOSS™, see Quick Setup Guide.

For more information about network setup, see Software and Network User's Guide.

Accessing Brother CreativeCenter

If you are using Windows[®], double-click the



(Brother CreativeCenter) icon on your

desktop to access our FREE website designed as a resource to help you easily create and print customized materials for business and home use with photos, text and creative touch.

Mac users can access Brother CreativeCenter at this web address: http://www.brother.com/creativecenter.

Chapter 1

Control panel overview

The illustrations of the control panel in this User's Guide show the MFC-1910W and DCP-1610W.

MFC models



1 On/Off



2 Hook or Hook/Hold

Press before dialling if you want to make sure a fax machine will answer, and then press **Start**.

(MFC-1905 and MFC-1916NW)

Lets you place telephone calls on hold.

Redial

You can redial the last 20 numbers called.

Pause

Inserts a 3.5 second pause when programming speed dial numbers or when dialling a number manually.

Resolution

Sets the resolution when sending a fax.





Puts the machine in FAX mode. Fax mode is the default mode.

SCAN

Puts the machine in SCAN mode.



Puts the machine in COPY mode.

4 LCD

Displays messages to help you set up and use your machine.

5 2 in 1 (ID) Copy

You can copy your Identification card both sides onto one page with the original size.

6 Options

You can quickly and easily choose temporary settings for copying.



7 WiFi (MFC-1910W, MFC-1911NW and MFC-1916NW)

Press the **WiFi** button and launch the wireless installer on your computer. Follow the onscreen instructions to set up a wireless connection between your machine and your network.

When the **WiFi** light is on, your Brother machine is connected to a wireless access point. When the **WiFi** light blinks, the wireless connection is down, or your machine is in the process of connecting to a wireless access point.

8 Menu keys:

Clear

Deletes entered data or lets you cancel the current setting.

Menu

Lets you access the Menu to program your settings in the machine.

ΟK

Lets you store your settings and confirm LCD messages on the machine.

Volume keys:

I or

Press to scroll backwards or forwards through menu selections. Press to change the volume when in fax or standby mode.

▲ or **▼**

Press to scroll through the menus and options.

Address Book

Lets you access speed dial numbers directly.

9 Dial pad

Use these keys to dial telephone and fax numbers and as a keyboard for entering information into the machine.

(MFC-1905 and MFC-1916NW)

The **#** key temporarily switches the dialling mode from Pulse to Tone during a telephone call (not available in New Zealand).

10 Stop/Exit

Stops an operation or exits from a menu. Press this key to cancel the print job.

11 Start

Lets you start sending faxes, scanning or making copies.

DCP models



1 LCD

Displays messages to help you set up and use your machine.

2 Menu keys:

Menu

Lets you access the Menu to program your settings in the machine.

Clear

Deletes entered data or lets you cancel the current setting.

ΟΚ

Lets you store your settings and confirm LCD messages on the machine.

▼ or ▲

Press to scroll through the menus and options.

3 SCAN

Puts the machine in SCAN mode.

4 On/Off

Press to turn the machine on. Press

and hold down to turn the machine off.

5 Stop/Exit

Stops an operation or exits from a menu. Press this key to cancel the print job.

6 Start

Lets you start making copies or scanning.

7 2 in 1 (ID) Copy/Copy Options (DCP-1610W, DCP-1615NW and DCP-1616NW)

You can copy both sides of your Identification card onto one page with the original size. You can quickly and easily choose temporary settings for copying.

Copy Options (DCP-1600 and DCP-1601) You can quickly and easily choose temporary settings for copying.

8 WiFi (DCP-1610W, DCP-1615NW and DCP-1616NW)

Press the **WiFi** button and launch the wireless installer on your computer. Follow the onscreen instructions to set up a wireless connection between your machine and your network.

When the WiFi light is on, your Brother machine is connected to a wireless access point. When the WiFi light blinks, the wireless connection is down, or your machine is in the process of connecting to a wireless access point.

2 in 1 (ID) Copy (DCP-1600 and DCP-1601) You can copy both sides of your Identification card onto one page with the original size.

Menu and features for MFC models

On-screen programming

Your machine has been designed to be easy to use. The LCD provides on-screen programming using the menu keys.

How to access the menu mode

(Example: MFC-1910W)

1 Press Menu.

Choose an option.

- Press 0 for Initial Setup menu.
- Press 1 for General Setup menu.
- Press 2 for Fax menu.
- Press 3 for Copy menu.
- Press 4 for Printer menu.
- Press 5 for Print Reports menu.
- Press 6 for Network menu.
- Press 7 for Machine Info. menu.
- Press 9 for Service menu.¹
- ¹ This will appear only when the LCD shows an error message.

You can also scroll through each menu level by pressing \blacktriangle or \P .

- Press OK when the option you want appears on the LCD. The LCD will then show the next menu level.
- Press ▲ or ▼ to scroll to your next menu selection, and then press OK.
- Press ▲ or ▼ to display the option you want, and then press OK.
 When you have finished setting an option, the LCD will show Accepted.
- 6 Press Stop/Exit to exit Menu mode.

Menu table

Using the menu table, you can change the settings in your machine by pressing the number keys or \blacktriangle and \lor and \lor and \lor .

Press **Menu**, and then according to what is shown on the LCD, press the number keys or ▲ and ▼ to display different menu options. Press **OK** to select an option.

In the below example, the copy quality setting is changed from Auto to Text.

(3)Сору			
Level 2	Level 3	Descriptions 1	Options
1)Quality	\bigcirc	You can choose the Copy resolution for your type of document.	Auto* Text Photo Receipt

1 Press Menu.

- 2 Press 3 to choose Copy.
- **3** Press **1** to choose Quality.
- 4 Press ▲ or ▼ to display Text.
- 5 Press OK.
- 6 Press Stop/Exit.

0.Initial Setup

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Receive Mode	-	You can choose the receive mode that best suits your needs.	Fax Only*	Your machine automatically answers every call as a fax. Fax Only is displayed on the LCD when set.	71
			Fax/Tel	Your machine controls the line and automatically answers every call. If the call is not a fax, the phone will ring for you to pick up the call. Fax/Tel is displayed on the LCD when set.	
			External TAD (MFC-1900, MFC-1901)	Your external telephone answering device (TAD) automatically answers every call. Voice messages are stored on the external TAD. Fax messages are automatically printed. External TAD is displayed on the LCD when set.	
			Manual	You control the phone line and must answer every call yourself. Manual is displayed on the LCD when set.	

0.Initial Setup (For MFC-1900, MFC-1901 and MFC-1905)

0.Initial Setup (For MFC-1900, MFC-1901 and MFC-1905) (continued)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
2.Date&Time	1.Date&Time Puts the date and time on the LCD and in headings of faxes you send if you set up the station ID.	time on the LCD and in headings of faxes you send if you set up	Year:	Enter the last two digits of the year. (e.g. Enter 1, 3 for 2013.)	
		Month:	Enter the two digits for the month. (e.g. Enter 0, 1 for January.)		
			Day:	Enter the two digits for the day. (e.g. Enter 0, 1 for 1st.)	
			Time:	Enter the time in 24- hour format. (e.g. Enter 1, 5, 2, 5 for 15:25.)	
	2.Daylight Save	Set the machine to change for Daylight	On	It will reset the time forward one hour.	
		Saving Time.	Off	It will reset the time backward one hour.	
3.Station ID		Sets up your name and fax number to appear on each page you fax.	Fax:	Enter your fax number (up to 20 digits).	
			Tel:	Enter your telephone number (up to 20 digits). If your telephone number and fax number are the same, enter the same number again.	
			Name:	Enter your name (up to 20 characters).	61
4.Tone/Pulse (not available in New Zealand)		Chooses the dialling mode.	Tone*	Your machine comes set for Tone dialling service.	
			Pulse	If you have Pulse dialling service (rotary), you need to change the dialling mode.	
5.Dial Tone 4.Dial Tone	—	You can shorten the dial tone detect pause.	Detection	Your machine will dial as soon as it detects a dial tone.	
(for New Zealand)			No Detection*	When you send a fax automatically, by default your machine will wait for a fixed amount of time before it starts to dial the number.	

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
6.Dial Prefix 5.Dial Prefix (for New Zealand)	_	Sets a prefix number that will always be added before the fax number every time you dial.	_	Enter the prefix number (up to 5 digits) on the dial pad, and then press OK .	
				The dial prefix setting will automatically dial a predefined number before every fax number you dial. For example: If your phone system requires a 9 to dial an outside number this setting will automatically dial 9 for every fax you send.	
7.Reset 6.Reset (for New Zealand)	1.Address & Fax	Restores all stored phone numbers and fax settings.	1.Reset		
			2.Exit	Cancel restore and exit the menu.	
	2.All	Restores all the	1.Reset		1
	Settings	machine settings to	2.Exit	Cancel restore and	

0.Initial Setup (For MFC-1900, MFC-1901 and MFC-1905) (continued)

0.Initial Setup (For MFC-1910W, MFC-1911NW and MFC-1916NW)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Date&Time	1.Date&Time	Puts the date and time on the LCD and in headings of faxes you send if you set up	Year:	Enter the last two digits of the year. (e.g. Enter 1, 3 for 2013.)	
		the station ID.	Month:	Enter the two digits for the month. (e.g. Enter 0, 1 for January.)	
			Day:	Enter the two digits for the day. (e.g. Enter 0, 1 for 1st.)	
			Time:	Enter the time in 24- hour format. (e.g. Enter 1, 5, 2, 5 for 15:25.)	
2.Daylight Save		change for Daylight	On	It will reset the time forward one hour.	
			Off	It will reset the time backward one hour.	
	3.Time Zone	Sets the time zone for your country.	UTCXXX:XX		
2.Station ID	_	Sets up your name and fax number to appear on each page	Fax:	Enter your fax number (up to 20 digits).	
		you fax.	Tel:	Enter your telephone number (up to 20 digits). If your telephone number and fax number are the same, enter the same number again.	
			Name:	Enter your name (up to 20 characters).	61
3.Tone/Pulse (not available in New Zealand)	_	Chooses the dialling mode.	Tone*	Your machine comes set for Tone dialling service.	
			Pulse	If you have Pulse dialling service (rotary), you need to change the dialling mode.	

0.Initial Setup (For MFC-1910W, MFC-1911NW and MFC-1916NW) (continued)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
4.Dial Tone 3.Dial Tone	—	You can shorten the dial tone detect pause.	Detection	Your machine will dial as soon as it detects a dial tone.	
(for New Zealand)			No Detection*	When you send a fax automatically, by default your machine will wait for a fixed amount of time before it starts to dial the number.	
5.Dial Prefix 4.Dial Prefix (for New Zealand)	_	Sets a prefix number that will always be added before the fax number every time you dial.	—	Enter the prefix number (up to 5 digits) on the dial pad, and then press OK .	
				The dial prefix setting will automatically dial a predefined number before every fax number you dial. For example: If your phone system requires a 9 to dial an outside number this setting will automatically dial 9 for every fax you send.	
6.Reset	1.Machine	Restores all the	1.Reset		
5.Reset (for New Zealand)	Reset	function settings to factory default.	2.Exit	Cancel restore and exit the menu.	
zealallu)	2.Network	Restores all network	1.Reset		
		settings to the factory default.	2.Exit	Cancel restore and exit the menu.	
	3.Address &	Restores all stored	1.Reset		
	Fax	phone numbers and fax settings.	2.Exit	Cancel restore and exit the menu.	
	4.All	Restores all the	1.Reset		
	Settings	machine settings to factory default. All Settings takes less time than Factory Reset.	2.Exit	Cancel restore and exit the menu.	

1.General Setup

1.General Setup (For MFC-1900, MFC-1901 and MFC-1905)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Mode Timer	—	You can set how much time the	0 Sec	Return to the fax mode at once.	
		machine takes after	30 Secs	Return to the fax	
		the last Copy or Scan operation to return to	1 Min	mode after the time	
		Fax mode.	2 Mins*	you choose.	
			5 Mins		
			Off	The machine will stay in the mode you used last.	
2.Paper	1.Paper Type		Plain*		65
			Recycled Paper		
	2.Paper Size	Sets the size of the	A4*		65
		paper in the paper tray.	Letter		
		udy.	Legal		
			Folio		
			A5		
		A5 L			
			В5		
			Executive		
			(For Philippines: Letter*)		
3.Volume	-	Adjusts the ring	Low		
		volume.	Med*		
			High		
			Off		
	2.Beeper	When the beeper is	Low		
		on, the machine will beep when you press	Med*		
		a key, make a	High		
		mistake, or after you send or receive a fax.	Off		
	3.Speaker	Adjusts the speaker	Low		
		volume.	Med*		
			High		
			Off		
The factory setting	s are shown in Bold	with an asterisk.	1		

1.General Setup (For MFC-1900, MFC-1901 and MFC-1905) (continued)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
4.Ecology	1.Toner Save	You can save toner using this feature.	On	Increases the page yield of the toner cartridge. When you set Toner Save to On, print appears lighter.	
		Off*			
5.LCD Contrast	_	Adjusts the contrast of the LCD.		Press ► to make the LCD darker. Or press ◀ to make the LCD lighter.	
6.Scan Size	_	Adjusts the scan area to the size of the document.	A4* Letter (For Philippines: Letter*)		
7.Replace Toner	_	Sets the machine to continue or stop printing after the LCD shows Replace Toner.	Continue	The machine will continue printing. Replace the toner cartridge with a new one after the LCD shows Toner Ended.	63
			Stop*	The machine will stop printing. Replace the toner cartridge with a new one.	

1.General Setup (For MFC-1910W, MFC-1911NW and MFC-1916NW)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Default	_	Select the default mode.	Fax*		
Mode			Сору		
			Scan		
2.Mode Timer	— You can set how much time the	much time the	0 Sec	Return to the default mode at once.	
		machine takes after the last operation to	30 Secs	Return to the default	1
		return to the default	1 Min	mode after the time you choose.	
		mode.	2 Mins*	you choose.	
			5 Mins	-	
			Off	The machine will stay in the mode you used last.	
3.Paper	1.Paper Type		Plain*		65
			Recycled Paper		
	2.Paper Size	Sets the size of the	A4*		65
		paper in the paper tray.	Letter		
			Legal		
			Folio		
			A5		
			A5 L		
			В5		
			Executive		
			(For Philippines: Letter*)		
4.Volume	1.Ring	Adjusts the ring	Low		
		volume.	Med*		
			High		
			Off		
	2.Beeper	When the beeper is	Low		
		on, the machine will	Med*		
		beep when you press a key, make a	High		
		mistake, or after you send or receive a fax.	Off		
	3.Speaker	Adjusts the speaker	Low		
		volume.	Med*		
			High		
			Off		
The factory setting	gs are shown in Bold	l with an asterick	1	1	1

1.General Setup (For MFC-1910W, MFC-1911NW and MFC-1916NW) (continued)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
5.Ecology	1.Toner Save	You can save toner using this feature.	On	Increases the page yield of the toner cartridge. When you set Toner Save to On, print appears lighter.	
			Off*		
6.LCD Contrast	_	Adjusts the contrast of the LCD.	-0000 0 + -000 0 0+* -00 0 00+*	Press ► to make the LCD darker. Or press ◀ to make the LCD lighter.	
			-=+		
7.Scan Size	_	Adjusts the scan area to the size of the document.	A4* Letter (For Philippines: Letter*)		
8.Replace Toner	_	Sets the machine to continue or stop printing after the LCD shows Replace Toner.	Continue	The machine will continue printing. Replace the toner cartridge with a new one after the LCD shows Toner Ended.	63
			Stop*	The machine will stop printing. Replace the toner cartridge with a new one.	

2.Fax

2.Fax (For MFC-1900, MFC-1901 and MFC-1905)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Setup Receive (In FAX mode only)	1.Ring Delay	The Ring Delay setting sets the number of times the machine rings before it answers in Fax Only and Fax/Tel modes.	(02 - 10) 02* (Example for Australia)	If you have external or extension telephones on the same line as the machine, choose the maximum number of rings.	72
	2.F/T Ring Time 3.Fax Detect	Sets the length of the fast double-ring time in Fax/Tel mode. Receives fax messages without pressing Start . When	20 Secs 30 Secs* 40 Secs 70 Secs (For New Zealand) 20 Secs 30 Secs* 40 Secs 55 Secs On*	If the call is a fax, then your machine will receive it; however, if it is a voice call the machine will sound the F/T ring (a fast double-ring) for the time you have set in the F/T Ring Time setting. If you hear the F/T ring it means that you have a voice caller on the line. The machine can receive a fax automatically, even if	72
		Fax Detect is On, you can receive fax messages without pressing Start .	Semi (MFC-1905)	you answer the call. The machine will only receive a fax call automatically if you answered it using the machine's handset.	
			Off	If you are at the machine and answer a fax call first by lifting the handset of an external telephone (For MFC-1900 and MFC-1901) or the machine (For MFC- 1905), press Start .	+

automatically answering calls until fresh paper is put in the paper tray. To print the last fax you received, put fresh paper in the tray and press Start.

