

Basic User's Guide

DCP-T300 DCP-T500W DCP-T700W





If you need to contact Customer Service
Please complete the following information for future reference:
Model Number: DCP-T300, DCP-T500W and DCP-T700W (Circle your model number)
Serial Number: ¹
Date of Purchase:
Place of Purchase:
¹ The serial number is on the back of the unit. Retain this User's Guide with your sales receipt as a permanent record of your purchase, in the event of theft, fire or warranty service.

Register your product online at

http://www.brother.com/registration

© 2015 Brother Industries, Ltd. All rights reserved.

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. Please 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	Quick Setup GuideFollow the instructions for setting up your machine and installing the drivers and software for the operating system and connection type you are using.	
Basic User's Guide	Learn the basic Copy and Scan operations, and how to replace supplies. See troubleshooting tips.	PDF file / CD-ROM (Windows [®]) / Brother Solutions Center ² (Macintosh)
Advanced User's Guide	Learn more advanced operations: Copy, printing reports and performing routine maintenance.	PDF file / CD-ROM (Windows [®]) / Brother Solutions Center ² (Macintosh)
Software and Network User's Guide ¹	This Guide provides instructions for Scanning, Printing 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.	HTML / CD-ROM (Windows [®]) / Brother Solutions Center ² (Macintosh)
Google Cloud Print Guide ³	This Guide provides details on how to use Google Cloud Print [™] services for printing over the Internet.	PDF file / Brother Solutions Center ²
Mobile Print/Scan Guide for Brother iPrint&Scan ³	This Guide provides useful information about printing from your mobile device and scanning from your Brother machine to your mobile device when connected to a Wi-Fi network.	PDF file / Brother Solutions Center ²

¹ Network features are not supported by the DCP-T300.

² Visit us at <u>solutions.brother.com/manuals</u>.

³ DCP-T500W and DCP-T700W only

Table of Contents (Basic User's Guide)

1	General information	1
	Using the documentation	1
	Symbols and conventions used in the documentation	
	About Brother Utilities (Windows [®])	2
	Accessing the Advanced User's Guide and Software and	
	Network User's Guide	3
	Viewing User's Guides	3
	How to access Guides for Advanced Features	
	Accessing Brother Support (Windows [®])	5
	Accessing Brother Support (Macintosh)	
	Control panel overview	6
	Warning LED indications	
	LCD display	
	LCD Contrast	8
	Auto Power Off	

2 Loading paper

Loading paper and other print media10Loading envelopes13Unprintable area15Paper settings16Paper Type16Paper Size16Acceptable paper and other print media17Recommended print media17Handling and using print media17Choosing the right print media19

3	Loading documents	20
	How to load documents	
	Using the ADF (DCP-T700W)	
	Using the scanner glass	
	Unscannable area	
4	Making copies	23
	How to copy	23
	Stop copying	23
	Copy settings	23
	Paper Options	24
5	How to print from a computer	25
	Printing a document	25

How to change the machine's SCAN mode settings for PDF scanni ControlCenter4 (Windows [®])	
How to scan a document as a PDF file using the control panel	
(Windows [®] and Macintosh)	
Routine maintenance	33
Refilling the ink tanks	
Cleaning and checking the machine	
Cleaning the scanner glass	
Cleaning the print head	
Checking the print quality	
Checking the print alignment	
Setting the date and time	
ő	
Troubleshooting	40
Identifying the problem	40
	40
Error and maintenance messages	41
Error and maintenance messages Document jam (DCP-T700W)	41 46
Error and maintenance messages Document jam (DCP-T700W) Printer jam or paper jam	41 46 47
Error and maintenance messages Document jam (DCP-T700W) Printer jam or paper jam If you are having difficulty with your machine	41 46 47 55
Error and maintenance messages Document jam (DCP-T700W) Printer jam or paper jam	41 46 47 55 63
Error and maintenance messages Document jam (DCP-T700W) Printer jam or paper jam If you are having difficulty with your machine Machine Information	
Error and maintenance messages Document jam (DCP-T700W) Printer jam or paper jam If you are having difficulty with your machine Machine Information Checking the serial number	

С Settings and features tables

Jsing the Settings tables	.64
Venu keys	
Menu table	
Entering Text	.77
Entering numbers, letters and symbols	.77
Inserting spaces	.77
Making corrections	.77

How to scan to a computer 6

Α

В

Before scanning	2
Scanning a document as a PDF file using ControlCenter4 (Windows [®])	2
How to change the machine's SCAN mode settings for PDF scanning using	
ControlCenter4 (Windows [®])	3
How to scan a document as a PDF file using the control panel	

26

D Specifications

Print media	
Сору	
Scanner	
Printer	
Interfaces	
Network (DCP-T500W and DCP-T700W)	
Computer requirements	
Supply Specifications	

E Index

88

Table of Contents (Advanced User's Guide)

The Advanced User's Guide explains the following features and operations.

You can view the Advanced User's Guide on the CD-ROM.

1 General setup

Memory Storage Setting Daylight Saving Time (MFC models only) (Not available in South Africa) Automatic Daylight Saving Time (MFC models only) (For South Africa only) Sleep Mode LCD Mode Timer (MFC models only)

2 Security features (MFC models only)

TX Lock

3 Sending a fax (MFC models only)

Additional sending options Additional sending operations

4 Receiving a fax (MFC models only)

Memory Receive Additional receiving operations

5 Dialling and storing numbers (MFC models only)

Additional dialling operations Additional ways to store numbers

6 Printing reports

Fax reports (MFC models only) Reports

7 Making copies

Copy options

A Routine maintenance

Cleaning and checking the machine Packing and shipping the machine

B Glossary

C Index

1

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.

- **Bold** Bold typeface identifies specific buttons on the machine's control panel, or on the computer screen.
- Italics Italicized typeface emphasizes an important point or refers you to a related topic.
- CourierText in the Courier New fontNewidentifies messages on theLCD of the machine.

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

<u>CAUTION</u> indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate 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.



Electrical Hazard icons alert you to possible electrical shocks.

About Brother Utilities (Windows[®])

Brother Utilities 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 ¹ and Windows Server[®] 2008 ¹)

Click 🚱 (Start) / All Programs /

Brother, and **Rest (Brother Utilities**).

(Windows[®] 8 and Windows Server[®] 2012 1)

- Tap or click (Brother Utilities) either on the Start screen or the desktop.
- (Windows[®] 8.1 and Windows Server[®] 2012 R2 1)

Move your mouse to the lower left

corner of the **Start** screen and click (if you are using a touch-based device, swipe up from the bottom of the **Start** screen to bring up the **Apps** screen). When the **Apps** screen appears, tap or

click **The Character States** (Brother Utilities).

¹ DCP-T500W and DCP-T700W only

Select your machine.



3 Choose the function you want to use.

Accessing the Advanced User's Guide and Software and Network User's Guide

This Basic User's Guide does not contain all the information about the machine, such as how to use the advanced Copy, Printer, Scanner, and Network features. When you are ready to learn detailed information about these operations, you can read the **Advanced User's Guide** and **Software and Network User's Guide** in HTML format.

Viewing User's Guides

(Windows[®])

Launch **T** (Brother Utilities). 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 CD-ROM by following these instructions:

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

NOTE

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

(For Windows[®] 8 and Windows Server[®] 2012 ¹/Windows Server[®] 2012 R2 ¹: Click

(File Explorer) on the taskbar, and

then go to **Computer** (**This PC**).) Doubleclick the CD-ROM icon, and then doubleclick **start.exe**.

¹ DCP-T500W and DCP-T700W only

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.

Adobe Flash Player 10	
Multi-Function Center	brother
Top Menu	
Install MFL-Pro Suite Fut Driver & Software Package (Includes Wireleas Network Setup)	
User's Guides	
Custom Installation Additional Applications	
Of Brother Support	
On-Line Registration	
© 2001-2014 Brother Industries, Ltd. All Rights Reserved.	D Back +∭ Exit

- 4 Click User's Guides.
- Click **User's guides on the CD-ROM**. If the country screen appears, choose your country. After the list of User's Guides appears, choose the guide you want to read.

(Macintosh)

Visit Brother Solutions Center: solutions.brother.com/manuals.

How to find Scanning instructions

There are several ways you can scan documents. You can find the instructions as follows:

Software and Network User's Guide

- Scan
- ControlCenter

How to find Network setup instructions (DCP-T500W and DCP-T700W)

Your machine can be connected to a wireless network.

- Basic network setup instructions (See Quick Setup Guide.)
- The wireless access point or router supports Wi-Fi Protected Setup[™] or AOSS[™] (See Quick Setup Guide.)
- More information about network setup

(See Software and Network User's Guide.)

How to access Guides for Advanced Features

You can view and download these Guides from the Brother Solutions Center at: solutions.brother.com/manuals.

Google Cloud Print Guide (DCP-T500W and DCP-T700W)

This Guide provides details on how to use Google Cloud Print[™] services for printing over the Internet.

Mobile Print/Scan Guide for Brother iPrint&Scan (DCP-T500W and DCP-T700W)

This Guide provides useful information about printing from your mobile device and scanning from your Brother machine to your mobile device when connected to a Wi-Fi[®] network.

Accessing Brother Support (Windows[®])

You can find all the contacts you will need, such as web support (Brother Solutions Center) on the CD-ROM.

Click Brother Support on the Top Menu. The following screen will appear:

Multi-Function Center		brother
Top Menu 📢		
Brother Home Page		
Brother Solutions Center		
Supplies Information		
Brother CreativeCenter		
2001-2014 Brother Industries, Ltd. All Rights Reserved	5 Back	+ [] Exit

- To access our website (<u>http://www.brother.com</u>), click
 Brother Home Page.
- For the latest news and product support information (<u>http://support.brother.com</u>), click Brother Solutions Center.
- To visit our website for original Brother Supplies (<u>http://www.brother.com/original</u>), click Supplies Information.
- To access the Brother CreativeCenter (<u>http://www.brother.com/creativecenter</u>) for FREE photo projects and printable downloads, click Brother CreativeCenter.
- To return to the top menu, click Back or if you have finished, click Exit.

Accessing Brother Support (Macintosh)

You can find all the contacts you will need, such as web support (Brother Solutions Center).

Double-click the Brother Support icon. The following screen will appear:

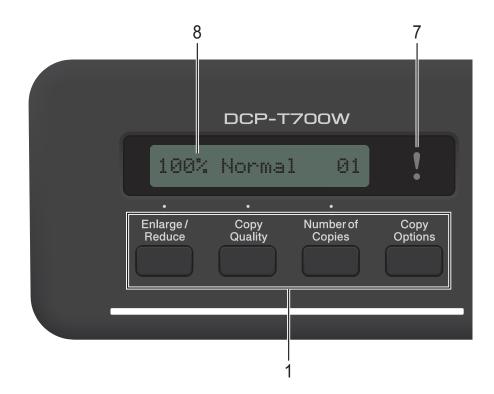
	Brother Support
Brother Support	t
	On-Line Registration
5	Brother Solutions Center
	Supplies Information

- To register your machine from the Brother Product Registration Page (<u>http://www.brother.com/registration</u>), click **On-Line Registration**.
- For the latest news and product support information (<u>http://support.brother.com</u>), click Brother Solutions Center.
- To visit our website for original Brother Supplies (<u>http://www.brother.com/original</u>), click
 Supplies Information.

Chapter 1

Control panel overview

The DCP-T300, DCP-T500W and DCP-T700W have the same control panel keys.



NOTE

Most of the illustrations in this User's Guide show the DCP-T700W.

1 Copy keys:

You can temporarily change the copy settings when in copy mode.

Enlarge/Reduce

Lets you enlarge or reduce size of copies depending on the ratio you select.

Copy Quality

Use this key to temporarily change the quality of your copies.

Number of Copies Use this key to make multiple copies.

Copy Options

You can quickly and easily select temporary settings for copying.

2 Menu keys:

Menu

Lets you access the main menu.

■ +▲ or -▼

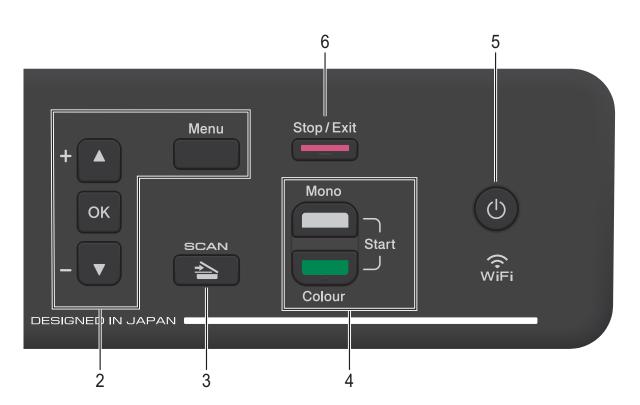
Press to scroll through the menus and options.

■ OK

Lets you select a setting.

3 📥 SCAN

Lets you access Scan mode.



4 Start keys:

Мо

Mono Start

Lets you start making copies in monochrome. Also lets you start a scanning operation (in colour or mono, depending on the scan setting in the ControlCenter software).



Lets you start making copies in full colour. Also lets you start a scanning operation (in colour or mono, depending on the scan setting in the ControlCenter software).

5 (|)

You can turn the machine on and off. If you turn the machine off, it will still periodically clean the print head to maintain print quality. To prolong print head life, provide the best ink economy, and maintain print quality, you should keep your machine connected to the power at all times.

Stop/Exit

Stops an operation or exits from a menu.



6

Warning LED

Blinks in orange when the LCD displays an error or an important status message.

8 LCD (Liquid Crystal Display)

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

Warning LED indications

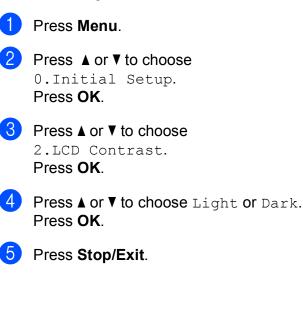
The Warning LED (Light Emitting Diode) is a light that shows the DCP status. The LCD shows the current machine status when the machine is idle.

LED	DCP status	Description
ß	Ready	The machine is ready for use.
Off		
Orange	Cover open	The cover is open. Close the cover. (See <i>Error</i> <i>and maintenance</i> <i>messages</i> on page 41.)
	Cannot print	Refill the ink tank. When you refill the ink tank, fill the ink up to the upper line, or fill with all of the ink in the bottle if it does not exceed the upper line. (See <i>Refilling the ink</i> <i>tanks</i> on page 33.)
	Paper error	Put paper in the tray or clear the paper jam. Check the LCD message. (See <i>If you are</i> <i>having difficulty with your</i> <i>machine</i> on page 55.)
	Other messages	Check the LCD message. (See Error and maintenance messages on page 41.)