Press ► to make darker, press ◀ to

make lighter.

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Setup Receive (In FAX mode only) (Continued)	4.Auto Reduction	The machine calculates the reduction ratio by using the page size of the fax and your Paper Size setting (Menu, 1, 2, 2).	On*	If you choose On, the machine automatically reduces each page of an incoming fax to fit on one page of A4, Letter, Legal, or Folio size paper.	
			Off		
	5.Memory Receive	Automatically stores any incoming faxes in its memory if it runs out of paper. The machine will carry on receiving the current fax, with the remaining pages being stored in memory, if enough memory is available.	On*	Further incoming faxes will also be stored into memory until the memory is full. When the memory is full the machine will stop automatically answering calls. To print the faxes, put fresh paper in the tray and press Start .	
			Off	Further incoming faxes will not be stored in memory. The machine will then stop	

You can adjust the

Print Density setting

to make your printed

pages darker or

lighter.

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-----+

----+*

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The factory settings are shown in Bold with an asterisk.

6.Print

Density

Chapter 1

2.Fax (For MFC-1900, MFC-1901 and MFC-1905) (continued)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
2.Setup Send	1.Contrast	Changes the lightness or darkness of faxes you send.	Auto*	Auto will give the best results. It automatically chooses a suitable contrast for your document.	
			Light	If your document is too light, choose Light.	
			Dark	If your document is too dark, choose Dark.	
	2.Fax Resolution	Sets the default resolution for	Standard*	Suitable for most typed documents.	
	outgoing faxes. The quality of an outgoing fax can be improved by	Fine	Good for small print and transmits a little slower than Standard resolution.		
		changing the Fax Resolution.	S.Fine	Good for small print or artwork and transmits slower than Fine resolution.	
		Photo	Use when the document has varying shades of grey or is a photograph. This has the slowest transmission time.		
	3.Overseas Mode	,	On	Turn this feature on if you are having difficulties sending faxes overseas. This feature will stay on for the next fax only.	
			Off*	Keep this setting Off when the network connection is good and you can send an overseas fax sucessfully.	

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
3.Anti-Junk Fax (ExceptIndia and Vietnam)	1.Register	If you do not want to receive a fax/call from specific numbers, you can register the numbers up to 100 to the Anti-	_	Choose the number you want to register to the Anti-Junk Faxlist by pressing ▲ and ▼. Press OK and then press 1 .	
	2.Delete	Junk Fax list. You need to apply for the Caller ID service at your local telephone company. You can not choose the numbers that is not stored in the Caller ID memory.	_	Choose the number you want to delete from the Anti-Junk Fax list by pressing ▲ and ▼. Press OK and then press 1 .	
	3.Print Report			You can print a list of registered fax/telephone numbers in the Anti- Junk Fax list.	
4. Address Book (For India and Vietnam) 3. Address Book	1.Speed Dial	Stores up to 99 Speed Dial numbers. Press (Address Book) twice and enter the two digit Speed Dial number.			
The factory setting	s are shown in Bold	l with an asterisk.			

2.Fax (For MFC-1900, MFC-1901 and MFC-1905) (continued)

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2.Fax (For MFC-1900, MFC-1901 and MFC-1905) (continued)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
5.Report Setting	1.Transmission	You can use the Transmission	On	Prints a report after every fax you send.	
(For India and Vietnam) 4.Report Setting		Verification Report as proof that you sent a fax. This lists the receiving party's name or fax number, the time and date of	On+Image	Prints a report after every fax you send. A portion of the fax's first page appears on the report.	
		transmission, duration of transmission, number of pages	Off*	Prints a report if your fax is unsuccessful due to a transmission error.	
		sent, and whether or not the transmission was successful.	Off+Image	Prints a report if your fax is unsuccessful due to a transmission error. A portion of the fax's first page appears on the report.	
	2.Journal Period	Sets the interval for automatic printing of the Fax Journal. The Fax Journal is a list of information	Off	If you set the interval to Off, you can still print the report manually from the Print Reports menu.	
		about your last 200 incoming and outgoing faxes.	Every 50 Faxes*	The machine will print the Journal when the machine has stored 50 jobs.	
			Every 6 Hours Every 12 Hours Every 24 Hours Every 2 Days Every 7 Days	The machine prints the report at the selected time and then erases all jobs from its memory.	
6.Remote Fax Opt (For India and Vietnam) 5.Remote Fax	1.PC Fax Receive	Sets the machine to send faxes to your PC. If you choose On, you can turn on the safety feature Backup Print.	On Off*		77
Opt The factory setting	2.Print Document s are shown in Bold	If you turn on the PC- Fax Receive feature and your machine stores received faxes in memory, you can print a fax from the memory.	_		

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
7.Remaining Jobs (For India and Vietnam) 6.Remaining Jobs	_	You can check which jobs are in the memory and lets you cancel scheduled jobs.	[XXX]	Please follow the prompts on the LCD.	70
0.Miscellaneous	1.Compatibility	1.Compatibility If you are having difficulty sending or	Normal*	Sets the modem speed at 14400 bps.	
		receiving a fax due to possible interference on the telephone line, adjust the equalization for compatibility to reduce the modem speed for fax operations.	Basic(for VoIP)	Cuts the modem speed to 9600 bps and turns the error correction mode (ECM) off. If you regularly experience interference on your standard telephone line try this setting.	
	2.Distinctive (For Australia, New Zealand and Singapore)	Use with telephone company distinctive ringing service allows you to have a voice number and fax number on the one telephone line.	On Off*		
	2.Caller ID (Except Australia, New	View or print a list of the last 30 Caller IDs stored in the	Display #	The Caller ID of the last call will appear on the display.	
	Zealand, Singapore, India and Vietnam) 3.Caller ID	memory.	Print Report	Prints the last thirty calls in the Caller ID list.	
	(For Australia, New Zealand and Singapore)				

2.Fax (For MFC-1900, MFC-1901 and MFC-1905) (continued)

The factory settings are shown in Bold with an asterisk.

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
Receive Mode (In FAX mode only)	1.Receive Mode	Chooses the receive mode that best suits your needs.	Fax Only*	Your machine automatically answers every call as a fax. Fax Only is displayed on the LCD when set.	71
			Fax/Tel	Your machine controls the line and automatically answers every call. If the call is not a fax, the phone will ring for you to pick up the call. Fax/Tel is displayed on the LCD when set.	
			External TAD (Except MFC- 1916W)	Your external telephone answering device (TAD) automatically answers every call. Voice messages are stored on the external TAD. Fax messages are automatically printed. External TAD is displayed on the LCD when set.	*
			Manual	You control the phone line and must answer every call yourself. Manual is displayed on the LCD when set.	
	2.Ring Delay	The Ring Delay setting sets the number of times the machine rings before it answers in Fax Only and Fax/Tel	(02 - 10) 02* (Example for Australia)	If you have external or extension telephones on the same line as the machine, choose the maximum number of	72

2.Fax (For MFC-1910W, MFC-1911NW and MFC-1916NW) (cor	ntinued)
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Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Setup Receive (In FAX mode only) (Continued)	3.F/T Ring Time	Sets the length of the fast double-ring time in Fax/Tel mode.	20 Secs 30 Secs 40 Secs 70 Secs (For New Zealand) 20 Secs 30 Secs 40 Secs 55 Secs	If the call is a fax, then your machine will receive it; however, if it is a voice call the machine will sound the F/T ring (a fast double-ring) for the time you have set in the F/T Ring Time setting. If you hear the F/T ring it means that you have a voice caller on the line.	72
	4.Fax Detect Receives fax messages without pressing Start. When Fax Detect is On, you can receive fax messages without pressing Start.	On* Semi (MFC- 1916NW)	The machine can receive a fax automatically, even if you answer the call. The machine will only receive a fax call automatically if you answered it using the machine's handset.	72	
			Off	If you are at the machine and answer a fax call first by lifting the handset of an external telephone (For MFC-1910W, MFC-1911NW and MFC-1916NW) or the machine (For MFC- 1916NW), Press Start and press 2 .	
	5.Auto Reduction	The machine calculates the reduction ratio by using the page size of the fax and your Paper Size setting (Menu , 1 , 3 , 2).	On*	If you choose On, the machine automatically reduces each page of an incoming fax to fit on one page of A4, Letter, Legal, or Folio size paper.	
			Off		
The factory setting	s are shown in Bold	with an asterisk.			

Chapter 1

2.Fax (For MFC-1910W, MFC-1911NW and MFC-1916NW) (continued)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Setup Receive (In FAX mode only) (Continued)	6.Memory Receive	Automatically stores any incoming faxes in its memory if it runs out of paper. The machine will carry on receiving the current fax, with the remaining pages being stored in memory, if enough memory is available.	On*	Further incoming faxes will also be stored into memory until the memory is full. When the memory is full the machine will stop automatically answering calls. To print the faxes, put fresh paper in the tray and press Start .	
			Off	Further incoming faxes will not be stored in memory. The machine will then stop automatically answering calls until fresh paper is put in the paper tray. To print the last fax you received, put fresh paper in the tray and press Start .	
	7.Print Density	You can adjust the Print Density setting to make your printed pages darker or lighter.	+ + +* + +	Press ► to make darker, press ◀ to make lighter.	
2.Setup Send	1.Contrast	Changes the lightness or darkness of faxes you send.	Auto*	Auto will give the best results. It automatically chooses a suitable contrast for your document.	
			Light	If your document is too light, choose Light.	
			Dark	If your document is too dark, choose	

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
2.Setup Send (Continued)	2.Fax Resolution Sets the default resolution for outgoing faxes. The quality of an outgoing fax can be improved by changing the Fax Resolution.	resolution for	Standard*	Suitable for most typed documents.	
		The quality of an outgoing fax can be improved by	Fine	Good for small print and transmits a little slower than Standard resolution.	
			S.Fine	Good for small print or artwork and transmits slower than Fine resolution.	
		Photo	Use when the document has varying shades of grey or is a photograph. This has the slowest transmission time.		
	3.Overseas Mode	If you are having difficulty sending a fax overseas due to a bad connection, then turning on Overseas Mode may help.	On	Turn this feature on if you are having difficulties sending faxes overseas. This feature will stay on for the next fax only.	
			Off*	Keep this setting Off when the network connection is good and you can send an overseas fax sucessfully.	
	4.Auto Redial	edial Set the machine to redial the last fax number after five minutes if the fax did not go through because the line was busy.	On*		
			Off		

2.Fax (For MFC-1910W, MFC-1911NW and MFC-1916NW) (continued)
2.Fax (For MFC-1910W, MFC-1911NW and MFC-1916NW) (continued)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
3 . Anti - Junk Fax (Except India and Vietnam)	1.Register 2.Delete 3.Print Report	If you do not want to receive a fax/call from specific numbers, you can register the numbers up to 100 to the Anti- Junk Fax list. You need to apply for the Caller ID service at your local telephone company. You can not choose the numbers that is not stored in the Caller ID memory.		Choose the number you want to register to the Anti-Junk Fax list by pressing ▲ and ▼. Press OK and then press 1. Choose the number you want to delete from the Anti-Junk Fax list by pressing ▲ and ▼. Press OK and then press 1. You can print a list of registered fax/telephone numbers in the Anti- Junk Fax list.	
4.Address Book (For India and Vietnam) 3.Address Book	1.Speed Dial	Stores up to 99 Speed Dial numbers. Press (Address Book) (Address Book) twice and enter the two digit Speed Dial number.	_		
5.Report Setting	1.Transmission	You can use the Transmission	On	Prints a report after every fax you send.	
(For India and Vietnam) 4.Report Setting		Verification Report as proof that you sent a fax. This lists the receiving party's name or fax number,	On+Image	Prints a report after every fax you send. A portion of the fax's first page appears on the report.	
	duration of transmission, number of pages	transmission, duration of transmission,	Off*	Prints a report if your fax is unsuccessful due to a transmission error.	
		Off+Image	Prints a report if your fax is unsuccessful due to a transmission error. A portion of the fax's first page appears on the		
				report.	

2.Fax (For MFC-1910W, MFC-1911NW and MFC-1916NW) (continued)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
5.Report Setting (For India and Vietnam)	2.Journal Period	Sets the interval for automatic printing of the Fax Journal. The Fax Journal is a list of information	Off	If you set the interval to Off, you can still print the report manually from the Print Reports menu.	
4.Report Setting (Continued)			Every 50 Faxes*	The machine will print the Journal when the machine has stored 50 jobs.	
			Every 6 Hours Every 12 Hours Every 24 Hours Every 2 Days Every 7 Days	The machine prints the report at the selected time and then erases all jobs from its memory.	
6.Remote Fax Opt (For India and Vietnam) 5.Remote Fax	1.PC Fax Receive	Sets the machine to send faxes to your PC. If you choose On, you can turn on the safety feature Backup Print.	On Off*		77
Opt	2.Print Document	If you turn on the PC- Fax Receive feature and your machine stores received faxes in memory, you can print a fax from the memory.	_		
7.Remaining Jobs (For India and Vietnam) 6.Remaining Jobs	_	You can check which jobs are in the memory and lets you cancel scheduled jobs.	[XXX]	Please follow the prompts on the LCD.	70
0.Miscellaneous	1.Compatibility	If you are having difficulty sending or receiving a fax due to possible interference on the telephone line, adjust the equalization for compatibility to reduce the modem speed for fax operations.	Normal* Basic(for VoIP)	Sets the modem speed at 14400 bps. Cuts the modem speed to 9600 bps and turns the error correction mode (ECM) off. If you regularly experience interference on your standard telephone line try this setting.	

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Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
0.Miscellaneous (Continued)	2.Distinctive (For Australia, New Zealand and Singapore)	Use with telephone company distinctive ringing service allows you to have a voice number and fax number on the one telephone line.	On Off*		
	2.Caller ID (Except Australia, New	View or print a list of the last 30 Caller IDs stored in the	Display #	The Caller ID of the last call will appear on the display.	
The factory acting	Zealand, Singapore, India and Vietnam) 3.Caller ID (For Australia,	memory.	Print Report	Prints the last thirty calls in the Caller ID list.	
	New Zealand and Singapore) s are shown in Bold	with an asterisk			

2.Fax (For MFC-1910W, MFC-1911NW and MFC-1916NW) (continued)

3.Сору

3.Сору

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Quality	_	You can choose the Copy resolution for your type of document.	Auto*	Auto is the recommended mode for ordinary printouts. Suitable for documents that contain both text and photographs.	
			Text	Suitable for documents containing mainly text.	
			Photo	Better copy quality for photographs.	
			Receipt	Suitable for copying receipts.	
2.Brightness	_	Adjusts the copy brightness for copies.	+ + +* +* +	Press ► to increase the brightness or press ◀ to decrease the brightness.	
3.Contrast	-	Adjust the contrast to help an image look sharper and more vivid.	+ + +* +* +	Press ► to increase the contrast or press < to decrease the contrast.	
4.ID Copy		Auto*	Auto is the standard		
		default settings for ID Copy.	Lighter (For India: Lighter*)	mode for ordinary printouts. If you want to make it clearer, choose Lighter.	
	2.Brightness			Press ► to increase	
			+*	the brightness or press	
			+	the brightness.	
			+	-	
			+		
			(The default setting varies depending on the country.)		
The factory setting	gs are shown in Bold	with an asterisk.	•	•	•

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3.Copy (continued)

Level 3	Descriptions 1	Options	Descriptions 2	Page
3.Contrast		+ + +* +*	Press ► to increase the contrast or press < to decrease the contrast.	
		- The default setting varies depending on the country.)		
4.2in1/lin1		2in1*	Allows you to use the 2 in 1 (ID) Copy key as a double- sided copy.	85
		linl	Allows you to use the 2 in 1 (ID) Copy key as a one-sided copy.	86
	3.Contrast	3.Contrast	3.Contrast 4.2in1/lin1	3.Contrast - - Press > to increase the contrast or press < to decrease the contrast.