LCD display

LCD Contrast

You can adjust the LCD contrast for a sharper and more vivid display. If you are having difficulty reading the LCD, try changing the contrast setting.



Auto Power Off

The Auto Power Off feature will turn off the machine after it has been in Sleep Mode for the number of hours you set. When this feature is Off, the machine will remain in Sleep Mode and not turn itself off.

The default setting is 1hour.

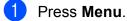
To turn on the machine after the Auto Power Off feature has turned it off, press Power On/Off.

NOTE

(DCP-T500W and DCP-T700W)

The machine will not power off automatically when:

- the machine is connected to a wireless network
- WLAN Enable is set to On.



- Press ▲ or ▼ to choose 0.Initial Setup. Press OK.
- 3 Press ▲ or ▼ to choose 5.Auto Power Off. Press OK.
- 4 Press ▲ or ▼ to choose 1hour, 2hours, 4hours, 8hours or Off. Press OK.

5 Press Stop/Exit.

```
2
```

Loading paper

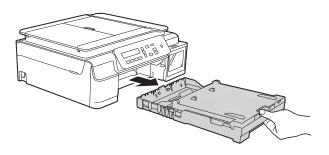
Loading paper and other print media

Load only one size of paper and one type of paper in the paper tray at any time.

(For more information about paper size, weight and thickness, see *Choosing the right print media* on page 19.)

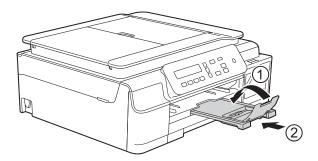


Pull the paper tray completely out of the machine.



NOTE

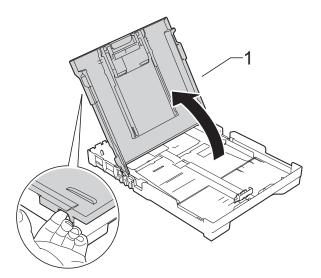
• If the paper support flap (1) is open, close it, and then close the paper support (2).



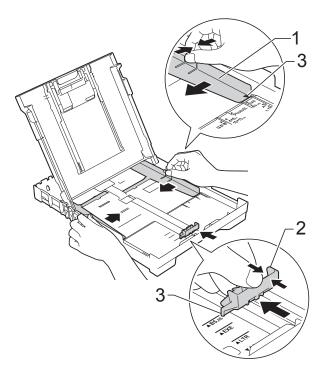
• When you load a different paper size in the tray, you will need to change the Paper Size setting in the menu of the machine at the same time.

(See Paper Size on page 16.)

2 Lift the output paper tray cover (1).

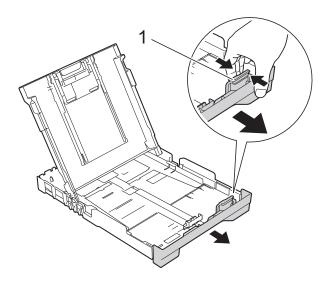


3 Gently press and slide the paper width guides (1) and then the paper length guide (2) to fit the paper size. Make sure that the triangular marks (3) on the paper width guides (1) and paper length guide (2) line up with the marks for the paper size you are using.

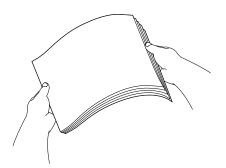


NOTE

When you are using Legal size paper, press and hold the universal guide release button (1) as you slide out the front of the paper tray. (Only available for some countries.)



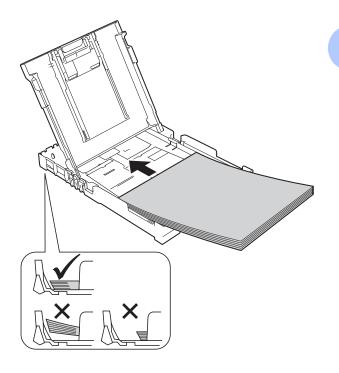
Fan the stack of paper well to avoid paper jams and misfeeds.



NOTE

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

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

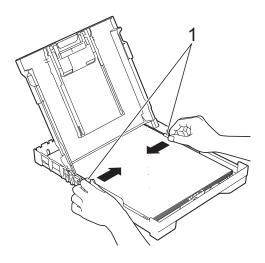


IMPORTANT

Be careful not to push the paper in too far; it may lift at the back of the tray and cause paper feed problems.

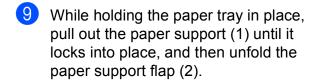
NOTE

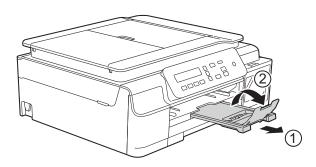
If you want to add paper before the tray is empty, remove the paper from the tray and combine it with the paper you are adding. Always fan the stack of paper well before loading it in the tray. If you add paper without fanning the stack, the machine may feed multiple pages. 6 Gently adjust the paper width guides (1) to fit the paper. Make sure the paper width guides lightly touch the sides of the paper.





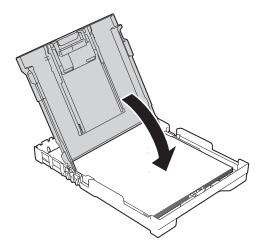
Close the output paper tray cover.



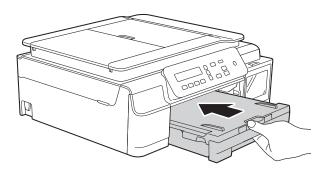


IMPORTANT

DO NOT use the paper support flap for Legal size paper. (Only available for some countries.)



8 Slowly and firmly push the paper tray completely into the machine.



Loading envelopes

About envelopes

- Use envelopes that weigh between 80 to 95 gsm.
- Some envelopes need margin settings to be set in the application. Make sure you do a test print first before printing multiple envelopes.

IMPORTANT

DO NOT use the following types of envelopes, as they will not feed correctly:

- That are of a baggy construction.
- That have windows.
- That are embossed (have raised writing on them).
- That have clasps or staples.
- That are pre-printed on the inside.

Glue	Double flaps

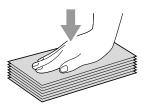
Occasionally you may experience paper feed problems caused by the thickness, size and flap shape of the envelopes you are using.

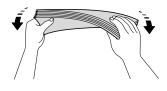
Loading envelopes

Before loading, press the corners and sides of envelopes to make them as flat as possible.

IMPORTANT

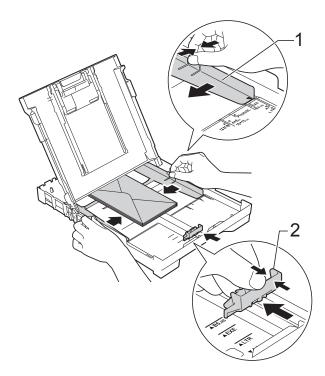
If envelopes are "double-feeding", put one envelope in the paper tray at a time.







2 Put envelopes in the paper tray with the address side down. If the envelope flaps are on the long edge, load the envelopes in the tray with the flap on the left, as shown in the illustration. Gently press and slide the paper width guides (1) and paper length guide (2) to fit the size of the envelopes.

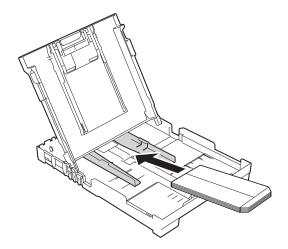


3 Select **Reverse Print** (Windows[®]) or **Reverse page orientation** (Macintosh) in the printer driver's dialog box, and then adjust the size and margins in your application.

(See Software and Network User's Guide.)

If you have problems printing on envelopes with the flap on the short edge, try the following:

- 1 Open the envelope flap.
- 2 Put the envelope into the paper tray with the address side down and the flap positioned as shown in the illustration.



3 Select **Reverse Print** (Windows[®]) or **Reverse page orientation** (Macintosh) in the printer driver's dialog box, and then adjust the size and margins in your application.

(See Software and Network User's Guide.)

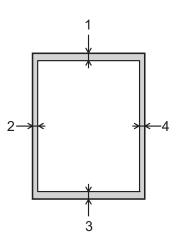
Unprintable area

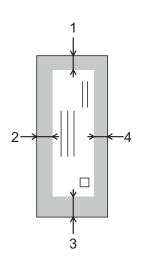
The printable area depends on the settings in the application you are using. The figures show the unprintable areas on cut-sheet paper and envelopes. The machine can print in the shaded areas of cut-sheet paper when the Borderless print feature is available and turned on.

Envelopes

(See Software and Network User's Guide.)

Cut-Sheet Paper





	Тор (1)	Left (2)	Bottom (3)	Right (4)
Cut-Sheet	3 mm	3 mm	3 mm	3 mm
Envelopes	22 mm	3 mm	22 mm	3 mm

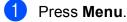
NOTE

The Borderless print feature is not available for envelopes and 2-sided printing.

Paper settings

Paper Type

To get the best print quality, set the machine for the type of paper you are using.



- Press ▲ or ▼ to choose 2.Copy. Press OK.
- 3 Press ▲ or ▼ to choose 1.Paper Type. Press OK.
- 4 Press ▲ or ▼ to choose Plain Paper, Inkjet Paper, Brother BP71 or Other Glossy. Press OK.
- 5 Press Stop/Exit.

NOTE

The machine ejects paper with the printed surface face up onto the paper tray at the front of the machine. When you use glossy paper, remove each sheet at once to prevent smudging or paper jams.

Paper Size

You can use the following sizes of paper for copies: A4, A5, Photo (10×15 cm), Letter and Legal ¹. When you change the size of paper you load in the machine, you will need to change the Paper Size setting at the same time.

- Press Menu.
 Press ▲ or ▼ to choose 2.Copy. Press OK.
- 3 Press ▲ or V to choose 2. Paper Size. Press OK.
- Press ▲ or ▼ to choose A4, A5, 10x15cm, Letter or Legal¹. Press OK.



Press Stop/Exit.

¹ Only available for some countries.

Acceptable paper and other print media

The print quality can be affected by the type of paper you use in the machine.

To get the best print quality for the settings you have chosen, always set the Paper Type to match the type of paper that is loaded in the tray.

You can use plain paper, inkjet paper (coated paper), glossy paper and envelopes.

We recommend testing various paper types before buying large quantities.

For best results, use Brother paper.

When you print on inkjet paper (coated paper) and glossy paper, be sure to choose the correct print media in the printer driver's **Basic** tab or the machine's Paper Type setting.

(See Paper Type on page 16.)

- When you print on Brother Photo paper, load one extra sheet of the same photo paper in the paper tray. An extra sheet has been included in the paper package for this purpose.
- When using photo paper, remove each sheet at once to prevent smudging or paper jams.
- Avoid touching the printed surface of the paper immediately after printing; the surface may not be completely dry and may stain your fingers.

Recommended print media

To get the best print quality, we suggest using the Brother paper in the table.

If Brother paper is not available in your country, we recommend testing various papers before purchasing large quantities.

Brother paper

Paper Type	Item
A4 Plain	BP60PA
A4 Glossy Photo	BP71GA4
A4 Inkjet (Matte)	BP60MA
10 × 15 cm Glossy Photo	BP71GP

Handling and using print media

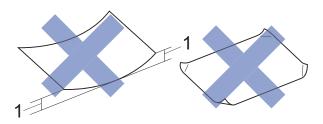
- Store paper in its original packaging and keep it sealed. Keep the paper flat and away from moisture, direct sunlight and heat.
- Avoid touching the shiny (coated) side of the photo paper. Load photo paper with the shiny side facing down.

Chapter 2

IMPORTANT

DO NOT use the following kinds of paper:

• Damaged, curled, wrinkled, or irregularly shaped paper



- 1 2 mm or greater curl may cause jams to occur.
- Extremely shiny or highly textured paper
- Paper that cannot be arranged uniformly when stacked
- Short grain paper

Paper capacity of the output paper tray cover

Up to 50 sheets of 80 gsm A4 paper.

Photo paper must be picked up from the output paper tray cover one page at a time to avoid smudging.

Choosing the right print media

Paper type and size for each operation

Paper Type	Paper Size		Usage	Usage	
			Сору	Printer	
Cut-Sheet	A4	210 \times 297 mm (8.3 \times 11.7 in.)	Yes	Yes	
	Letter	215.9 \times 279.4 mm (8 1/2 \times 11 in.)	Yes	Yes	
	Legal ¹	215.9 \times 355.6 mm (8 1/2 \times 14 in.)	Yes	Yes	
	Executive	184 \times 267 mm (7 1/4 \times 10 1/2 in.)	_	Yes	
	JIS B5 ¹	182×257 mm (7.2 \times 10.1 in.)	-	Yes	
	A5	148 \times 210 mm (5.8 \times 8.3 in.)	Yes	Yes	
	A6	105 \times 148 mm (4.1 \times 5.8 in.)	_	Yes	
Cards	Photo	10 × 15 cm (4 × 6 in.)	Yes	Yes	
	Photo 2L	13×18 cm (5 \times 7 in.)	-	Yes	
	Index Card	127 \times 203 mm (5 \times 8 in.)	_	Yes	
Envelopes	C5 Envelope	162 $ imes$ 229 mm (6.4 $ imes$ 9 in.)	-	Yes	
	DL Envelope	110 \times 220 mm (4.3 \times 8.7 in.)	_	Yes	
	Com-10	105 \times 241 mm (4 1/8 \times 9 1/2 in.)	_	Yes	
	Monarch	98×191 mm (3 7/8 \times 7 1/2 in.)	_	Yes	

¹ Only available for some countries.

Paper weight, thickness and capacity

Paper Type		Weight	Thickness	No. of sheets	
Cut-Sheet	Plain Paper	64 to 120 gsm	0.08 to 0.15 mm	100 ¹	
	Inkjet Paper	64 to 200 gsm	0.08 to 0.25 mm	20	
	Glossy Paper	Up to 220 gsm	Up to 0.25 mm	20 ²	
Cards	Photo Card	Up to 220 gsm	Up to 0.25 mm	20 ²	
	Index Card	Up to 120 gsm	Up to 0.15 mm	30	
Envelopes	•	80 to 95 gsm	Up to 0.52 mm	10	

¹ Up to 100 sheets of 80 gsm paper.

² BP71 (260 gsm) paper is especially designed for Brother inkjet machines.

3

Loading documents

How to load documents

You can make copies or scan from the ADF¹ (automatic document feeder) and from the scanner glass.

¹ DCP-T700W only

Using the ADF (DCP-T700W)

The ADF can hold up to 20 pages and feeds each sheet individually. Use paper that is within the sizes and weights shown in the table. Always fan the edges of the pages before placing them in the ADF.