4.Printer

4.Printer

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Print Options	1.Test Print	Prints a test page.	—		
2.Auto	—	If this setting is	On*		
Continue		enabled, the machine will automatically clear a paper size error, and will use the paper loaded in the paper tray.	Off	Size mismatch is displayed on the LCD and printing does not occur.	
3.Reset	—	Restores the printer	1.Reset		
Printer	settings to the original factory default settings.	2.Exit			
The factory setting	s are shown in Bold	with an asterisk.	•	•	•

5.Print Reports

5.Print Reports (For MFC-1900, MFC-1901 and MFC-1905)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.XMIT Verify 2.Print Report		You can use the Transmission Verification Report as proof that you sent a fax. This report lists the receiving party's		You can view the Transmission Verification Report for your last 200 outgoing faxes.	
	name or fax number, the time and date of transmission, duration of transmission, number of pages sent, and whether or not the transmission was successful.	_	Print the last report.		
2.Address Book	1.Numeric	Lists names and numbers stored in the Speed Dial memory.	_	Print in numerical order.	
	2.Alphabetic		—	Print in alphabetical order.	
3.Fax Journal	_	Prints a list of information about your last 200 incoming and outgoing faxes. (TX: transmit) (RX: receive)	_		
4.User Settings	—	Lists your settings.	—		
The factory setting	s are shown in Bold	with an asterisk.			•

5.Print Reports (For MFC-1910W, MFC-1911NW and MFC-1916NW)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.XMIT Verify	1.View on LCD 2.Print Report	You can use the Transmission Verification Report as proof that you sent a fax. This report lists the receiving party's name or fax number, the time and date of transmission, duration of transmission, number of pages sent, and whether or not the transmission was successful.		You can view the Transmission Verification Report for your last 200 outgoing faxes. Print the last report.	
2.Address Book	1.Numeric	Lists names and numbers stored in	_	Print in numerical order.	
	2.Alphabetic	the Speed Dial memory.	—	Print in alphabetical order.	
3.Fax Journal		Prints a list of information about your last 200 incoming and outgoing faxes. (TX: transmit) (RX: receive)			
4.Print Settings	_	Print a list of your settings for printing.	_		
5.User Settings	—	Lists your settings.	_		
6.Network Config	—	Print a list of your Network settings.			
7.WLAN Report	_	Prints the result of wireless LAN connectivity diagnosis.			
The factory setting	s are shown in Bold	with an asterisk.			

6.Network (For MFC-1910W, MFC-1911NW and MFC-1916NW)

6.Network (MFC-1910W)

Level 2	Level 3	Descriptions 1	Level 4	Descriptions 2	Page
1.WLAN	1.TCP/IP	—	1.Boot Method	Auto*	
				Static	
				RARP	
				BOOTP	
				DHCP	
				Chooses the BOOT method that best suits your needs.	
			2.IP Address	Enter the IP address.	
			3.Subnet Mask	Enter the Subnet mask.	
			4.Gateway	Enter the Gateway address.	
			5.Node Name	Enter the Node name. (Up to 32 characters)	
			6.WINS Config	Auto*	
				Static	
				Chooses the WINS configuration mode.	
			7.WINS Server	Specifies the IP address of the primary or secondary WINS server.	
				Primary	
				[000-255].[000-255]. [000-255].[000-255]	
				Secondary	
				[000-255].[000-255]. [000-255].[000-255]	
The factory se	ttings are shown in E	Bold with an asterisk.		•	

6.Network (MFC-1910W) (continued)

Level 2	Level 3	Descriptions 1	Level 4	Descriptions 2	Page
1.WLAN (Continued)	1.TCP/IP (Continued)	_	8.DNS Server	Specifies the IP address of the primary or secondary DNS server.	
				Primary	
				[000-255].[000-255]. [000-255].[000-255]	
				Secondary	
				[000-255].[000-255]. [000-255].[000-255]	
			9.APIPA	On*	
				Off	
				Automatically allocates the IP address from the link- local address range.	
			0.IPv6	On	
				Off*	
				Enable or Disable the IPv6 protocol. If you want to use the IPv6 protocol, visit <u>http://support.brother.</u> <u>com</u> for more information.	
	2.WLAN Assistant	(Windows [®] only)	—		
3.Setu Wizard	ASSIStant	You can configure your wireless network settings using the Brother CD-ROM.			
	3.Setup Wizard	The Setup Wizard guides you through the wireless network configuration.	_		
	4.WPS/AOSS	You can easily configure your wireless network settings using the one-button push method.	_		
	5.WPS w/PIN Code	You can easily configure your wireless network settings using WPS with a PIN code.	_		
The factory setting	is are shown in Bold	with an asterisk.			

Level 3	Descriptions 1	Level 4	Descriptions 2	Page
6.WLAN Status	_	1.Status	You can see the current wireless network status.	
		2.Signal	You can see the current wireless network signal strength.	
		3.SSID	You can see the current SSID.	
		4.Comm. Mode	You can see the current Communication Mode.	
7.MAC Address	Shows the MAC address of the machine.			
8.Set to Default	Restore the wireless network setting to factory default.	1.Reset 2.Exit		
9.WLAN Enable	Enable or Disable the Wireless LAN manually.	On Off*		
—	Restore all network settings back to the factory settings.	1.Reset 2.Exit		
	6.WLAN Status 7.MAC Address 8.Set to Default	6.WLAN Status 6.WLAN Status 7.MAC Address Shows the MAC address of the machine. 8.Set to Restore the wireless network setting to factory default. 9.WLAN Enable Enable or Disable the Wireless LAN manually. Restore all network	6.WLAN Status — 1.Status 6.WLAN Status — 1.Status 2.Signal 3.SSID 3.SSID 4.Comm. Mode 7.MAC Address Shows the MAC address of the machine. 8.Set to Restore the wireless network setting to factory default. 9.WLAN Enable Enable or Disable the Wireless LAN manually. — Restore all network setting to factory default. 1.Reset 0.noff* 1.Reset 1.Reset	6.WLAN Status — 1.Status You can see the current wireless network status. 2.Signal You can see the current wireless network status. 2.Signal You can see the current wireless network signal strength. 3.SSID You can see the current wireless network signal strength. 3.SSID You can see the current SSID. 4.Comm. Mode You can see the current Communication Mode. You can see the current Communication Mode. 7.MAC Address Shows the MAC address of the machine. 1.Reset 8.Set to Default Restore the wireless network setting to factory default. 1.Reset 9.WLAN Enable Enable or Disable the Wireless LAN manually. On off* — Restore all network setting to factory default. 1.Reset

6.Network (MFC-1910W) (continued)

6.Network (MFC-1911NW and MFC-1916NW)

Level 2	Level 3	Descriptions 1	Level 4	Descriptions 2	Page
1.Wired LAN	1.TCP/IP	—	1.Boot Method	Auto*	
			Static		
				RARP	
				BOOTP	
				DHCP	
				Chooses the BOOT method that best suits your needs.	
			2.IP Address	Enter the IP address.	
			3.Subnet Mask	Enter the Subnet mask.	
			4.Gateway	Enter the Gateway address.	
			5.Node Name	Enter the Node name. (Up to 32 characters)	
			6.WINS Config	Auto*	
				Static	
				Chooses the WINS configuration mode.	
			7.WINS Server	Specifies the IP address of the primary or secondary WINS server.	
				Primary	
				[000-255].[000-255]. [000-255].[000-255]	
				Secondary	
				[000-255].[000-255]. [000-255].[000-255]	
		8.DNS Server	Specifies the IP address of the primary or secondary DNS server.		
				Primary	
			[000-255].[000-255]. [000-255].[000-255]		
				Secondary	
				[000-255].[000-255]. [000-255].[000-255]	

Level 2	Level 3	Descriptions 1	Level 4	Descriptions 2	Page
1.Wired LAN	1.TCP/IP		9.APIPA	On*	
(Continued)	(Continued)			Off	
				Automatically allocates the IP address from the linklocal address range.	
			0.IPv6	On	
				Off*	
				Enable or Disable the IPv6 protocol. If you want to use the IPv6 protocol, visit <u>http://support.brother.com</u> for more information.	
	2.Ethernet	_	—	Auto*	
				100B-FD	
				100B-HD	
				10B-FD	
				10B-HD	
				Choose the Ethernet link mode.	
	3.Wired	—	—	Active 100B-FD	
	Status			Active 100B-HD	
				Active 10B-FD	
				Active 10B-HD	
				Inactive	
				Wired OFF	
				You can see the current wired network status.	
	4.MAC Address	Shows the MAC address of the machine.	-		
	5.Set to	Restore the wired	—	1.Reset	
	Default	network setting to factory default.		2.Exit	
	6.Wired	_	—	On*	
	Enable			Off	
				Enable or disable the wired network manually.	
The factory settin	gs are shown in Bold	with an asterisk.		1	

6.Network (MFC-1911NW and MFC-1916NW) (continued)

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6.Network (MFC-1911NW and MFC-1916NW)	(continued)
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Level 2	Level 3	Descriptions 1	Level 4	Descriptions 2	Page
2.WLAN	1.TCP/IP	—	1.Boot Method	Auto*	
				Static	
				RARP	
				BOOTP	
				DHCP	
			Chooses the BOOT method that best suits your needs.		
		2.IP Address	Enter the IP address.		
		3.Subnet Mask	Enter the Subnet mask.		
			4.Gateway	Enter the Gateway address.	
			5.Node Name	Enter the Node name. (Up to 32 characters)	
			6.WINS Config	Auto*	
				Static	
				Chooses the WINS configuration mode.	
			7.WINS Server	Specifies the IP address of the primary or secondary WINS server.	
				Primary	
			[000-255].[000-255]. [000-255].[000-255]		
				Secondary	
				[000-255].[000-255]. [000-255].[000-255]	

Level 2	Level 3	Descriptions 1	Level 4	Descriptions 2	Page
2.WLAN (Continued)	1.TCP/IP (Continued)	_	8.DNS Server	Specifies the IP address of the primary or secondary DNS server.	
				Primary	
				[000-255].[000-255]. [000-255].[000-255]	
				Secondary	
				[000-255].[000-255]. [000-255].[000-255]	
			9.APIPA	On*	
				Off	
				Automatically allocates the IP address from the link- local address range.	
			0.IPv6	On	
				Off*	
				Enable or disable the IPv6 protocol. If you want to use the IPv6 protocol, visit <u>http://support.brother.</u> <u>com</u> for more information.	
	2.WLAN	(Windows [®] only)	—		
Assistant	Assistant	You can configure your wireless network settings using the Brother CD-ROM.			
	3.Setup Wizard	The Setup Wizard guides you through the wireless network configuration.	_		
	4.WPS/AOSS	You can easily configure your wireless network settings using the one-button push method.	_		
	5.WPS w/PIN Code	You can easily configure your wireless network settings using WPS with a PIN code.	_		
The factory settin	igs are shown in Bold	with an asterisk.			

6.Network (MFC-1911NW and MFC-1916NW) (continued)

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Level 3	Descriptions 1	Level 4	Descriptions 2	Page
6.WLAN Status	_	1.Status	You can see the current wireless network status.	
		2.Signal	You can see the current wireless network signal strength.	
		3.SSID	You can see the current SSID.	
		4.Comm. Mode	You can see the current Communication Mode.	
7.MAC Address	Shows the MAC address of the machine.			
8.Set to Default	Restore the wireless network setting to factory default.	1.Reset 2.Exit		
9.WLAN Enable	Enable or disable the wireless network manually.	On Off*		
-	Restore all network settings back to the factory settings.	1.Reset 2.Exit		
	6.WLAN Status 7.MAC Address 8.Set to Default	6.WLAN Status 7.MAC Address Shows the MAC address of the machine. 8.Set to Restore the wireless network setting to factory default. 9.WLAN Enable Enable or disable the wireless network manually. Restore all network	6.WLAN Status - 1.Status 2.Signal 3.SSID 3.SSID 4.Comm. Mode 7.MAC Address Shows the MAC address of the machine. 8.Set to Restore the wireless network setting to factory default. 9.WLAN Enable Enable or disable the wireless network manually. - Restore all network setting to factory default. 1.Reset 0.not off* 1.Reset 1.Reset	6.WLAN Status - 1.Status You can see the current wireless network status. 2.Signal You can see the current wireless network signal strength. 2.Signal You can see the current wireless network signal strength. 3.SSID You can see the current wireless network signal strength. 3.SSID You can see the current SSID. 4.Comm. Mode You can see the current Communication Mode. You can see the current Communication Mode. 7.MAC Address Shows the MAC address of the machine. 1.Reset 8.Set to Default Restore the wireless network setting to factory default. 1.Reset 9.WLAN Enable Enable or disable the wireless network manually. On off* Restore all network setting to factory befault. I.Reset

7.Machine Info.¹

7.Machine Info.¹

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Serial No.		You can check the serial number of your machine.			
2.Version	1.Main Version	You can check the firmware version of your machine.	_		
3.Page Counter	number of pages the machine has printed during its life.	Total	Displays the total page count.		
		Fax/List	Displays the page counter for faxes and lists.		
			Сору	Displays the page counter for copies.	
		Print	Displays the page counter for printed pages.		
4.Parts Life	1.Toner	You can check the percentage of Toner life that remains.	—		
	2.Drum	You can check the percentage of Drum life that remains.	—		
5.Reset Drum	drum counter when		A Reset		94
		▼ Exit			
The factory setting	l is are shown in Bold	with an asterisk.	l	I	1

 1 $\,$ For MFC-1900, MFC-1901 and MFC-1905, this menu is 6.Machine Info.

Menu and features for **DCP** models

On-screen programming

Your machine has been designed to be easy to use. The LCD provides on-screen programming using the menu keys.

How to access the menu mode

- Press Menu.
- 2 Scroll through each menu level by pressing ▲ or ▼ for the direction you want.
- 3 Press **OK** when the option you want appears on the LCD. The LCD will then show the next menu level.
- Press ▲ or ▼ to scroll to your next menu selection.
- 5 Press OK. When you have finished setting an option, the LCD will show Accepted.

6 Press Stop/Exit to exit Menu mode.

Menu table

Using the menu table, you can change the settings in your machine by pressing \blacktriangle and \triangledown and \heartsuit .

Press Menu, and then according to what is shown on the LCD, press ▲ and ▼ to highlight different menu options. Press **OK** to select an option.

In the below example, the paper type setting is changed from Plain to Recycled Paper.

1.General Setup

Level 2	Level 3	Descriptions 1	Options
1 Paper	1.Paper Type		Plain*
			Recycled Paper



1 Press Menu.

- 2 Press ▲ or V to choose 1.General Setup. Press OK.
- 3 Press ▲ or ▼ to choose 1. Paper. Press OK.
- 4 Press ▲ or ▼ to choose 1. Paper Type. Press OK.
- 5 Press ▲ or ▼ to choose Recycled Paper. Press OK.
- 6 Press Stop/Exit.

1.General Setup

1.General Setup

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Paper	1.Paper Type		Plain*		65
			Recycled Paper		
	2.Paper Size	Sets the size of the	A4*		65
		paper in the paper tray.	Letter		
			Legal		
			Folio		
			A5		
			A5L		
			В5		
			Executive		
			(For Philippines: Letter*)		
2.Ecology 1.Toner	1.Toner Save	You can save toner using this feature.	On	Increases the page yield of the toner cartridge. When you set Toner Save to On, print appears lighter.	
			Off*		Ī
	2.Auto Power Off	If the machine remains in Deep Sleep mode for the time set in the Auto Power Off settings, it will automatically go into Power Off mode.	Off* 1 hour 2 hours 4 hours 8 hours		63
		To disable the Power Off mode, press and hold			
3.LCD Contrast	_	Adjusts the contrast of the LCD.	+ + + * + * +	Press ▲ to make the LCD darker, or press ▼ to make the LCD lighter.	
The factory setting	s are shown in Bold	with an asterisk.			

1.General Setup (continued)

	•	Options	Descriptions 2	Page
_	Sets the machine to continue or stop printing after the LCD shows Replace Toner.	Continue	The machine will continue printing. Replace the toner cartridge with a new one after the LCD shows Toner Ended.	63
		Stop*	The machine will stop printing. Replace the toner cartridge with a new one.	
1.Machine	Restores all the	A Reset		
Reset ¹	function settings to factory default.	▼ Exit	Cancel restore and exit the menu.	
2.Network ¹	Restores all network	A Reset		
	settings to the factory default.	▼ Exit	Cancel restore and exit the menu.	
3.A11	Restores all the	A Reset		
Settings ²	machine settings to factory default.	▼ Exit	Cancel restore and exit the menu.	
	Restores all the function settings to factory default.			
	Reset ¹ 2.Network ¹	1.Machine Restores all the function settings to factory default. 2.Network ¹ Restores all network settings to the factory default. 3.All Settings ² Restores all the machine settings to factory default. Restores all the function settings to the factory default.	I.Machine Reset 1Restores all the function settings to factory default.A ResetI.Machine Reset 1Restores all the function settings to factory default.A ResetI.Network 1Restores all network settings to the factory default.A ResetI.Network 1Restores all the machine settings to factory default.A ResetI.Network 2Restores all the machine settings to factory default.I Reset	continue or stop printing after the LCD shows Replace Toner.continue printing. Replace the toner cartridge with a new one after the LCD shows Toner Ended.1.Machine Reset 1Restores all the function settings to factory default.A Reset2.Network 1Restores all network settings 2A Reset3.All Settings 2Restores all the function settings to factory default.A Reset3.All Settings 2Restores all the function settings to factory default.A ResetV ExitCancel restore and exit the menu.2.Network 1Restores all the machine settings to factory default.3.All Settings 2Restores all the machine settings to factory default.3.All Settings 2Restores all the machine settings to factory default.MessetVVExitCancel restore and exit the menu.MessetVVExitCancel restore and exit the menu.MessetVVExitCancel restore and exit the menu.MessetVVExitVExitVExitVExitVExitVExitVExitVExitVExitVExitVExitVExitVExitVExitVExitVExit

¹ For DCP-1610W, DCP-1615NW and DCP-1616NW.

 2 $\,$ For DCP-1600 and DCP-1601 this menu is 1.All <code>Settings</code>.

Chapter 1

2.Copy

2.Copy

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Quality	 You can choose the Copy resolution for your type of document. 	Auto*	Auto is the recommended mode for ordinary printouts. Suitable for documents that contain both text and photographs.		
			Text	Suitable for documents containing mainly text.	
			Photo	Better copy quality for photographs.	
			Receipt	Suitable for copying receipts.	
2.Brightness —	-	Adjusts the copy brightness for copies.		Press ▲ to increase the brightness or press ▼ to decrease the brightness.	
			- D B DDD+ - B DDDD+		
3.Contrast	_	Adjust the contrast to help an image look sharper and more vivid.		Press ▲ to increase the contrast or press ▼ to decrease the contrast.	
4.ID Copy	1.Quality	You can change the	Auto*	Auto is the standard	
4.1D COPY	· • • • • • • • • • • • • • • • • • • •	default settings for ID Copy.	Lighter (For India: Lighter*)	mode for ordinary printouts. If you want to make it clearer, choose Lighter.	
	2.Brightness		+ +* +* + +	Press ▲ to increase the brightness or press ▼ to decrease the brightness.	
			(The default setting varies depending on the country.)		

2.Copy (continued)

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
4.ID Copy (Continued)	3.Contrast		 +	Press ▲ to increase the contrast or press	
		+*	▼ to decrease the contrast.		
			+		
			(The default setting varies depending on the country.)		
	4.2in1/lin1		2in1*	Allows you to use the 2 in 1 (ID) Copy/ Copy Options ¹ key or 2 in 1 (ID) Copy ² key as a doublesided copy.	85
			linl	Allows you to use the 2 in 1 (ID) Copy/ Copy Options ¹ key or 2 in 1 (ID) Copy ² key as a one-sided copy.	86

¹ For DCP-1610W, DCP-1615NW and DCP-1616NW.

² For DCP-1600 and DCP-1601.

3.Printer

3.Printer

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Print Options	1.Test Print	Prints a test page.	—		
2.Auto	—	If this setting is	On*		
Continue		enabled, the machine will automatically clear a paper size error, and will use the paper loaded in the paper tray.	Off	Size mismatch is displayed on the LCD and printing does not occur.	
3.Reset	—	Restores the printer	▲ Reset		
Printer		settings to the original factory default settings.	▼ Exit		

Chapter 1

4.Network (For DCP-1610W, DCP-1615NW and DCP-1616NW)

4.Network (For DCP-1610W)

Level 2	Level 3	Descriptions 1	Level 4	Descriptions 2	Page
1.WLAN	1.TCP/IP	—	1.Boot Method	Auto*	
				Static	
				RARP	
				BOOTP	
				DHCP	
				Chooses the BOOT method that best suits your needs.	
			2.IP Address	Enter the IP address.	
			3.Subnet Mask	Enter the Subnet mask.	
			4.Gateway	Enter the Gateway address.	
			5.Node Name	Enter the Node name. (Up to 32 characters)	
			6.WINS Config	Auto*	
				Static	
				Chooses the WINS configuration mode.	
			7.WINS Server	Specifies the IP address of the primary or secondary WINS server.	
				Primary	
				[000-255].[000-255]. [000-255].[000-255]	
				Static	
				[000-255].[000-255]. [000-255].[000-255]	
The factory set	ttings are shown in E	Bold with an asterisk.	ł		I

4.Network (For DCP-1610W) (continued)

Level 2	Level 3	Descriptions 1	Level 4	Descriptions 2	Page
1.WLAN (Continued)	1.TCP/IP (Continued)	-	8.DNS Server	Specifies the IP address of the primary or secondary DNS server.	
				Primary	
				[000-255].[000-255]. [000-255].[000-255]	
				Secondary	
				[000-255].[000-255]. [000-255].[000-255]	
			9.APIPA	On*	
				Off	
		Automatically allocates the IP address from the linklocal address range.			
			0.IPv6	On	
				Off*	
				Enable or Disable the IPv6 protocol. If you want to use the IPv6 protocol, visit http://support.brother. <u>com</u> for more information.	
	2.WLAN	(Windows [®] only)	—		
	Assistant	You can configure your wireless network settings using the Brother CD-ROM.			
	3.Setup Wizard				
	4.WPS/AOSS	You can easily configure your wireless network settings using the one-button push method.	_		
	5.WPS w/PIN Code	You can easily configure your wireless network settings using WPS with a PIN code.		_	

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Level 2	Level 3	Level 3 Descriptions 1 Level		Descriptions 2	Page
1.WLAN (Continued)	6.WLAN Status	_	1.Status	You can see the current wireless network status.	
			2.Signal	You can see the current wireless network signal strength.	
			You can see the current SSID.		
		4.Comm. Mode	You can see the current Communication Mode.		
	7.MAC Address	Shows the MAC address of the machine.			
	8.Set to	Restore the wireless	▲ Reset		
	Default	network settings to factory default.	▼ Exit		
	9.WLAN Enable	Enable or disable the wireless LAN manually.			
2.Network	—	Restore all network	▲ Reset		
Reset		settings to the factory defaults.	▼ Exit		

4.Network (For DCP-1610W) (continued)

4.Network (DCP-1615NW and DCP-1616NW)

Level 2	Level 3	Descriptions 1	Level 4	Descriptions 2	Page
1.Wired LAN	1.TCP/IP	—	1.Boot Method	Auto*	
				Static	
				RARP	
				BOOTP	
				DHCP	
				Chooses the BOOT method that best suits your needs.	
			2.IP Address	Enter the IP address.	
			3.Subnet Mask	Enter the Subnet mask.	
		4.Gate	4.Gateway	Enter the Gateway address.	
			5.Node Name	Enter the Node name. (Up to 32 characters)	
			6.WINS Config	Auto*	
				Static	
				Chooses the WINS configuration mode.	
			7.WINS Server	Specifies the IP address of the primary or secondary WINS server.	
				Primary	
				[000-255].[000-255]. [000-255].[000-255]	
				Static	
				[000-255].[000-255]. [000-255].[000-255]	

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Chapter 1
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4.Network (DCP-1615NW and DCP-1616NW) (continued)

Level 2	Level 3	Descriptions 1	Level 4	Descriptions 2	Page
1.Wired LAN (Continued)	1.TCP/IP (Continued)		8.DNS Server	Specifies the IP address of the primary or secondary DNS server.	
				Primary	
				[000-255].[000-255]. [000-255].[000-255]	
				Secondary	
				[000-255].[000-255]. [000-255].[000-255]	
			9.APIPA	On*	
				Off	
				Automatically allocates the IP address from the linklocal address range.	
			0.IPv6	On	
				Off*	
				Enable or Disable the IPv6 protocol. If you want to use the IPv6 protocol, visit <u>http://support.brother.</u> <u>com</u> for more information.	
	2.Ethernet	—	—	Auto*	
				100B-FD	
				100B-HD	
				10B-FD	
				10B-HD	
				Choose the Ethernet	
				link mode.	
	3.Wired	-	-	Active 100B-FD	
	Status			Active 100B-HD	
				Active 10B-FD	
				Active 10B-HD	
				Inactive	
				Wired OFF	
				You can see the current wired network status.	
The factory settin	gs are shown in Bold	with an asterisk.	-		

4.Network (DCP-1615NW and DCP-1616NW) (continued)	
4. Network (DCF-101514W and DCF-101014W) (Continued)	

Level 2	Level 3	Descriptions 1	Level 4	Descriptions 2	Page
1.Wired LAN (Continued)	4.MAC Address	Shows the MAC address of the machine.	—		
	5.Set to Default	Restore the wired network setting to factory default.	_	▲ Reset ▼ Exit	
	6.Wired Enable	_	_	On* Off	
				Enable or disable the Wired network manually.	
2.WLAN	1.TCP/IP	—	1.Boot Method	Auto*	
				Static	
				RARP	
				BOOTP	
				DHCP	
				Chooses the BOOT method that best suits your needs.	
			2.IP Address	Enter the IP address.	
			3.Subnet Mask	Enter the Subnet mask.	
			4.Gateway	Enter the Gateway address.	
			5.Node Name	Enter the Node name. (Up to 32 characters)	
			6.WINS Config	Auto*	
				Static	
				Chooses the WINS configuration mode.	
			7.WINS Server	Specifies the IP address of the primary or secondary WINS server.	
				Primary	
				[000-255].[000-255]. [000-255].[000-255]	
				Static	
				[000-255].[000-255]. [000-255].[000-255]	
The factory setting	gs are shown in Bold	with an asterisk.		1	

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Chapter 1
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4.Network (DCP-1615NW and DCP-1616NW) (continued)

Level 2	Level 3	Descriptions 1	Level 4	Descriptions 2	Page
2.wLAN (Continued)	1.TCP/IP (Continued)	-	8.DNS Server	Specifies the IP address of the primary or secondary DNS server.	
				Primary	
				[000-255].[000-255]. [000-255].[000-255]	
				Secondary	
				[000-255].[000-255]. [000-255].[000-255]	
			9.APIPA	On*	
				Off	
				Automatically allocates the IP address from the linklocal address range.	
			10.IPv6	On	
				Off*	
				Enable or disable the IPv6 protocol. If you want to use the IPv6 protocol, visit <u>http://support.brother.</u> <u>com</u> for more information.	
	2.WLAN	(Windows [®] only)			
	Assistant	You can configure your wireless network settings using the Brother CD-ROM.			
	3.Setup Wizard	The Setup Wizard guides you through the wireless network configuration.	_		
	4.WPS/AOSS	You can easily configure your wireless network settings using the one-button push method.	_		
	5.WPS w/PIN Code	You can easily configure your wireless network settings using WPS with a PIN code.		—	
The factory sett	ings are shown in Bold	d with an asterisk.			

Level 2	Level 3	Descriptions 1	Level 4	Descriptions 2	Page
2.WLAN (Continued)	6.WLAN Status	_	1.Status	You can see the current wireless network status.	
			2.Signal	You can see the current wireless network signal strength.	
			3.SSID	You can see the current SSID.	
			4.Comm. Mode	You can see the current Communication Mode.	
	7.MAC Address	Show the MAC address of the machine			
	8.Set to Default	Restore the wireless network settings to factory default.	▲ Reset ▼ Exit		
	9.WLAN Enable	Enable or disable the wireless network manually.	On Off*		
3.Network Reset	_	Restore all network settings to the factory defaults.	▲ Reset ▼ Exit		
The factory setting	gs are shown in Bold	with an asterisk.		·	•

4.Network (DCP-1615NW and DCP-1616NW) (continued)

5.Machine Info¹

5.Machine Info.¹

Level 2	Level 3	Descriptions 1	Options	Descriptions 2	Page
1.Serial No.	-	You can check the serial number of your machine.	_		
2.Version	1.Main Version	You can check the firmware version of your machine.	_		
3.Page Counter	—	You can check the number of pages the	Total	Displays the total page count.	
		machine has printed during its life.	List	Displays the page counter for lists.	
			Сору	Displays the page counter for copies.	
			Print	Displays the page counter for printed pages.	
4.Parts Life ²	1.Toner	You can check the percentage of life that remains.			
	2.Drum	You can check the percentage of Drum life that remains.	Remaining:xxx%		
5.Print Settings ³	_	Print a list of your Network settings.			
6.User Settings ⁴	-	Lists your settings.	_		
7.Network Config ³	—	Print a list of your Network settings.	—		
8.WLAN Report ³	_	Prints the result of wireless LAN connectivity diagnosis.			
9.Reset	—	You can reset the	▲ Reset		94
Drum ⁵		drum counter when you replace the drum	▼ Exit		

¹ For DCP-1600 and DCP-1601, this menu is 4.Machine Info..

² For DCP-1600 and DCP-1601, this menu is 5.Parts Life.

³ For DCP-1610W, DCP-1615NW and DCP-1616NW.

⁴ For DCP-1600 and DCP-1601, this menu is 4.User Settings.

⁵ For DCP-1600 and DCP-1601, this menu is 6.Reset Drum.

Entering text

MFC models

When setting certain menu selections, such as the Station ID and the name of a Speed Dial, you will need to type text characters. The dial pad keys have letters printed on them. The keys: 0, # and * do *not* have printed letters because they are used for special characters.

Press the appropriate dial pad key the number of times shown in this reference table to access the character you want.

Press number Key on dial pad	once	twice	three times	four times	five times	six times	seven times	eight times	nine times
1	@	-	/	1	@		/	1	@
2	а	b	С	А	В	С	2	а	b
3	d	е	f	D	E	F	3	d	е
4	g	h	i	G	Н	Ι	4	g	h
5	j	k	I	J	K	L	5	j	k
6	m	n	0	М	N	0	6	m	n
7	р	q	r	S	Р	Q	R	S	7
8	t	u	v	Т	U	V	8	t	u
9	w	х	у	Z	W	Х	Y	Z	9

For options that do not allow lower case characters, use the following table.

Press number Key on dial pad	once	twice	three times	four times	five times
2	А	В	С	2	А
3	D	Е	F	3	D
4	G	Н	I	4	G
5	J	К	L	5	J
6	М	Ν	0	6	М
7	Р	Q	R	S	7
8	Т	U	V	8	Т
9	W	Х	Y	Z	9

Inserting spaces

To enter a space in a fax number, press ► once between numbers. To enter a space in a name, press ► twice between characters.

Making corrections

If you entered a character incorrectly and want to change it, press ◀ or ► to move the cursor to the incorrect character, and then press **Clear**.

Repeating letters

To enter a letter on the same key as the previous letter, press ► to move the cursor right before pressing the key again.

Special characters and symbols

Press ★, **#** or **0**, then press **4** or **>** to move the cursor to the symbol or character you want. Press **OK** to choose it. The symbols and characters below will appear depending on your menu selection.

Press *	for	(space) ! " # \$ % & ' () * + , / €
Press #	for	:;<=>?@[]^_
Press 0	for	Ä Ë Ö Ü À Ç È É 0

DCP models

When setting certain options, such as the Network Key, you must enter characters on the machine.

■ Hold down or repeatedly press ▲ or ▼ to select a character from this list:

0123456789abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ(space)!"#\$ %&'()*+,-./:;<=>?@[]^_

- Press OK when the character or symbol you want is displayed, and then enter the next character.
- Press **Clear** to delete characters entered incorrectly.

Ecology features

Deep Sleep mode

If the machine does not receive any jobs for a certain length of time, the machine will go into Deep Sleep mode automatically and the LCD will show Deep Sleep. The machine will wake up when it receives a print job or fax (MFC models only).

Auto Power Off (For DCP models)

If the machine remains in Deep Sleep mode for the time set in the Auto Power Off settings, it will automatically go into Power Off mode. Power Off mode is the lowest power consumption mode, which achieves a power consumption of approximately 0.5 W. To disable the Power Off mode, press and hold

- Press Menu and then press ▲ or ▼ to choose 1.General Setup. Press OK.
- 2 Press ▲ or ▼ to choose 2. Ecology. Press OK.
- 3 Press ▲ or V to choose 2.Auto Power Off. Press OK.
- Press ▲ or ▼ to choose how many hours before the machine goes into Power Off mode. Choose 1 hour, 2 hours, 4 hours, 8 hours or Off. Press OK.