Document Sizes and Weights

Length:	148 to 355.6 mm
Width:	148 to 215.9 mm
Paper weight:	64 to 90 gsm

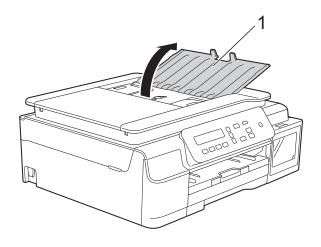
How to load documents

IMPORTANT

- DO NOT pull on the document while it is feeding.
- DO NOT use paper that is curled, wrinkled, folded, ripped, stapled, paper clipped, glued or taped.
- DO NOT use cardboard, newspaper or fabric with the ADF. Instead use the scanner glass.

Make sure documents written with ink or modified with correction fluid are completely dry.

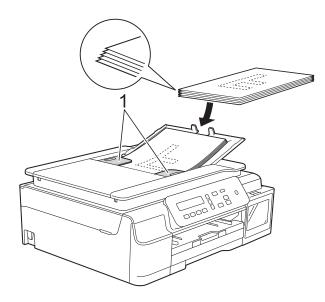
1 Unfold the ADF Document Support (1).





Fan the pages well.

- 3 A w
 - Adjust the paper guides (1) to fit the width of your documents.



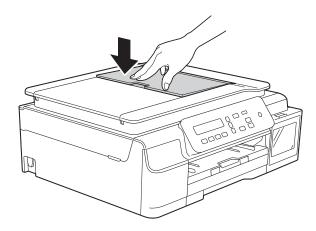
4 Place your documents face down, top edge first in the ADF underneath the guides until you feel them touch the feed rollers.

The screen will display ADF Ready.

IMPORTANT

DO NOT leave thick documents on the scanner glass. If you do this, the ADF may jam.

5 After using the ADF, close the ADF Document Support. Push down on the upper-left portion of the ADF Document Support to close it completely.



Using the scanner glass

You can use the scanner glass to copy, or scan single pages or pages of a book.

Document sizes supported

Length:	Up to 297 mm
Width:	Up to 215.9 mm
Weight:	Up to 2 kg

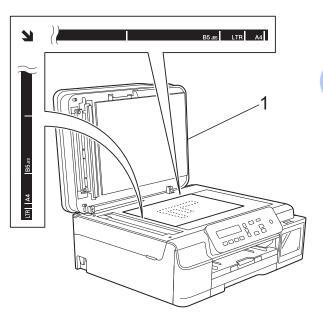
How to load documents

NOTE -

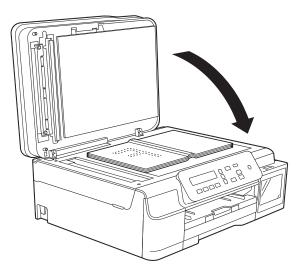
To use the scanner glass, the ADF ¹ must be empty.

- ¹ DCP-T700W only
- Lift the document cover.

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



1 document cover





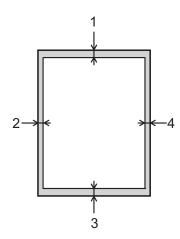
Close the document cover.

IMPORTANT

If you are scanning a book or thick document, DO NOT slam the cover down or press on it. Chapter 3

Unscannable area

The scannable area depends on the settings in the application you are using. The figures show the unscannable areas.



Usage	Document Size	Top (1) Bottom (3)	Left (2) Right (4)
Сору	All paper	3 mm	3 mm
Scan	sizes	1 mm	1 mm

4

Making copies

How to copy

The following steps show the basic copy operation.

- Do one of the following to load your document:
 - Place the document *face down* in the ADF¹.

(See Using the ADF (DCP-T700W) on page 20.)

Place the document face down on the scanner glass.

(See Using the scanner glass on page 21.)

- ¹ DCP-T700W only
- 2 If you want more than one copy, press **Number of Copies** repeatedly until the number of copies you want appears (up to 99).

Or press \blacktriangle or \blacktriangledown to change the number of copies.

3

Press Mono Start or Colour Start.

Stop copying

To stop copying, press **Stop/Exit**.

Copy settings

When you want to quickly change the copy settings temporarily for the next copy, use the Copy keys. You can use different combinations of settings.



The machine returns to its default settings one minute after it finishes copying.

NOTE

You can save some of the copy settings you use most often by setting them as the default. You can find instructions on how to do this in the section for each feature.

(Basic User's Guide)

For information about changing the following copy settings, see page 24.

- Paper Type
- Paper Size

(Advanced User's Guide)

For information about changing the following copy settings, see Advanced User's Guide: *Copy options*.

- Quality
- Enlarge/Reduce
- Page Layout
- 2in1(ID)
- Stack/Sort
- Density
- Remove Background

NOTE

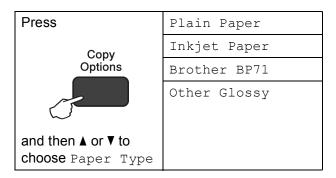
If you want to sort copies, we recommend using the ADF 1 .

1 DCP-T700W only

Paper Options

Paper Type

If you are copying on a special type of paper, set the machine for the type of paper you are using to get the best print quality.





Load your document.



Enter the number of copies you want.

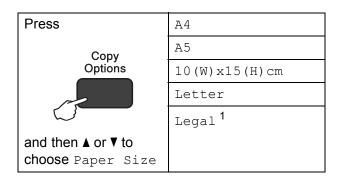
- Press Copy Options and ▲ or ▼ to choose Paper Type. Press OK.
- Press ▲ or ▼ to choose the type of paper you are using. Press OK.
 - Press Mono Start or Colour Start.

NOTE

To change the default setting, see Paper Type on page 16.

Paper Size

If you are copying on paper other than A4 size, you will need to change the Paper Size setting. You can copy on A4, A5, Photo $(10 \times 15 \text{ cm})$, Letter, or Legal ¹ paper.



- Only available for some countries
- Load your document.
- Enter the number of copies you want.
- Press Copy Options and ▲ or ▼ to choose Paper Size. Press OK.
- 4 Press ▲ or V to choose the size of paper you are using. Press OK.
- - Press Mono Start or Colour Start.

NOTE

To change the default setting, see Paper Size on page 16.

How to print from a computer

Printing a document

The machine can receive and print data from your computer. To print from a computer, you must install the printer driver.

(For more information, see Software and Network User's Guide.)

 Install the Brother printer driver. (See Quick Setup Guide.)

- 2 From your application, choose the Print command.
- 3 Choose the name of your machine in the Print dialog box and click Properties or Preferences, depending on the application you are using.
- 4 Choose the settings you want to change in the Properties dialog box. Commonly used settings include:
 - Media Type
 - Print Quality
 - Paper Size
 - Orientation
 - Colour / Greyscale
 - Ink Save Mode
 - Scaling
 - 2-sided / Booklet
- 5 Click OK.
- 6 Click Print (or OK depending on the application you are using) to begin printing.

6

How to scan to a computer

Before scanning

To use the machine as a scanner, install a scanner driver.

If the machine is on a network (DCP-T500W and DCP-T700W), configure it with a TCP/IP address.

- Install the scanner drivers. (See Quick Setup Guide: Install MFL-Pro Suite.)
- Configure the machine with a TCP/IP address if network scanning does not work (DCP-T500W and DCP-T700W).

Scanning a document as a PDF file using ControlCenter4 (Windows[®])

ControlCenter4 is a software utility that lets you quickly and easily access the applications you use most often. Using ControlCenter4 eliminates the need to manually launch specific applications.