5 Press Stop/Exit.

Toner Settings

Toner Setting (Continue mode)

You can set the machine to continue printing after the LCD shows Replace Toner. The machine will continue printing until the LCD shows Toner Ended.

(For MFC-1900, MFC-1901 and MFC-1905) Press Menu, 1, 7 and go to step 3.

(For MFC-1910W, MFC-1911NW and MFC-1916NW) Press Menu, 1, 8 and go to step 3.

(For DCP models) Press Menu and then press ▲ or ▼ to choose 1. General Setup. Press OK.

- **Press** ▲ or V to choose 4. Replace Toner. Press OK.
- Press ▲ or V to choose Continue or Stop. Press OK.
- Press Stop/Exit.

NOTE

- · If you continue printing in the Continue mode, the print may appear lighter.
- · After replacing the toner cartridge with a new one, the Continue mode will go back to the default setting (Stop).

Receiving faxes in Continue Mode (For MFC models)

The machine can store received faxes in the memory if you choose Continue mode when the LCD shows Replace Toner. When received faxes are printed in Continue mode the LCD will ask if the print quality of the fax is OK. If the quality is not good, choose 2.No. The machine will keep the faxes stored in the memory so you can reprint them after you replace the toner cartridge with a new one. If the print quality is good, choose 1.Yes. The LCD will ask if you want to delete the printed faxes from the memory. If you choose not to delete them, you will be asked again after you replace the toner cartridge with a new one.

NOTE

If you turn off the machine, faxes stored in the memory will be lost.

2

Paper Setting

Paper settings

Paper Type

 (For MFC-1900, MFC-1901 and MFC-1905)
 Press Menu, 1, 2, 1 and go to step 4.

(For MFC-1910W, MFC-1911NW and MFC-1916NW) Press **Menu**, **1**, **3**, **1** and go to step **4**.

(For DCP models) Press Menu and then press ▲ or ▼ to choose 1.General Setup. Press OK.

- Press ▲ or ▼ to choose 1.Paper. Press OK.
- 3 Press ▲ or ▼ to choose 1. Paper Type. Press OK.
- Press ▲ or ▼ to choose Plain or Recycled Paper. Press OK.
- 5 Press Stop/Exit.

Paper Size

 (For MFC-1900, MFC-1901 and MFC-1905)
 Press Menu, 1, 2, 2 and go to step ④.

(For MFC-1910W, MFC-1911NW and MFC-1916NW) Press **Menu**, **1**, **3**, **2** and go to step **4**.

(For DCP models) Press Menu and then press ▲ or ▼ to choose 1.General Setup. Press OK.

- Press ▲ or ▼ to choose 1.Paper. Press OK.
- 3 Press ▲ or V to choose 2.Paper Size. Press OK.
- 4 Press ▲ or ▼ to choose A4, Letter, Legal, Folio, A5, A5 L, B5 or Executive. Press OK.

5 Press Stop/Exit.
Acceptable paper

Print quality may vary according to the type of paper you are using.

Paper capacity of the paper tray

Paper size	A4, Letter, Legal, Folio, A5, A5(Long Edge), B5, Executive
Paper types	Plain paper, Recycled paper
No. of sheets	up to 150 (80 g/m ²)
Paper weight	65 - 105 g/m ²

Some important guidelines when selecting paper are:

- DO NOT use inkjet paper because it may cause a paper jam or damage your machine.
- Preprinted paper must use ink that can withstand the temperature of the machine's fusing process 200 °C.

Types of paper to avoid

IMPORTANT

Some types of paper may not perform well or may cause damage to your machine.

DO NOT use paper:

- · that is highly textured
- · that is extremely smooth or shiny
- · that is curled or warped



- 1 A curl of 2 mm or greater may cause jams to occur.
- that is coated or has a chemical finish
- · that is damaged, creased or folded
- that exceeds the recommended weight specification in this guide
- · with tabs and staples
- with letterheads using low temperature dyes or thermography
- · that is multipart or carbonless
- · that is designed for inkjet printing

If you use any of the types of paper listed above, they may damage your machine. This damage may not be covered under any Brother warranty or service agreement. 3

Loading documents

How to load documents

You can send a fax (MFC models), make copies, and scan from the ADF (Automatic Document Feeder) and the scanner glass.

Using the automatic document feeder (ADF) (For ADF models)

The ADF can hold up to 10 pages and feeds each sheet individually. We recommend you use standard 80 g/m² paper and always fan the pages before putting them in the ADF.

Document Sizes Supported

Size:	A4, Letter, Legal, Folio
-------	--------------------------

How to load documents

 Lift up and unfold the ADF document output support flap.



2 Load your document face down, top edge first in the ADF until the LCD message changes. Adjust the paper guides (1) to fit the width of your document.



Using the scanner glass

You can use the scanner glass to fax (MFC models), copy or scan pages of a book, one page at a time.

Document Sizes Supported

Length:	Up to 300.0 mm
Width:	Up to 215.9 mm
Weight:	Up to 2.0 kg

How to load documents



Lift the document cover.

2 Using the document guidelines on the left and top, place the document face down in the upper left corner of the scanner glass.





3 Close the document cover.

NOTE

If the document is a book or is thick do not slam the cover or press on it.

4

Sending a fax (MFC models)

How to send a fax

The following steps show you how to send a fax.

1 Press FAX.



2 Load your document.

If you are sending from the ADF:



If you are sending from the scanner glass:



After placing the document on the scanner glass, close the document cover.

NOTE

- To use the scanner glass, the ADF must be empty.
- If you want to change the fax resolution, press ▼ or **Resolution** and then press ▲ or ▼ or **Resolution** to choose the fax resolution.

3 Enter the fax number.





Cancelling a fax in progress

Press **Stop/Exit** to cancel the fax. If you press **Stop/Exit** while the machine is dialling or sending, the LCD will ask you to confirm.



Press 1 to cancel the fax.

Broadcasting

Broadcasting lets you send the same fax message to more than one fax number. You can include Speed Dial numbers and up to 20 manually dialled numbers in the same broadcast.

Before you begin the broadcast

Speed Dial numbers must be stored in the machine's memory before they can be used in a broadcast. (See Storing Speed Dial numbers on page 74.)

How to broadcast a fax

Load your document.

2 Enter a number. Press OK.

> You can use a Speed Dial number, or a number manually entered using the dial pad. (See How to dial on page 75.)

3 Repeat step 2 until you have entered all the fax numbers you want to broadcast to.

Press Start.

After the broadcast is finished the machine will print a broadcast report to let you know the results.

Cancelling a Broadcast in progress

While broadcasting you can cancel the fax currently being sent or the whole broadcast job.

1 (MFC models for India and Vietnam) Press Menu, 2, 6. (MFC models for other countries) Press Menu, 2, 7. The LCD will display the Broadcast job number followed by the fax number or name being dialled (for example, #001 0123456789). Press **▲** or **▼** to show the broadcast job number (for example, Broadcast#001).

- Press ▲ or ▼ to choose one of the following:
 - Choose the fax number or name being dialled, and press OK.
 - Choose the broadcast job number, and press OK.
- 3 Press 1 to cancel the fax number or Broadcast job number you chose in step **2**, or press **2** to exit without cancelling.

If you chose to only cancel the fax currently being sent in step 2, the LCD will ask you if you want to cancel the broadcast job. Press 1 to clear the whole broadcast job or 2 to exit.

Press Stop/Exit.

5

Receiving a fax (MFC models)

Receive modes

You must choose a receive mode depending on the external devices and telephone services you have on your line.

Choosing the receive mode

By default, your machine will automatically receive any faxes that are sent to it. The diagrams below will help you choose the correct mode. (For detailed information about the receive modes, see *Menu table* on page 10.)



To set the receive mode follow the instructions below:

 (For MFC-1900, MFC-1901 and MFC-1905) Press Menu, 0, 1.
 (For MFC-1910W, MFC-1911NW and MFC-1916NW) Press Menu, 2, 1, 1.

2 F F

Press **▲** or **▼** to choose the receive mode. Press **OK**.

3 Press Stop/Exit.

The LCD will display the current receive mode.

NOTE

If you cannot change the Receive Mode option, make sure the Distinctive Ring or Faxability feature is set to Off. (the Distinctive Ring and Faxability features are available in some countries.)

Receive Mode settings

Ring Delay

The Ring Delay setting sets the number of times the machine rings before it answers in Fax Only and Fax/Tel modes.

If you have external or extension telephones on the same line as the machine, choose the maximum number of rings. (See Fax Detect on page 72.)

Make sure you are in FAX mode.

2 (For MFC-1900, MFC-1901 and MFC-1905) Press Menu, 2, 1, 1. (For MFC-1910W, MFC-1911NW and MFC-1916NW) Press Menu, 2, 1, 2.

3 Press ▲ or ▼ to choose how many times the line rings before the machine answers (02-10 for Australia, 01-10 for New Zealand, 00-10 for some countries). Press OK.

4 Press Stop/Exit.

F/T Ring Time (Fax/Tel mode only)

When somebody calls your machine, you and your caller will hear the normal telephone ring sound. The number of rings is set by the Ring Delay setting.

If the call is a fax, then your machine will receive it; however, if it is a voice call the machine will sound the F/T ring (a fast double-ring) for the time you have set in the F/T Ring Time setting. If you hear the F/T ring it means that you have a voice caller on the line.

Because the F/T ring is made by the machine, extension and external (MFC-1900, MFC-1901, MFC-1910W and MFC-1911NW) telephones will not ring.

Make sure you are in FAX mode.

(For MFC-1900, MFC-1901 and MFC-1905) Press Menu, 2, 1, 2. (For MFC-1910W, MFC-1911NW and MFC-1916NW) Press Menu, 2, 1, 3.

- Oress ▲ or ▼ to choose how long the machine will ring to alert you that you have a voice call. Press OK.
- 4 Press Stop/Exit.

Fax Detect

If Fax Detect is On:

The machine can receive a fax automatically, even if you answer the call. When you see Receiving on the LCD or hear a click on the phone line through the handset you are using, just replace the handset. Your machine will do the rest.

(MFC-1905 and MFC-1916NW) If Fax Detect is Semi:

The machine will only receive a fax call automatically if you answered it using the machine's handset.

If Fax Detect is Off:

If you are at the machine and answer a fax call first by lifting the external handset (MFC-1900, MFC-1901, MFC-1910W and MFC-1911NW) or the machine (MFC-1905 and MFC-1916NW), press Start and then press 2 to receive a fax.

Receiving a fax (MFC models)

NOTE

- If you send faxes from a computer on the same telephone line and the machine intercepts them, set Fax Detect to Off.
- We do not recommend having a PC and a fax machine on the same line.

1 Make sure you are in FAX mode.

- (For MFC-1900, MFC-1901 and MFC-1905)
 Press Menu, 2, 1, 3.
 (For MFC-1910W, MFC-1911NW and MFC-1916NW)
 Press Menu, 2, 1, 4.
- 3 Press ▲ or ▼ to choose On, Semi (MFC-1905 and MFC-1916NW) or Off. Press OK.
- 4 Press Stop/Exit.

6

Dialling and storing numbers (MFC models)

Storing numbers

You can set up your machine for easy dialling by storing Speed Dials. When you dial a speed dial number, the LCD shows the name, if you stored it, or the number.

Storing Speed Dial numbers

You can store your frequently used numbers as Speed Dial numbers, so that when you dial you will only have to press a few keys

(Address Book) twice, the two digit number and **Start**). The machine can store 99 Speed Dial numbers (01- 99).

Press (Address Book) twice and enter a two digit Speed Dial location number (01-99). If a number is not stored there, the LCD shows Register Now? Press 1 to choose Yes.

Enter the telephone or fax number (up to 20 characters).
 Press OK.



Enter the name using the dial pad (up to 15 characters). For help entering characters, see Entering text on page 61.

Press OK.

- Press OK to store the number without a name.
- 4 To store another Speed Dial number, go to step 1.

Changing or Deleting Speed Dial numbers

You can change or delete a Speed Dial number that has already been stored.

1

(For India and Vietnam) Press **Menu**, **2**, **3**, **1**.

(For other countries) Press **Menu**, **2**, **4**, **1**. Enter the Speed Dial number you want to change or delete, then press **OK**.

2 Do one of the following:

Press 1 to choose Change to edit the number or name.

Go to step 3.

Press 2 to choose Clear to delete all information in a Speed Dial number.

When Erase This Data? appears, press 1 to choose Yes to confirm. Go to step 4.

3 Edit the number or the name. When you are finished editing, press **OK**.



How to dial

You can dial in any of the following ways.

Manual dialling

Use the dial pad to enter all the digits of the telephone or fax number.

Speed dialling

Press (Address Book) twice and enter the two digit Speed Dial number. (See Storing Speed Dial numbers on page 74.)



Two digit number

NOTE

If the LCD shows Register Now? when you enter a Speed Dial number, it means that a number is not stored there.

Search

You can search alphabetically for names you have stored in the Speed Dial memories. (See Storing Speed Dial numbers on page 74.)



Make sure you are in FAX mode.



Press (Address Book).

Press the dial pad key for the first few letters of the name. (Use the chart on Entering text on page 61 to help you enter letters.) Press OK.

Press ▲ or ▼ to scroll until you find the name you are looking for. Press OK.

Press Start.

NOTE

- If you do not enter a letter and press OK in step (3), all registered names will appear. Press ▲ or ▼ to scroll until you find the name you are looking for.
- If the LCD shows No Contact Found when you enter the first few letters of the name, it means that a name for the letters is not stored.

Redial

Ensuring the line is not in use, press Redial to find the last 20 numbers you recently dialled. Press Redial or ▲ or ▼ to scroll until you find the number you want to call again. Press OK and then press Start to send a fax.

Caller ID (except India and Vietnam)

The Caller ID feature lets you use the Caller ID subscriber service offered by many local telephone companies. This service shows the telephone number, or name if it is available, of your caller as the line rings.

Viewing the Caller ID List

Your machine stores information for the last thirty calls in the Caller ID list. You can view or print this list. When the 31st call comes in to the machine, it replaces information about the first call.

 (For Australia, New Zealand and Singapore)
 Press Menu, 2, 0, 3.
 (For other countries)
 Press Menu, 2, 0, 2.
 The screen displays the current setting.

Press ▲ or ▼ to choose Display #.
 Press OK.
 The Caller ID of the last call will appear on the display.

If no ID is stored, the beeper will sound and No Caller ID will appear on the display. Go to step **4**.

Press ▲ or ▼ to scroll through the Caller ID memory to choose the Caller ID you want to view, and then press OK. The LCD will show the caller's number and the date and time of the call.

To finish viewing, press Stop/Exit.

7

Using PC-FAX (MFC models)

PC-FAX Receive (For Windows[®] only)

If you turn on the PC-Fax Receive feature your machine will store received faxes in memory and send them to your PC automatically. You can then use your PC to view and store these faxes.

Even if you have turned off your PC (at night or on the weekend, for example), your machine will receive and store your faxes in its memory. The LCD will show the number of stored faxes received, for example: PC Fax Msg:001

When you start your PC and the PC-Fax Receiving software runs, your machine transfers your faxes to your PC automatically.

To transfer the received faxes to your PC you must have the PC-FAX Receiving software running on your PC.

Do one of the following:

(Windows[®] XP, Windows Vista[®] and Windows[®] 7)

Click

(Start) > All Programs >

Brother > Brother Utilities , and then click the drop-down list and select your model name (if not already selected). Click PC-FAX Receive in the left navigation bar, and then click Receive.

(Windows[®] 8)



(Brother Utilities), and then

click the drop-down list and select your model name (if not already selected). Click **PC-FAX Receive** in the left navigation bar and then click **Receive**.

Then, complete the following steps on your machine.

(For India and Vietnam) Press **Menu**, **2**, **5**, **1**.

(For other countries) Press **Menu**, **2**, **6**, **1**.



Press ▲ or ▼ to choose On (or Off). Press OK.

3 The LCD shows a reminder to start the PC-FAX Receive program on your computer. If you have started the PC-FAX Receive program, press **OK**. If you have not started the PC-FAX Receive program, see Software and Network User's Guide.



- If you want to change the current setting, press 1 and press ▲ or ▼ to choose your computer. Press OK.
- If you do not want to change the current setting, press 2.
- 5 Press ▲ or ▼ to choose On or Off. Press OK.
- 6 Press Stop/Exit.

NOTE

- If you choose Backup Print On, the machine will also print the fax at your machine so you will have a copy. This is a safety feature in case there is a power failure before the fax is transferred to your PC.
- The faxes stored in the machine's memory will be deleted.