(For more information, see Software and Network User's Guide.)

NOTE

- The screens on your PC may vary depending on your model.
- This section is based on using the Advanced Mode of ControlCenter4.

Load your document. (See *How to load documents* on page 20.)

2 Click the 🚾 (ControlCenter4) icon in the task tray, and then click Open.

3 If the ControlCenter4 Mode screen appears, choose the Advanced Mode, and then click OK.

Concrete Concert 4 are proteined and and and and and and and and and an	Construct Groups of an and information 0 Image:
Home Mode	Advanced Mode In addition to the features available in Home Mode,
The Mode offers basic functions such as Photo	Advance Mode includes the added ability to
int, Scan and PC-Fax with simple easy to use	configure detailed settings and store them. Offering
perations.	easy operation of pre-configured button settings.

4 Make sure the machine you want to use is selected from the **Model** drop-down list.

Chapter 6

5 Set the scanning configuration.

Click Configuration, and then select Button settings, Scan and File.



The configuration dialog box appears. You can change the default settings.

File - ControlCenter4		E
 File Type	File siz	
PDF (*,pdf)	- Small	Large
 File Name (Date) (Number)	1 1 1 1
		w Save As Window
 Scan Location	V Inse	ert Date in File Name
C:\Users\User\Pictures\ControlCenter4\Scan	🔄 🗹 Sho	w Folder
PreScan		
Resolution	Brightness	
 300 x 300 dpi		
Scan Type		0
24bit Colour 🔻	Contrast	
 Document Size		
A4 210 x 297 mm (8.3 x 11.7 in)		0
	Continuous S	
		Auto Crop
	📄 ID Card Scan	
Show settings dialog before scan.		

- 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 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.
- 6 Click OK.



Click the Scan tab.

8 Click File.



9 Click Scan.

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

File Type			File size
PDF (*.pdf)	•		Small Large
File Name			
CCF	(Date) (Number) 17072014_xxxx.pdf		Show Save As Window
Scan Location	1/0/2011_000	x,pui	
SharePoint			Insert Date in File Name
C:\Users\User\Pictures\ControlCenter4\Scan			Show Folder
PreScan			
Resolution		Brightne	ess
300 x 300 dpi	•		
Scan Type		1	0
24bit Colour	•]	Contras	
Document Size			
A4 210 x 297 mm (8.3 x 11.7 in)	•	-	0
		-	tinuous Scanning
			Auto Crop
		ID C	ard Scan
Don't show me again.			

How to change the machine's SCAN mode settings for PDF scanning using ControlCenter4 (Windows[®])

You can change your machine's SCAN mode settings using ControlCenter4. (Windows®)

- 1 Click the 🚾 (ControlCenter4) icon in the task tray, and then click Open.
- 2 Make sure the machine you want to use is selected from the **Model** drop-down list.
- 3 Click the **Device Settings** tab.
- 4 Click Device Scan Settings.



	Device Scan Settings
	Image E-mail File
1 ——	File Type File size PDF (*,pdf) v
2	File Name (Date) (Number) CCF 19082014_xxxx.pdf
3 ——	Destination Folder Insert Date in File Name C: \Users \User \Pictures \ControlCenter4\Scan Image: Show Folder
4 ——	Resolution Brightness 300 x 300 dpi 0 Scan Type 0 24bit Colour 0
5 ——	24bit Colour Contrast Document Size Image: Contrast A4 210 x 297 mm (8.3 x 11.7 in) 0
	Auto Crop
	🔲 ID Card Scan
	Default Advanced Settings
	OK Cancel Apply Help

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

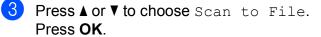
- 1 Choose PDF (*.pdf) from the File Type drop-down list.
- 2 You can enter the file name you want to use for the document.
- 3 You can save the file to the default folder, or choose your preferred folder by clicking the (Browse) button.
- 4 You can choose a scanning resolution from the **Resolution**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

6 Click **OK**.

How to scan a document as a PDF file using the control panel (Windows[®] and Macintosh)

1 Load your document. (See *How to load documents* on page 20.)





4 If the machine is connected to a network ¹, press ▲ or ▼ to select the PC Name. Press OK.

Do one of the following:

■ If you want to use the default settings, press ▲ or ▼ to choose Off.

```
Press OK.
```

Go to step 7.

- If you want to change the default settings, go to step 6.
- 5 Press ▲ or ▼ to choose On. Press OK.
- 6 Choose the settings for Scan Type as required. Press OK. Repeat this step for the settings for Resolution, File Type, Scan Size and Remove Bkg. Clr.

Press Mono Start or Colour Start. The machine starts the scanning process.

NOTE

The following scan modes are available.

- Scan to File
- Scan to Image
- Scan to E-mail
- Web Service ¹²

¹ (DCP-T500W and DCP-T700W)

² Windows[®] users only. (Windows Vista[®] SP2 or later, Windows[®] 7 and Windows[®] 8) (See Software and Network User's Guide.) A

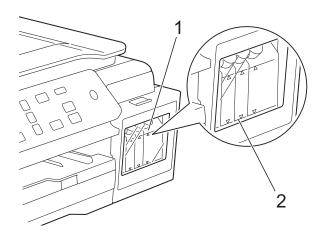
Routine maintenance

Refilling the ink tanks

When the machine detects it is running out of ink, the machine will display a message.

The LCD will show which ink tank is low or needs refilling. Be sure to follow the LCD prompts to refill the ink tanks in the correct order.

You can assess the actual amount of remaining ink visually by looking through the see-through cover (1) of the ink tank. If the remaining ink level is at or below the lower line (2) under the triangle mark, refill the ink tank.



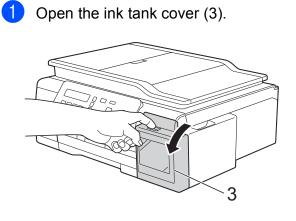
To prevent print head assembly from drying out and getting damaged, it is necessary to keep the ink above the lower line in the tank.

Refill the ink tank when the remaining ink level is at or below the lower line.

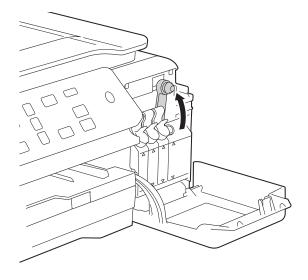
If ink gets in your eyes, wash it out with water at once and call a doctor if you are concerned.

IMPORTANT

Brother multifunction machines are designed to work with ink of a particular specification and will work to a level of optimum performance and reliability when used with Brother Original ink. Brother cannot guarantee this optimum performance and reliability if ink of other specifications is used. Brother does not therefore recommend the use of ink from other sources. Damage to the product caused by the use of consumables manufactured by third parties may not be covered by the product warranty. Please refer to the terms of the product warranty.



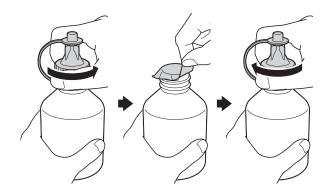
2 Remove the cap of the ink tank for the colour you want to refill.



NOTE

Be careful to avoid touching any ink liquid when handling the cap of the ink tank.

3 Remove the cap of the ink bottle, remove the film from the ink bottle, and then replace the cap.



IMPORTANT

- · Tighten the cap securely onto the ink bottle. Otherwise ink may leak.
- · DO NOT shake the ink bottles. If ink stains your skin or clothing, wash with soap or detergent at once.

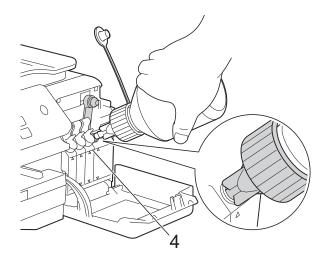
Remove the cap tip of the ink bottle.



Make sure that the colour of the ink tank cap matches the ink colour you want to refill.

Insert the nozzle of the ink bottle firmly so that the ink will not be spilled.

Refill the ink by squeezing the middle of the bottle gently as shown.



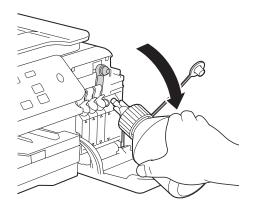
IMPORTANT

Be careful to avoid filling the ink past the upper line (4) above the triangle mark.

NOTE

- Be careful to avoid spilling any ink when refilling the ink tank.
- · Refill with all of the ink in the bottle, if it does not exceed the upper line.

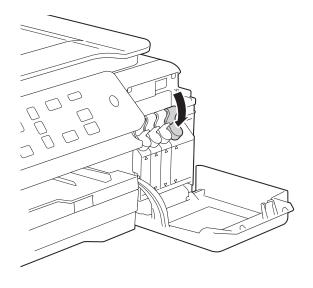
6 Point the nozzle upward so that the ink will not be spilled, and then remove the nozzle from the ink tank.



NOTE

If some ink remains in the bottle, tighten the cap securely onto the ink bottle, and store the ink bottle on a level surface in a cool, dark place.

Push down to tighten the cap securely onto the ink tank.



8 Repeat steps **2** to **7** for each ink tank you want to refill.

9

Close the ink tank cover.

When you open and close the ink tank cover, a message may appear on the LCD to verify whether the ink tanks were refilled.

If you have refilled the ink tanks, press ▲ (Yes).

If you have not refilled the ink tank, be sure to press \mathbf{V} (No).

If you pressed ▲ (Yes), you are asked which colour ink tanks you have refilled. (For example,

Did You Refill [BK]? ▲ Yes ▼ No may be displayed for the black ink tank.) Press ▲ (Yes) to reset the ink dot counter for the refilled colours. Press ▼ (No) for the non-refilled colours.

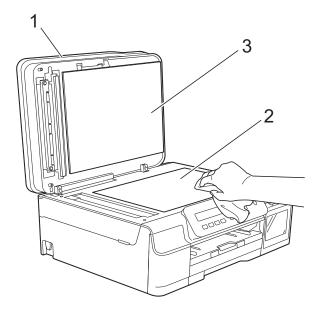
IMPORTANT

- If you accidentally mix the colours by filling the wrong ink tank, contact Brother customer service or your local Brother dealer.
- Once you open an ink bottle, use it up within six months. Use unopened ink bottles by the expiration date written on the bottle package.

Cleaning and checking the machine

Cleaning the scanner glass

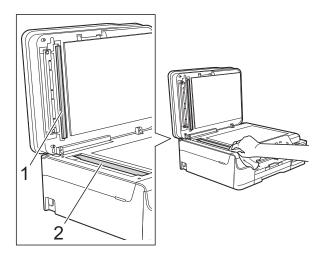
- Unplug the machine from the electrical socket.
- 2 Lift the document cover (1). Clean the scanner glass (2) and the white plastic (3) with a soft lint-free cloth moistened with a non-flammable glass cleaner.





(DCP-T700W)

In the ADF unit, clean the white bar (1) and the glass strip (2) with a lint-free cloth moistened with a non-flammable glass cleaner.



NOTE

In addition to cleaning the glass strip with a non-flammable glass cleaner, run your finger tip over the glass strip to see if you can feel anything on it. If you feel dirt or debris, clean the glass strip again concentrating on that area. You may need to repeat the cleaning process three or four times. To test, make a copy after each cleaning attempt.



When there is a spot of dirt or correction fluid on the glass strip, the printed sample shows a vertical line.



After the glass strip is cleaned, the vertical line is gone.

Cleaning the print head

To maintain good print quality, the machine will automatically clean the print head when needed. You can start the cleaning process manually if there is a print quality problem.

Clean the print head if you get a horizontal line in the text or graphics, or blank text on your printed pages. You can clean Black only; Yellow, Cyan, and Magenta at once; or all four colours at once.

Cleaning the print head consumes ink. Cleaning too often uses ink unnecessarily.

IMPORTANT

DO NOT touch the print head. Touching the print head may cause permanent damage and may void the print head's warranty.

- Press Menu.
 - Press ▲ or ▼ to choose 1. Ink. Press OK.
- 3 Press ▲ or ▼ to choose 2.Cleaning. Press OK.
- 4 Press ▲ or ▼ to choose Black, Colour or All.

Press OK.

The machine cleans the print head. When cleaning has finished, the machine is ready to use.

NOTE

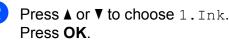
- If you clean the print head at least five times and the print has not improved, try cleaning the print head again up to three more times. If the print has not improved, contact Brother customer service or your local Brother dealer.
- You can also clean the print head from your PC.

(See Software and Network User's Guide.)

Checking the print quality

If faded or streaked colours and text appear on your printouts, some of the print head nozzles may be clogged. You can check this by printing the Print Quality Check Sheet and looking at the nozzle check pattern.

1 Press Menu.



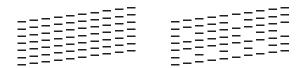
- 3 Press ▲ or ▼ to choose 1.Test Print. Press OK.
- Press ▲ or ▼ to choose Print Quality. Press OK.

5 Press Colour Start. The machine starts printing the Print Quality Check Sheet.

- 6 Check the quality of the four colour blocks on the sheet.
- 7 The LCD asks you if the print quality is OK.
 - Do one of the following:
 - If all lines are clear and visible, press
 ▲ (Yes) to finish the Print Quality check and go to step ①.
 - If you can see missing short lines as shown below, press ▼ to choose No.

OK

Poor



8 The LCD asks you if the print quality is OK for black and the three colours. Press ▲ (Yes) or ▼ (No). 9 The LCD asks you if you want to start cleaning.

Press ▲ (Yes).

The machine starts cleaning the print head.

10 After the cleaning procedure is finished, press **Colour Start**. The machine prints the Print Quality Check Sheet again. Return to step (3).

1 Press Stop/Exit.

If you clean the print head at least five times and the print has not improved, try cleaning the print head again up to three more times. If the print has not improved, contact Brother customer service or your local Brother dealer.

IMPORTANT

DO NOT touch the print head. Touching the print head may cause permanent damage and may void the print head's warranty.

NOTE



When a print head nozzle is clogged the printed sample looks like this.



After the print head nozzle is cleaned, the horizontal lines are gone.

Checking the print alignment

If your printed text becomes blurred or images become faded, you may need to adjust the print alignment after transporting the machine.

Press Menu.
 Press ▲ or ▼ 1

Press ▲ or ▼ to choose 1.Ink. Press OK.

3 Press ▲ or V to choose 1.Test Print. Press OK.

- 4 Press ▲ or ▼ to choose Alignment. Press OK.
- 5 Press **Mono Start** or **Colour Start**. The machine starts printing the Alignment Check Sheet.