NOTE

- Before you can set up PC-Fax Receive you must install the MFL-Pro Suite software on your PC. Make sure your PC is connected and turned on. (For more information, see Software and Network User's Guide.)
- If your machine has an error and is unable to print faxes from memory, you can use this setting to transfer your faxes to a PC. (See *Transferring your faxes or Fax Journal report (MFC models)* on page 109.)
- PC-Fax Receive is not supported in Mac OS.

PC-FAX sending

You can send a file created in any application on your PC as a standard fax.

NOTE

- The PC-FAX software can only send Black & White fax documents in A4 size.
- Please install MFL-Pro Suite software, connect your machine and PC before using PC-FAX sending.

Sending a file as a PC-FAX

1 Create a file in any application on your PC.

Click File, then Print. The Print dialog box appears:

Print General	
Select Printer Add Printer Brother MFC- XXXX Brother PC-FAX	⊨ Fax Hicrosoft XPS Documen'
✓ Ⅲ	Print to file Preferences
Page Range Al Selection Current Page Pages:	Number of gopies: 1 + Collate
	Print Cancel Apply

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3 Choose **Brother PC-FAX** as your printer, and then click **Print**. The PC-FAX sending dialog box appears:

📕 Brother PC-FAX							x
		Add Cove		<u> </u>	Đ	?	11
2 Address Book		Contraction of the second	nith [908-555 Roller [908-704				
Dial Restriction 908-123-4567							
908-123-4567							
		2/20		All Clear			
	1	2	3				
Redial	4	5	6		Cancel		
Pause	7	8	9		Start		
	*	0	#		ocure		
		1					

- 1 Dial Pad
- 2 Address Book

4 Enter a fax number using any of the following methods:

- Use the dial pad to enter the number and then click the set button.
- Click the Address Book button, and then choose a member or group from the Address Book.

If you make a mistake, click All Clear to delete all the entries.

5 To include a cover page, click the Add Cover Page check box.

NOTE

You can also click the cover page 📓 icon to create or edit a cover page.

6 Click **Start** to send the fax.

NOTE

- If you want to cancel the fax, click Cancel or press Stop/Exit on the machine's control panel.
- If you want to redial a number, click **Redial** to cycle through the last five fax numbers, and then click **Start**.

8

Telephone and external devices (MFC models)

Voice operations (MFC-1905 and MFC-1916NW)

Voice calls can be made with the handset by using the dial pad or by pressing \square (Address **Book)** twice and entering a two digit Speed Dial number.

Making a telephone call

Pick up the handset.

2 When you hear the dial tone, enter a number using the dial pad or press

(Address Book) twice and enter a two digit Speed Dial number.

3 Replace the handset to hang up.

Hold

- Press **Hook/Hold** to put a call on Hold. You can replace the handset without disconnecting the call.
- Pick up the machine's handset to release the call from Hold.

Connecting an external TAD (MFC-1900, MFC-1901, MFC-1910W and MFC-1911NW)

You can connect an external Telephone Answering Device (TAD) to the same line as your machine. When the TAD answers a call, your machine will "listen" for the CNG (fax calling) tones sent by a sending fax machine. If it hears them it will take over the call and receive the fax. If it does not hear them, it will let your TAD take a voice message and the display will show Telephone.

The external TAD must answer within four rings (we recommend you set it to two rings). This is because your machine cannot hear the CNG tones until the external TAD has picked up the call. The sending machine will send CNG tones for only eight to ten seconds longer. We do not recommend using the toll saver feature on your external TAD if it needs more than four rings to activate it.

NOTE

If you have problems receiving faxes, reduce the ring delay setting on your external TAD to one or two rings.

Connections

The external TAD must be connected as shown in the illustration below.



1 TAD

2 Protective Cap

Before you connect an external TAD (telephone answering device), remove the protective cap (2) from the **EXT.** jack on the machine.

- Set your external TAD to one or two rings. (The machine's Ring Delay setting does not apply.)
- Record the outgoing message on your external TAD.
- 3 Set the TAD to answer calls.
- 4 Set the Receive Mode on your machine to External TAD. (See Receive modes on page 71.)

Recording an outgoing message (OGM)

- Record 5 seconds of silence at the beginning of your message. (This allows your machine time to listen for the fax CNG tones of automatic transmissions before they stop.)
- 2 Limit your speaking to 20 seconds. For example: "After the beep, leave a message."

Multi-line connections (PABX)

Most offices use a central telephone system. Brother recommends that all our Fax/MFC machines are connected to a discreet (dedicated) line. Although a particular Private Automatic Branch Exchange (PABX) may appear to work with a particular model of fax machine, we cannot guarantee that the unit will operate correctly.

While it is often relatively simple to connect a fax machine to a PABX, we suggest that you contact the company that installed your telephone system and ask them to connect the fax machine for you.

Brother does not recommend the use of a PABX line. PABX limitations in general can cause some functions of the fax machine not to work correctly.

External and extension telephones

NOTE

Connection of an external telephone is available for MFC-1900, MFC-1901, MFC-1910W and MFC-1911NW.

Connecting an external or extension telephone

You can connect a separate telephone directly to your machine as shown in the diagram below.



- 1 Extension telephone
- 2 External telephone

3 Protective Cap

Before you connect an external telephone, remove the protective cap (3) from the **EXT**. jack on the machine.

When you are using an external telephone, the LCD shows Telephone.

For Fax/Tel mode only

When the machine is in Fax/Tel mode, it will use the F/T Ring Time (fast double-ringing) to alert you to pick up a voice call.

(for MFC-1900, MFC-1901, MFC-1910W and MFC-1911NW)

Lift the external telephone's handset, and then press **Hook** to answer.

(For MFC-1905 and MFC-1916NW)

Lift the machine's handset.

Using a non-Brother cordless external handset

If your non-Brother cordless telephone is connected to the telephone line cord (see *Connecting an external or extension telephone* on page 83) and you typically carry the cordless handset elsewhere, it is easier to answer calls during the Ring Delay.

If you let the machine answer first, lift the cordless handset and then go to the machine so you can press **Hook** to transfer the call to the cordless handset.

NOTE

Not all brands of cordless telephones are compatible for use with your machine.

Making copies

How to copy

(For MFC models) Press COPY.



- 2 Load your document.
 - (For ADF models)

If you are copying from the ADF:



■ If you are copying from the scanner glass:



After placing the document on the scanner glass, close the document cover.

NOTE

To use the scanner glass, the ADF must be empty.



(For MFC models) Use the dial pad to enter the number of

copies you want (up to 99 copies).

(For DCP models) Press ▲ or ▼ to enter the number of copies you want.

Press Start to copy.



ID COPY

You can make one-sided and double-sided copies of identification cards.

Double-sided ID copy can copy both sides of your identification card onto one page, keeping the original card size.

The result of the double-sided ID copy is shown below.



NOTE

- You can copy an identification card to the extent permitted under applicable laws. (See Product Safety Guide)
- · For the ID Copy Settings,

(For MFC models) See 3.Copy on page 33.

(For DCP models) See 2.Copy on page 50.

Double-sided ID copy

(For MFC models)
 Press Menu, 3, 4 and go to step (3).

(For DCP models) Press Menu and then press ▲ or ▼ to choose 2.Copy. Press OK.

- Press ▲ or ▼ to choose 4.ID Copy. Press OK.
- 3 Press ▲ or ▼ to choose 4.2in1/1in1. Press OK. Press ▲ or ▼ to choose 2in1 for doublesided copy as a default. Press OK and then press Stop/Exit.

(For MFC models) Press **COPY**.



- 5 (For MFC models) Enter the number of copies you want. (For DCP models) Press ▲ or ▼ to enter the number of copies you want.
- (For MFC models, DCP-1600 and DCP-1601)
 Press 2 in 1 (ID) Copy.

(For DCP-1610W, DCP-1615NW and DCP-1616NW) Press 2 in 1 (ID) Copy/Copy Options. Press ▲ or ▼ to choose Double-sided ID.

Place your identification card *face down* as shown, towards the top left of the scanner glass. Make sure the identification card is at least 4 mm from the edges of the glass (1).



¹ 4 mm or greater (top, left)

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Press Start to scan.



9 Turn over your identification card and place it at the left side of the scanner glass.



1 4 mm or greater (top, left)

Press Start to scan. 10



One-sided ID copy

(For MFC models) Press Menu, 3, 4 and go to step 3.

(For DCP models) Press **Menu** and then press **▲** or **▼** to choose 2.Copy. Press OK.

Press ▲ or ▼ to choose 4.ID Copy. Press OK.

- Press \blacktriangle or \forall to choose 4.2in1/1in1. Press OK. Press ▲ or V to choose lin1 for onesided copy as a default. Press OK and then press Stop/Exit.
- 4 (For MFC models) Press COPY.



(For MFC models) Enter the number of copies you want.

(For DCP models) Press ▲ or ▼ to enter the number of copies you want.

6 Place your identification card face down on the scanner glass.

(For MFC models, DCP-1600 and DCP-1601) Press 2 in 1 (ID) Copy.

(For DCP-1610W, DCP-1615NW and DCP-1616NW) Press 2 in 1 (ID) Copy/Copy Options. Press ▲ or V to choose Double-sided ID.

Other copies

Make sure you are in COPY mode. Use the **Options**, **Copy Options** or **2 in 1 (ID) Copy/Options** key to quickly set the following copy settings only for the next copy.

Press	Menu selections	Options
(MFC models)	Press ▲ or ▼, then press OK	(For MFC models)
(DCP-1600 and DCP-1601) Copy Options	 ▲ → ○K 	Press ▲, ▼, ∢ or ▶, then press OK
		(For DCP models)
\bigcirc		Press ▲ or ▼ , then press OK.
	Press ▲ or ▼ to choose Copy Options.	-
(DCP-1610W, DCP-1615NW and DCP-1616NW)	Press OK.	
2 in 1 (ID) Copy / Copy Options	Press ▲ or ▼ , then press OK.	→ OK
<u>J</u>	 ➡ ⊙K 	
	Quality	Auto*
		Text
		Photo
		Receipt
	Stack/Sort	Stack*
		Sort
	Brightness	
		+
		+*
		+
	Contrast	
		+
		+*
		- CCBCC+* - CCCBC+

Press	Menu selections	Options
(MFC models)	Press ▲ or ▼, then press OK	(For MFC models)
(DCP-1600 and DCP-1601) Copy Options		Press ▲, ♥, ◀ or ▶, then press OK
		(For DCP models)
\square		Press ▲ or ▼ , then press OK.
(DCP-1610W, DCP-1615NW and DCP-1616NW)	Press ▲ or ▼ to choose Copy Options. Press OK.	0
2 in 1 (ID) Copy / Copy Options	Press ▲ or ▼ , then press OK.	⇒ ОК
	Enlarge/Reduce	100%*
		97% LTR→A4
		94% A4→LTR
		91% Full Page
		85% LTR→EXE
		83% LGL→A4 ¹
		78% LGL→LTR ¹
		70% A4→A5
		50%
		Custom(25-400%)
		Auto ²
		200%
		141% A5→A4
		104% EXE→LTR
	Page Layout	Off(1 in 1)*
		2 in 1 (P)
		2 in 1 (L)
		4 in 1 (P)
		4 in 1 (L)

¹ "LGL→LTR" and "LGL→A4" are displayed on ADF models only.

² Auto sets the machine to calculate the reduction ratio that best fits the size of paper. Auto is only available when using the ADF.

How to scan to a computer

Scanning a document as a PDF file using **ControlCenter4**

(For further information: Software and Network User's Guide.)

NOTE

The screens on your PC may vary depending on your model.

ControlCenter4 is a software utility that lets you quickly and easily access the applications you use most often.



Load your document.



2 Do one of the following:

(Windows[®] XP, Windows Vista[®] and Windows[®] 7)

Click

Click

(Start) > All Programs > Brother > Brother Utilities, and then click the

drop-down list and select your model name (if not already selected). Click SCAN in the left navigation bar, and then click ControlCenter4.

The ControlCenter4 application will open.

(Windows[®] 8)

(Brother Utilities), and then click the drop-down list and select your model

name (if not already selected). Click **SCAN** in the left navigation bar, and then click ControlCenter4.

The ControlCenter4 application will open.

3 Choose Advanced Mode and then click OK.

Welcome to ControlCenter 4. ControlCenter4 brings together all the software featur You can choose between the Home Mode or Advanced	
🔘 Home Mode	Advanced Mode
Home Mode offers basic functions such as Photo Print, Scan and PC-Fax with simple easy to use operations.	In addition to the features available in Home Mode, Advance Mode includes the added ability to configure detailed settings and store them. Offering easy operation of pre-configured button settings.
	OK Cancel

4 Click File in the Scan tab.



	File - ControlCenter4	×
1	File Type	File size
	PDF (*.pdf)	Small Large
,	File Name (Date) (Number	
	CCF (Date) (Vulner 05022014_xxxx.pdf	Show Save As Window
	Scan Location	
	Folder O SharePoint	Insert Date in File Name
	C:\Users\User\Pictures\ControlCenter4\Scan	Show Folder
	PreScan	
	Resolution Bright	tness
	300 x 300 dpi	
	Scan Type	O0
	24bit Colour Contr	
	Document Size	
; <u> </u>	A4 210 x 297 mm (8.3 x 11.7 in)	0
		· · · · · · · · · · · · · · · · · · ·
		ontinuous Scanning
		2.12.1
	[] ID	Card Scan
	Don't show me again.	
	Default Advanced Settings Scan	Cancel Help
	Default Advanced Settings Scan	Cancer Help

- 1 Choose **PDF** (*.pdf) from the File Type drop-down list.
- 2 You can enter the file name you want to use for the document.
- 3 When you select the **Folder** check box, you can save the file to the default folder, or choose your preferred folder by clicking the 🔄 (**Browse**) button.

When you select the **SharePoint** check box, you can save the file to a SharePoint library by entering the address.

- 4 You can choose a scanning resolution from the **Resolution** drop-down list.
- 5 You can choose the document size from the **Document Size** drop-down list.

5 Click Scan.

The machine starts the scanning process. The folder where the scanned data is saved will open automatically.

Scanning using the SCAN key

NOTE

If you want to use this function, install the MFL-Pro Suite and connect the machine to your PC with a USB cable.





- 3 Press ▲ or ▼ to choose Scan to PC. Press OK.
- 4 Press ▲ or ▼ to choose a scan type (File, E-mail or Image.) Press OK.

5 Do one of the following:

- To change the scan settings, press ▲ or ▼ to select **Yes**, and then press **OK**. Following the LCD instructions to change the settings you want.
- To use the default scan settings, press ▲ or ▼ to select No, and then press OK.

6 Press Start.

The machine starts the scanning process.

SCAN key settings

You can change your machine's SCAN key settings using ControlCenter4.

1

Do one of the following: (Windows[®] XP, Windows Vista[®] and Windows[®] 7)



(Start) > All Programs > Brother > Brother Utilities, and then click the

drop-down list and select your model name (if not already selected). Click **SCAN** in the left navigation bar, and then click **ControlCenter4**.

The ControlCenter4 application will open.

(Windows[®] 8)

Click

(Brother Utilities), and then click the drop-down list and select your model

name (if not already selected). Click **SCAN** in the left navigation bar, and then click **ControlCenter4**.

The ControlCenter4 application will open.

2 Click the **Device Settings** tab.

Click Device Scan Settings.



4 Choose the **File** tab. You can change the default settings.

ĺ	Device Scan Settings
	Image OCR E-mail File
1 —	File Type File size PDF (*.pdf) Small
2	File Name (Date) (Number) CCF 05022014_xxxx.pdf
3 —	Destination Folder C:\Users\User\Pictures\ControlCenter4\Scan
4 ——	Resolution 300 x 300 dpi Scan Type 0
5 ——	24bit Colour Contrast Document Size
	ID Card Scan
	Default Advanced Settings
	OK Cancel Apply Help

- 1 You can choose the file type from the drop-down list.
- 2 You can enter the file name you want to use for the document.
- 3 You can save the file to the default folder, or choose your preferred folder by clicking the (Browse) button.
- 4 You can choose a scanning resolution from the Resolution drop-down list.
- 5 You can choose the document size from the Document Size drop-down list.
- 5 Click OK.

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10

Consumable items

The drum unit and toner cartridge are two separate consumables. Make sure both are installed as an assembly. For more information on how to replace the consumable items, see the instructions included with the drum unit for replacing the drum unit or see the instructions printed on the box of the toner cartridge for replacing the toner cartridge.

Toner cartridge	Drum unit
Model Name: (For Vietnam) TN-1010	Model Name: (For Vietnam) DR-1010
(For India) TN-1020	(For India) DR-1020
(For Australia and other Oceania countries) TN-1070	(For Australia and other Oceania countries) DR-1070
(For Indonesia) TN-1080	(For Indonesia) DR-1080
(For other Asian countries) TN-1000	(For other Asian countries) DR-1000

IMPORTANT

- Brother machines are designed to work with toner of a particular specification and will work to a level of optimum performance when used with Brother Original toner cartridges. Brother cannot guarantee this optimum performance if toner or toner cartridges of other specifications are used. The machine may not detect toner or toner cartridges of other specifications correctly but may instead detect such items as standard yield toner cartridges. Brother does not therefore recommend the use of cartridges other than Brother Original cartridges with this machine, or the refilling of empty cartridges with toner from other sources. If damage is caused to the drum unit or other parts of this machine as a result of the use of toner or toner cartridges other than Brother Original products due to the incompatibility or lack of suitability of those products with this machine, any repairs required as a result may not be covered by the warranty.
- For best performance, use a Brother Original drum and toner cartridge. Printing with a third party drum unit or toner cartridge may reduce not only the print quality but also the quality and life of the machine itself. Warranty coverage may not apply to problems caused by the use of a third party drum or toner cartridge.

NOTE

- Discard used consumable items according to local regulations, keeping it separate from domestic waste. If you have questions, call your local waste disposal office. Be sure to reseal the consumable items tightly so that the material inside does not spill.
- The projected life for each of the toner cartridges is based on ISO/IEC 19752. Frequency of replacement will vary depending on the complexity of printed pages, percentage of coverage and type of media used.
- Availability of toner cartridges differs from one country to another. Visit the Brother Solutions Center at http://support.brother.com or contact your local Brother office for further details.

Identifying your problem

First, check the following:

- The machine's power cord is connected correctly and the machine is turned on.
- All of the protective parts have been removed.
- Paper is inserted correctly in the paper tray.
- The interface cables are securely connected to the machine and the computer.

If you did not solve your problem with the above checks, identify your problem and then go to the page suggested below:

Telephone and Fax problems (MFC models) on page 99 Improving the print quality on page 101

If the machine is connected to a PC, depending on the error, a Popup application may appear on the PC.

Follow the instructions on the screen to resolve the error.

Error and maintenance messages

The most common error and maintenance messages are shown below.

If you need more help, the Brother Solutions Center offers the latest FAQs and troubleshooting tips:

Visit us at <u>http://support.brother.com</u>.

Error Message	Cause	Action
Cartridge Error Put the Toner	The toner cartridge is not installed correctly.	Put the toner cartridge firmly into the drum unit, and then put is back in the machine.
Cartridge back in.	Verify you are using a Brother toner cartridge.	Use only a Brother Original drum unit and Brother Original toner cartridge.
Comm.Error	Poor telephone line quality caused a communication error.	Try sending the fax again.
Disconnected	The other person or other person's fax machine stopped the call.	Try to send or receive again.
Document Jam	The document was not	Pull the jammed paper out of the ADF unit.
(For ADF models)	inserted or fed correctly, or the document scanned from the ADF was too long.	
Out of Memory	The machine's memory is full.	Fax sending or copy operation in process
		Do one of the following:
		Press Start to send or copy the scanned pages.
		Press Stop/Exit and wait until the other operations in progress finish, and then try again.
		Print operation in process
		Press Stop/Exit. The machine will cancel the print job and clear it from the memory.
		Lower the print quality.
		(For more information, see Software and Network User's Guide.)

Error Message	Cause	Action
Self-Diagnostic	The temperature of the fuser unit does not rise to a specified temperature within the specified time.	Turn the machine off, wait a few seconds, and then turn it on again. Leave the machine idle for 15 minutes with the power on.
	The fuser unit is too hot.	
Size mismatch	The paper in the tray is not the correct size.	Load the correct size of paper in the tray and set the size of paper to the tray.
Toner Low	If the LCD shows Toner Low you can still print; however, the machine is telling you that the toner cartridge is near the end of its life.	Order a new Brother toner cartridge now so a replacement toner cartridge will be available when the LCD shows Replace Toner or Toner Ended.

NOTE

Turning off the machine will erase the fax data in the memory. To prevent you from losing any important messages, see *Transferring your faxes or Fax Journal report (MFC models)* on page 109.

If you are having difficulty with your machine

Most problems can be easily resolved by yourself. If you need additional help, the Brother Solutions Center offers the latest FAQs and troubleshooting tips.

Visit us at http://support.brother.com.

Telephone and Fax problems (MFC models)

If you cannot send or receive a fax, check the following:



- 1 Check the machine's power cord is connected correctly and the machine is turned on.
- 2 Connect one end of the telephone line cord to the area labelled "LINE," and then connect the other end of the telephone line cord directly to a telephone wall Jack.



If you can send and receive faxes when the telephone line is directly connected to the fax, the problem may be unrelated to the machine. Please contact your service provider for connection issues.

3 Check the receive mode.

For more information on setting the Receive mode, see *Receive modes* on page 71.

4 Change the compatibility setting to Basic (for VoIP).

You may be able to send and receive faxes by lowering the connection speed.



NOTE

Brother does not recommend the use of a VoIP line. VoIP limitations in general can cause some functions of the fax machine not to work correctly.

If, after trying all of the above the problem is still not resolved, turn the machine off, and then turn it on.

If you still cannot send or receive faxes after trying all of the above, check the FAQ on the Brother Solutions Center website (<u>http://support.brother.com</u>).

Troubleshooting for other problems

Question	Answer	
Cannot receive a fax.	If you have a dedicated fax line and want your Brother machine to automatically answer all incoming faxes, you should choose Fax Only.	
Can I set the machine not to print	This product will print a Transmission Verification repor	
the Transmission Verification report?	Even if the Transmission Verification report is set to off , a report is printed when there is a communication error.	
	If the Journal Period is set to Off, Fax Journal are not printed.	
Can I cancel the fax job?	Press Stop/Exit to cancel the fax or Menu 2 , 6 (for India and Vietnam), Menu 2 , 7 (for Other countries) to cancel the remaining jobs.	
Poor sending quality.	Try changing your resolution to Fine or S.Fine, or clean the scanner.	
Sent faxes are blank.	Make sure you are loading the document correctly. The document should be face down when using the ADF or the scanner glass. See <i>Loading documents</i> on page 67.	
Vertical black lines when sending.	Black vertical lines on faxes you send are typically caused by dirt or correction fluid on the glass strip. See <i>Clean the inside of the machine.</i> on page 102.	

Improving the print quality

NOTE

Brother does not recommend the use of cartridges other than Brother Original cartridges or the refilling of used cartridges with toner from other sources.

If you are having problems with print results, check the following:

1 The machine's environment.

Choose a location where the temperature remains between 10 $^{\circ}$ C and 32 $^{\circ}$ C and the humidity is between 20% to 80% (without condensation).



- 2 Acceptable paper is loaded in the paper tray. See *Acceptable paper* on page 66.
- 3 The paper is loaded correctly in the machine.

Turning the paper over may help paper loading become smoother.

Adjusting the guide may help paper loading become smoother.




4 Replace a toner cartridge or a drum unit.

For more information on how to replace the consumable items, see the instructions included with the drum unit for replacing the drum unit or see the instructions printed on the box of the toner cartridge for replacing the toner cartridge.

- 5 Clean the inside of the machine.
 - Cleaning the scanner glass

Clean the white plastic surface (1) and scanner glass (2).



(For ADF models)

Clean the white bar (3) and the scanner glass strip (4).



Cleaning the corona wire

Slide the green tab from left to right and right to left several times.



NOTE

Be sure to return the tab to the home position (\blacktriangle) (5). If you do not, printed pages may have a vertical stripe.

Clean the drum unit if black or white dots appear on printed pages

Push down the lock lever and take the toner cartridge out of the drum unit.



Turn the drum unit gear by hand while looking at the surface of the drum roller (1).



Wipe the surface of the drum gently with a dry cotton swab until the dust or glue on the surface comes off.



6 Check the printer driver settings.

Try changing the **Print Settings** in the **Basic** tab.

Brother MFC-xxx Printing Preferences		? 💌
brother MFC- XXXX		S Brother SolutionsCenter
	Basic Advanced Print Profiles Paper Size Orientation Copies Media Type	A4 Potrat Collate Plain Paper
Paper Size : A4 210x 297mm (8.3 x 11.7 m) Media Type : Plain Paper	Print Quality Pri <u>n</u> t Settings	Nomal Graphics Manual Settings
Copies: 1 Print Quality: Normal 2-sided / Booklet: None Scaling: Off	Multiple Page Page Order Border Line	Nomal Fight, then Down
Watermark : Off	2-sided / Bookjet	None 2-sided Settings(2)
Print Preview Add Profile()		Default
Support	OK Cancel	Apply Help

If the paper is curled or the toner is not fixed well on the paper, you can adjust these settings in **Improve Print Output**. Click **Other Print Options** in the **Advanced** tab.

Other Print Options	X
Printer Function(Z)	harring Bird O data
Density Adjustment	Improve Print Output Improvement Settings
Improve Print Output	⊚ Off
Skip Blank Page	○ <u>R</u> educe Paper Curl
Print Text in Black	Improve Toner Fixing
Print Archive	
▼ ▼	Default
	OK Cancel Help

Document Jams (ADF models)

Follow the steps below to handle a document jam in the ADF.





Pull the jammed document out.



- 3 Close the ADF cover.
- 4 Lift the document cover.
- 9 Pull the jammed document out to the right.

6 Insert a piece of stiff paper, such as cardstock, into the ADF to push any small paper scraps through.



If the document rips or tears, be sure you remove all small paper scraps to prevent future jams.

- 7 С
 - Close the document cover.
- 8 Press Stop/Exit.



Troubleshooting and other information

Paper Jams

Always remove all paper from the paper tray and straighten the stack when you add new paper. This helps prevent multiple sheets of paper from feeding through the machine at one time and prevents paper jams.

- Turn the machine off.
- Wait at least 15 minutes for the product to cool down before you touch the internal parts of the product.
- 3 Remove all paper loaded in the tray.
- 4 Use both hands to slowly pull out the jammed paper.



5 Open the scanner cover. The pull-arm (1) on the left side of the machine will lock.

Open the top cover.





6 Slowly take out the drum unit and toner cartridge assembly.



WARNING





Push down the lock lever and take the toner cartridge out of the drum unit. Remove the jammed paper if there is any inside the drum unit.



8 Put the toner cartridge back into the drum unit until the lock lever lifts automatically.



- 9 Place the drum unit and toner cartridge assembly back in to the machine.
- 10 Close the top cover. After pulling the pull-arm (1) on the left side of the machine down, close the scanner cover using both hands.



- Load the paper back in to the tray. Make sure that the paper is below the protruding section of the rear guide. Slide the paper guides to fit the paper size. Make sure that the guides are firmly in the slots.
- **12** Turn the machine on.

Transferring your faxes or Fax Journal report (MFC models)

If the LCD shows:

- Print Unable XX
- Scan Unable XX

We recommend transferring your faxes to another fax machine or to your PC. (See *Transferring faxes to another fax machine* on page 109 or *Transferring faxes to your PC* on page 109.)

You can also transfer the Fax Journal report to see if there are any faxes you need to transfer. (See *Transferring the Fax Journal report to another fax machine* on page 110.)

NOTE

If there is an error message on the machine's LCD, after the faxes have been transferred, disconnect the machine from the power source for several minutes, and then reconnect it.

Transferring faxes to another fax machine



Press Menu, 9, 0, 1.

- 2 Do one of the following:
 - If the LCD shows No Data, there are no faxes left in the machine's memory. Press Stop/Exit.
 - Enter the fax number to which faxes will be forwarded.
 - Press Start.

NOTE

If you have not set up your Station ID, you cannot enter fax transfer mode. Press **Menu**, **0**, **2** to register your fax number, telephone number and name.

Transferring faxes to your PC

You can transfer the faxes from your machine's memory to your PC.

Make sure that you have installed **MFL-Pro Suite** and then turn on **PC-FAX Receive** on the PC. (See Software and Network User's Guide)

Do one of the following: (Windows[®] XP, Windows Vista[®] and Windows[®] 7)

Click (Start) > All Programs >

Brother > Brother Utilities, and then click the drop-down list and select your model name (if not already selected). Click PC-FAX Receive in the left navigation bar, and then click Receive. (Windows[®] 8)

Click (Brother Utilities), and

then click the drop-down list and select your model name (if not already selected). Click **PC-FAX Receive** in the left navigation bar and then click **Receive**.

- 2 Make sure that you have set PC Fax Receive on the machine. (See PC-FAX Receive (For Windows[®] only) on page 77.) If faxes are in the machine's memory when you set up PC-Fax Receive, the LCD will ask if you want to transfer the faxes to your PC.
- 3 Do one of the following:
 - To transfer all faxes to your PC, press 1. You will be asked if you want a backup print.
 - To exit and leave the faxes in the memory, press 2.
- Press ▲ or ▼ to choose On or Off. Press OK.

5 Press Stop/Exit.

Transferring the Fax Journal report to another fax machine

Press Menu, 9, 0, 2.

Enter the fax number to which the Fax Journal report will be forwarded.

3 Press Start.

NOTE

If you have not set up your Station ID, you cannot enter fax transfer mode. Press **Menu**, **0**, **2** to register your fax number, telephone number and name.

Cleaning and Checking the machine

Make sure to read the guidelines in the Product Safety Guide before cleaning the machine.

Clean the outside and inside of the machine regularly with a dry, lint-free cloth. When you replace the toner cartridge or the drum unit, make sure that you clean the inside of the machine. If printed pages are stained with toner, clean the inside of the machine with a dry, lint-free cloth.

WARNING

DO NOT use flammable substances, any type of spray, or an organic solvent/liquid containing alcohol or ammonia to clean the inside or outside of the product. Doing so could cause a fire or electrical shock. Instead, use only a dry, lint-free cloth.

(For more information, see Product Safety Guide.)



Specifications

DCP-1600, DCP-1601, MFC-1900, MFC-1901 and MFC-1905

General

B

Model		DCP-1600 DCP-1601	MFC-1900 MFC-1901	MFC-1905	
Printer Type		Laser			
Print Method		Electrophotographic L	aser Printer		
Memory Capacity		16 MB			
Power Source		220 - 240 V AC 50/60	Hz		
Power Consumption	Peak ¹	Approx. 1,080 W			
(Average)	Printing ¹	Approx. 380 W at 25 °C			
	Copying ¹	Approx. 380 W at 25 °C			
	Ready ¹	Approx. 40 W at 25 °C			
Deep Sleep ¹		Approx. 0.8 W	Approx. 1.3 W		
Power Off ¹²³		Approx. 0.28 W			



Model			DCP-1600 DCP-1601	MFC-1900 MFC-1901	MFC-1905	
Interface	USB		Hi-Speed USB 2.0 4 5			
			It is recommended yo more than 2 metres lo	u use a USB 2.0 cable ong.	(Type A/B) that is no	
Support OS	Windows [®]			Windows [®] XP Profess sional x64 Edition, Wind s [®] 8, Windows [®] 8.1		
	Mac OS		OS X v10.7.5, 10.8.x,	10.9.x		
Consumable	Toner Cartr (Inbox)	idge	(For India and Vietnar Approx. 1,500 pages	·		
			(For other countries)			
			Approx. 1,000 pages A4 or Letter page ⁶			
	Toner Cartridge		(For India and Vietnam)			
	(Standard)		Approx. 1,500 pages A4 or Letter page ⁶			
			(For other countries)			
			Approx. 1,000 pages A4 or Letter page ⁶			
		Model	(For Vietnam) TN-1010			
		Name	(For India) TN-1020			
			(For Indonesia) TN-10	080		
			(For other countries) TN-1000			
	Drum Unit	•	Approx. 10,000 pages	A4 or Letter pages (1	page / job) ⁷	
		Model	(For Vietnam) DR-1010			
		Name	(For India) DR-1020			
			(For Indonesia) DR-10	080		
			(For other countries)	DR-1000		

¹ Measured when the machine is connected to the USB interface.

² Power consumption varies slightly depending on the usage environment or part wear.

³ Measured according to IEC 62301 Edition 2.0.

⁴ Your machine has a Hi-Speed USB 2.0 interface. The machine can also be connected to a computer that has a USB 1.1 interface.

- ⁵ Third-party USB ports are not supported.
- ⁶ Approx. cartridge yield is declared in accordance with ISO/IEC 19752.

⁷ Drum life is approximate and may vary by type of use.

Document Size

Model		DCP-1600 DCP-1601	MFC-1900 MFC-1901	MFC-1905		
ADF(autom feeder)	atic document	—	Up to 10 pages		Up to 10 pages	
Scanner Glass		One sheet per time	· · ·			
Document	ADF	—	A4, Letter, Legal, Folio			
Size	Scanner Glass	Length: Up to 300.0 mm Width: Up to 215.9 mm				
Weight	ADF	- 65 to 90 g/m ²				
ADF	Scanner Glass	Up to 2.0 kg				

Print media

Model			DCP-1600 MFC-1900 MFC-1905 DCP-1601 MFC-1901 MFC-1905			
Paper Input	Paper Tray	Paper Type	Plain Paper, Recycled Paper			
		Paper Size	A4, Letter, Legal, Folio, A5, A5(Long Edge), B5, Executive Width: 148 to 216 mm Length: 148 to 355.6 mm			
		Paper Weight	65 to 105 g/m ²			
		Maximum Paper Capacity				
Paper Output	Face-D Output		Up to 50 sheets of 80 g/r (face-down delivery to th	n ² Plain Paper e face-down output paper	· tray)	

Fax

Model		DCP-1600 DCP-1601	MFC-1900 MFC-1901	MFC-1905
Modem Spe	ed	—	14,400 bps (with Autor	matic Fallback)
Scanning W	idth	—	Max. 208 mm	
Printing Wid	lth	—	Max. 208 mm	
Greyscale		—	8 bit/256 levels	
Resolution	Horizontal	—	8 dot/mm	
	Vertical	—	Standard: 3.85 line/mr	n
		—	Fine: 7.7 line/mm	
		—	Photo: 7.7 line/mm	
		—	Superfine: 15.4 line/m	m
Speed Dial		—	99 stations	
Automatic R	edial	_	3 times at 5 minute int	ervals
Memory Tra	nsmission	—	Up to 400 ¹ pages	
Out of Pape	r Reception	—	Up to 400 ¹ pages	

¹ 'Pages' refers to the 'ITU-T Test Chart #1' (a typical business letter, Standard resolution, MMR code). Specifications and printed materials are subject to change without prior notice.

Сору

Model	DCP-1600 DCP-1601	MFC-1900 MFC-1901	MFC-1905			
Copy Width	Max. 210 mm	Max. 210 mm				
Multiple Copies	Stacks or Sorts up to 99	pages				
Reduce/Enlarge	25% to 400% (in increments of 1%)					
Resolution	Up to 600×600 dpi					
First Copy Out Time ¹	Less than 16 seconds at 23 °C / 230 V					

¹ From Ready mode and standard tray

Scanner

Model		DCP-1600 MFC-1900 MFC-1905 DCP-1601 MFC-1901 MFC-1905				
Colour		Yes				
TWAIN Co	ompliant	Yes (Windows [®] XP/ Windows Vista [®] / Windows [®] 7 / Windows [®] 8 / Windows [®] 8.1 / OS X v10.7.5, 10.8.x, 10.9.x 1)				
WIA Com	pliant	Yes (Windows [®] XP / Windows Vista [®] / Windows [®] 7 / Windows [®] 8 / Windows [®] 8.1)				
ICA Comp	oliant	Yes (OS X v10.7.5,	Yes (OS X v10.7.5, 10.8.x, 10.9.x)			
Colour	Colour	24 bit colour process	24 bit colour processing (Input)			
Depth		24 bit colour process	24 bit colour processing (Output)			
	Greyscale	8 bit colour processi	ng (Input)			
		8 bit colour processi	8 bit colour processing (Output)			
Resolutio	n	Up to 19,200 × 19,20	Up to 19,200 \times 19,200 dpi (interpolated) ²			
		Up to 600 × 1200 d	Up to 600×1200 dpi (optical) ² (from Scanner Glass)			
		—	Up to 600×600 c	dpi (optical) ² (from ADF)		
Scanning	Width	Max. 210 mm	Max. 210 mm			

¹ For the latest driver updates for the version of OS X you are using, visit us at <u>http://support.brother.com</u>.

² Maximum 1200 × 1200 dpi scanning with the WIA driver in Windows[®] XP, Windows Vista[®], Windows[®] 7, Windows[®] 8 and Windows[®] 8.1 (resolution up to 19200×19200 dpi can be chosen by using the scanner utility)

Printer

Model	DCP-1600 DCP-1601	MFC-1900 MFC-1901	MFC-1905		
Resolution	Up to 2400×600 dpi (HQ1200 technology)				
Print Speed ¹	Up to 20 pages/minute (A4 size)				
	Up to 21 pages/minute (LTR size)				
First Print Out Time ²	Less than 10 seconds at 23 °C / 230 V				

¹ The print speed may vary depending on the type of document you print.

² From Ready mode and standard tray

DCP-1610W, DCP-1615NW, DCP-1616NW, MFC-1910W, MFC-1911NW and MFC-1916NW

General

Model		DCP-1610W	DCP-1615NW DCP-1616NW	MFC-1910W	MFC-1911NW	MFC-1916NW	
Printer Type		Laser					
Print Method		Electrophotographic Laser Printer					
Memory Capacity		32 MB					
Power Source		220 - 240 V AC 50/60 Hz					
Power Consumption	Peak ¹	Approx. 1,080 W					
(Average)	Printing ¹	Approx. 390	Approx. 390 W at 25 °C				
	Copying ¹	Approx. 390 W at 25 °C					
	Ready ¹	Approx. 50 W at 25 °C					
	Deep Sleep ¹	Approx. 0.9 W	Approx. 1.0 W	Approx. 1.4 W	Approx. 1.5	N	
	Power Off ¹²³	Approx. 0.28	W	Approx. 0.3	N		



Model			DCP-1610W	DCP-1615NW DCP-1616NW	MFC-1910W	MFC-1911NW	MFC-1916NW
Noise Level	Sound Pressure	Printing	LPAM = 52 dB (A)				
	Sound Power	Printing	LwAd = 6.6 B (A)				
Temperatu	re	Operating	10 to 32 °C				
		Storage	0 to 40 °C				
Humidity		Operating	g 20 to 80% (without condensation)				
	Storage 35 to 85% (without condensation)						
Interface	USB		Hi-Speed USB 2.0 ^{4 5}				
			It is recommended you use a USB 2.0 cable (Type A/B) that is no more than 2 metres long.				
	Ethernet		_	10BASE-T/ 100BASE-TX ⁶	_	10BASE-T/ 100BASE-T>	⁶
	Wireless L	-AN ⁷	IEEE 802.11b/g/n (Infrastructure Mode/Ad-hoc Mode)				
Support OS	rt Windows [®]		 Windows[®] XP Home, Windows[®] XP Professional, Windows[®] XP Professional x64 Edition, Windows Vista[®], Windows[®] 7, Windows[®] 8, Windows[®] 8.1, Windows Server[®] 2003, Windows Server[®] 2003 x64 Edition, Windows Server[®] 2008, Windows Server[®] 2008 R2, Windows Server[®] 2012, Windows Server[®] 2012 R2 			erver [®] 2003,	
	Mac OS		OS X v10.7.5	5, 10.8.x, 10.9	.Х		

Model	Model		DCP-1610W	DCP-1615NW DCP-1616NW	MFC-1910W	MFC-1911NW	MFC-1916NW	
Consumable	Toner Car (Inbox)	tridge	•	(For Oceanian countries) Approx. 700 pages A4 or Letter page ⁸				
	(eller page			
			(For India an	,	8			
			Approx. 1,50	0 pages A4 or	Letter page ^o			
			(For other co	,	0			
			Approx. 1,00	0 pages A4 or	Letter page ⁸			
	Toner Car	•	(For India an	,	0			
	(Standard)		Approx. 1,500 pages A4 or Letter page ⁸					
			(For other countries)					
			Approx. 1,000 pages A4 or Letter page ⁸					
		Model	(For Vietnam) TN-1010				
		Name	(For India) TI	N-1020				
			(For Oceanian countries) TN-1070					
			(For Indonesia) TN-1080					
			(For other co	untries) TN-10	000			
	Drum Unit		Approx. 10,0	00 pages A4 c	or Letter pages	s (1 page / job)) ⁹	
		Model	(For Vietnam) DR-1010				
		Name	(For India) DR-1020					
				(For Oceanian countries) DR-1070				
			(For Indonesia) DR-1080					
			(For other co	untries) DR-10	000			

¹ Measured when the machine is connected to the USB interface.

² Power consumption varies slightly depending on the usage environment or part wear.

³ Measured according to IEC 62301 Edition 2.0.

⁴ Your machine has a Hi-Speed USB 2.0 interface. The machine can also be connected to a computer that has a USB 1.1 interface.

⁵ Third-party USB ports are not supported.

⁶ Use a straight-through Category 5 (or greater) twisted-pair cable.

⁷ For detailed network specifications, see *Network (LAN)* on page 124 and Software and Network User's Guide.

⁸ Approx. cartridge yield is declared in accordance with ISO/IEC 19752.

⁹ Drum life is approximate and may vary by type of use.

Document Size

Model		DCP-1610W	DCP-1615NW DCP-1616NW	MFC-1910W	MFC-1911NW	MFC-1916NW		
ADF(automatic document feeder)		—	Up to 10 pages					
Scanner Gla	Scanner Glass		time					
Document	ADF	—	A4, Letter, Legal, Folio					
Size	Scanner Glass	Length: Up to 300.0 mm Width: Up to 215.9 mm						
Weight	-		65 to 90 g/m ²					
ADF Scanner Glass		Up to 2.0 kg						

Print media

Model			DCP-1610W DCP-1615NW MFC-1910W MFC-1911NW MFC-19 DCP-1616NW MFC-1910W MFC-1911NW MFC-19				MFC-1916NW
Paper Input	Paper Tray	Paper Type	Plain Paper, Recycled Paper				
		Paper Size	A4, Letter, Leg Width: 148 to 2 Length: 148 to		5(Long Edge), I	B5, Executive	
		Paper Weight	65 to 105 g/m ² Up to 150 sheets of 80 g/m ² Plain paper				
		Maximum Paper Capacity					
Paper Output	Face-D Output		Up to 50 sheets of 80 g/m ² Plain Paper (face-down delivery to the face-down output paper tray)				

Fax

Model		DCP-1610W	DCP-1615NW DCP-1616NW	MFC-1910W	MFC-1911NW	MFC-1916NW	
Modem Spe	ed	—		14,400 bps (w	ith Automatic F	allback)	
Scanning W	idth	—		Max. 208 mm			
Printing Wid	lth	—		Max. 208 mm			
Greyscale		—		8 bit/256 level	S		
Resolution	Horizontal	—		8 dot/mm			
	Vertical		—		Standard: 3.85 line/mm		
		—		Fine: 7.7 line/mm			
		—		Photo: 7.7 line/mm			
		—		Superfine: 15.4 line/mm			
Speed Dial		—		99 stations			
Automatic Redial		_		3 times at 5 minute intervals			
Memory Transmission				Up to 400 ¹ pages			
Out of Pape	Out of Paper Reception		-		Up to 400 ¹ pages		

¹ 'Pages' refers to the 'ITU-T Test Chart #1' (a typical business letter, Standard resolution, MMR code). Specifications and printed materials are subject to change without prior notice.

Сору

Model	DCP-1610W	DCP-1615NW DCP-1616NW	MFC-1910W	MFC-1911NW	MFC-1916NW	
Copy Width	Max. 210 mm					
Multiple Copies	Stacks or Sorts up to 99 pages					
Reduce/Enlarge	25% to 400% (in increments of 1%)					
Resolution	Up to 600 × 600 dpi					
First Copy Out Time ¹	Less than 16 seconds at 23 °C / 230 V					

¹ From Ready mode and standard tray

Scanner

Model		DCP-1610W	DCP-1615NW DCP-1616NW	MFC-1910W	MFC-1911NW	MFC-1916NW		
Colour		Yes						
TWAIN Compliant			Yes (Windows [®] XP/ Windows Vista [®] / Windows [®] 7 / Windows [®] 8 / Windows [®] 8.1 / OS X v10.7.5, 10.8.x, 10.9.x 1)					
WIA Comp	oliant	Yes (Windows Windows [®] 8.1	s [®] XP / Window I)	s Vista [®] / Wind	ows [®] 7 / Windo	ows [®] 8 /		
ICA Compliant		Yes (OS X v1	Yes (OS X v10.7.5, 10.8.x, 10.9.x)					
Colour	Colour	24 bit colour p	processing (Inpu	t)				
Depth		24 bit colour processing (Output)						
	Greyscale	8 bit colour processing (Input)						
		8 bit colour pr	ocessing (Outpu	ut)				
Resolution		Up to $19,200 \times 19,200$ dpi (interpolated) ²						
		Up to 600×1200 dpi (optical) ² (from Scanner Glass)						
		—	- Up to 600×600 dpi (optical) ² (from ADF)					
Scanning	Width	Max. 210 mm	Max. 210 mm					

¹ For the latest driver updates for the version of OS X you are using, visit us at <u>http://support.brother.com</u>.

² Maximum $1200 \times 1200 \text{ dpi}$ scanning with the WIA driver in Windows[®] XP, Windows Vista[®], Windows[®] 7, Windows[®] 8 and Windows[®] 8.1 (resolution up to $19200 \times 19200 \text{ dpi}$ can be chosen by using the scanner utility)

Printer

Model	DCP-1610W	DCP-1615NW DCP-1616NW	MFC-1910W	MFC-1911NW	MFC-1916NW	
Resolution	Up to 2400×600 dpi (HQ1200 technology)					
Print Speed ¹	Up to 20 pages/minute (A4 size)					
	Up to 21 pages/minute (LTR size)					
First Print Out Time ²	Less than 10 s	seconds at 23 °	C / 230 V			

¹ The print speed may vary depending on the type of document you print.

² From Ready mode and standard tray

Network (LAN)

NOTE

For more information about the Network specifications, see Software and Network User's Guide.

Model	Model		DCP-1615NW DCP-1616NW	MFC-1910W	MFC-1911NW	MFC-1916NW	
LAN		You can connect your machine to a network for Network Printing, Network Scanning, PC-Fax Send ¹ , PC-Fax Receive (Windows [®] only) ¹ and Remote Setup ^{1 2} . Also included is Brother BRAdmin Light ^{3 4} Network Management software.					
Protocols	IPv4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Port/Port 9100, IPP, FTP Server, SNMPv1/v2c, HTTP Server, TFTP Clien Server, SMTP Client, ICMP, Web Services (Print/Scan)					
	IPv6	NDP, RA, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom F Port/ Port 9100, IPP, FTP Server, SNMPv1/v2c, HTTP Server, TFTP Clies and Server, SMTP Client, ICMPv6, Web Services (Print/Scan)					
Security	Wired	—	SMTP-AUTH	_	SMTP-AUTH		
Protocols	Wireless	SMTP-AUTH					
Wireless Network Security		WEP 64/128, WPA-PSK (TKIP/AES), WPA2-PSK (AES)					
Wireless	AOSS™	Yes					
Network Setup Support Utility	WPS	Yes					

¹ For MFC models

² See Software and Network User's Guide.

³ (For Windows[®] users) Brother BRAdmin Light is available from the CD-ROM provided with the machine. (For Macintosh users) Brother BRAdmin Light is available as a download from http://support.brother.com.

⁴ (For Windows[®] users) If you require more advanced printer management, use the latest Brother BRAdmin

Professional utility version that is available as a download from http://support.brother.com.

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See Software and Network User's Guide.

For Australia Only:

Support – For technical support of your Brother Product other than what you can resolve through the User's Guide, please visit our website or Solutions website (see below) to find an answer to FAQs/Troubleshooting, locating Drivers & Software.

Alternatively, please contact the Product Support Centre for any customer care/technical support enquiry.

To contact Brother International (Aust) Pty Ltd for support on a Brother product please see the details listed below:

Product Support Centre: Australia Brother International (Aust) Pty Ltd

Phone:	02 8875 6000
Solutions Site:	support.brother.com
Website:	http://www.brother.com.au
Email:	To submit an e-mail enquiry, visit
	http://www.brother.com.au go to Service and
	Support area and follow the prompts.

Our Technical Support Consultants are available 5 days a week by phone during the hours of 8.30am to 5.00pm (EST/EDST) Monday to Friday.

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For technical support for your Brother Product please refer to this user guide and the FAQ's available on our Brother Solutions website, support.brother.com.

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