	(A)		(B)		(C)
1	101	1	111	1	
2		2		2	
з		з		з	
4		4		4	
5		5		5	
6		6		6	
7		7		7	
8		8		8	
9	100	9		9	

	(D)		(E)
1 2 3 4 5 6 7 8		1 2 3 4 5 6 7 8	
9		9	

6 For the "A" pattern, press ▲ or ▼ to choose the number of the test print that has the least visible vertical stripes (1-9).

Press OK.

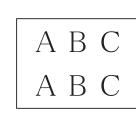
Repeat this step for the B, C, D and E patterns. In the example number 6 is the best choice for A, B, C, D and E.



Press Stop/Exit.

NOTE





When the print alignment is not adjusted correctly, text looks blurry like this.

After the print alignment is adjusted correctly, text looks like this.

Setting the date and time

Setting the date and time allows the machine to clean the print head regularly and maintain optimum print quality.

- Press Menu.
 Press ▲ or V to choose 0.Initial Setup. Press OK.
- 3 Press ▲ or ▼ to choose 1.Date&Time. Press OK.
- Press ▲ or ▼ to enter the last two digits of the year, and then press OK.
- 5 Press ▲ or ▼ to enter the two digits for the month, and then press **OK**.
- 6 Press ▲ or ▼ to enter the two digits for the day, and then press **OK**.
 - Press ▲ or ▼ to choose 12h Clock or 24h Clock, and then press OK.
- 8 To enter the time, do one of the following:
 - If you chose 12h Clock in step ⑦, press ▲ or ▼ to enter the two digits for the hour in 12-hour format, and then press OK.
 - If you chose 24h Clock in step ⑦, press ▲ or ▼ to enter the two digits for the hour in 24-hour format, and then press OK.

(For example, enter 1 5 for 3:00 P.M.)

Press ▲ or ▼ to enter the two digits for the minute, and then press OK.

10 If you chose 12h Clock in step ⑦, press ▲ or ▼ to choose AM or PM, and then press OK.

Press Stop/Exit.

A



Troubleshooting

If you think there is a problem with your machine, check each of the items below first and follow the troubleshooting tips.

You can correct most problems 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.

Identifying the problem

First, check the following:

- The machine's power cord is connected correctly and the machine's power switch 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, or the wireless connection is set up on both the machine and your computer.
- LCD messages

(See Error and maintenance messages on page 41.)

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

Paper handling and Printing problems:

- Printing Difficulties on page 56
- Print Quality Difficulties on page 58
- Paper Handling Difficulties on page 60

Copying problems:

Copying Difficulties on page 61

Scanning problems:

Scanning Difficulties on page 61

Software and Network problems:

- Software Difficulties on page 61
- Network Difficulties (DCP-T500W and DCP-T700W) on page 62

Error and maintenance messages

As with any sophisticated office product, errors may occur and supply items may need to be replaced. If this happens, your machine identifies the error or required routine maintenance and shows the appropriate message. The most common error and maintenance messages are shown in the table.

You can clear most errors and perform routine maintenance 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.

Cause	Action
The amount of remaining ink in one or	Refill the ink tank.
low.	When you refill the ink tank, fill the ink up to the upper line, or fill with all of
ink dot counter is incorrect even if	the ink in the bottle if it does not exceed the upper line.
While this message appears on the	A message may appear on the LCD to verify whether the ink tanks were
LCD, each operation works in the following way:	refilled. Press ▲ (Yes) to reset the ink dot
Printing If you choose Grevscale in the	counter if ink tank has been refill. Press ▼ (No) if ink tank has not been refilled.
Advanced tab of the printer	(See <i>Refilling the ink tanks</i> on page 33.)
2-sided printing is not available when this message appears.	NOTE The machine will stop all print
Copying If the paper type is set to	operations, you cannot use the machine until you refill the ink tank
	the following cases:
copies in monochrome.	 If you unplug the machine.
	• If the paper type is set to anything except Plain Paper.
	 (Windows[®]) If you check Slow Drying Paper in the Basic tab of the printer driver.
	(Macintosh) If you check Slow Drying Paper in the Print Settings of the printer driver.
	 The amount of remaining ink in one or more of the ink tanks (except black) is low. This error message may appear if the ink dot counter is incorrect even if some ink remains. While this message appears on the LCD, each operation works in the following way: Printing If you choose Greyscale in the Advanced tab of the printer driver, you can use the machine as a monochrome printer. 2-sided printing is not available when this message appears. Copying If the paper type is set to Plain Paper you can make

Error Message	Cause	Action
Cannot Print Refill [XX] Ink	The amount of remaining ink in one or more of the ink tanks is low. The machine will stop all print operations. This error message may appear if the ink dot counter is incorrect even if some ink remains.	 Refill the ink tank. When you refill the ink tank, fill the ink up to the upper line, or fill with all of the ink in the bottle if it does not exceed the upper line. A message may appear on the LCD to verify whether the ink tanks were refilled. Press ▲ (Yes) to reset the ink dot counter if ink tank has been refill. Press ▼ (No) if ink tank has not been refilled. (See <i>Refilling the ink tanks</i> on page 33.)
Clean Unable XX Init Unable XX Print Unable XX Scan Unable XX	The machine has a mechanical problem. A foreign object, such as a paper clip or a piece of ripped paper, is in the machine.	Open the scanner cover and remove any foreign objects and paper scraps from inside the machine. If the error message continues, disconnect the machine from the power for several minutes and reconnect it.
Close Ink Cover	The ink tank cover is not locked in the closed position.	Firmly close the ink tank cover until it locks into place.
Cover is Open	The scanner cover is not locked in the closed position.	Lift the scanner cover, and then close it again. Make sure the USB cable (if used) has been guided correctly through the cable channel and out the back of the machine.
Data Remaining	Print data is left in the machine's memory.	Press Stop/Exit . The machine will cancel the job and clear it from the memory. Try to print again.
Document Jam (DCP-T700W)	The document was not inserted or fed correctly, or the document scanned from the ADF was too long.	(See Using the ADF (DCP-T700W) on page 20.) (See Document jam (DCP-T700W) on page 46.)
High Temperature	The room temperature is too high.	After lowering the room temperature, allow the machine to cool down to room temperature and then try again.

Error Message	Cause	Action
Ink Box Full	The ink absorber box or flushing box is full. These components are periodic maintenance items that may require replacement after a period of time to ensure optimum performance from your Brother machine. Because these components are periodic maintenance items, the replacement is not covered under the warranty. The need to replace these items and the time period before replacement is dependent on the number of purges and flushes required to clean the ink system. These boxes acquire amounts of ink during the different purging and flushing operations. The number of times a machine purges and flushes for cleaning varies depending on different situations. For example, frequently powering the machine on and off will cause numerous cleaning cycles since the machine automatically cleans itself upon power up. The use of non-Brother ink may cause frequent cleanings because non-Brother ink could cause poor print quality, which is resolved by cleaning. The more cleaning the machine requires, the faster these boxes will fill up. NOTE <i>Repairs resulting from the use of</i> <i>non-Brother supplies may not be</i> <i>covered under the stated product</i> <i>warranty.</i>	 The ink absorber box or flushing box will need to be replaced. Contact Brother customer service or your local Brother dealer to have your machine serviced. Other reasons for cleaning are: After a paper jam has been cleared, the machine automatically cleans itself. The machine automatically cleans itself after sitting idle for more than 30 days (infrequent use).
InkBox NearFull	The ink absorber box or flushing box is nearly full.	Contact Brother customer service or your local Brother dealer.

Error Message	Cause	Action
Ink Low XXXXXXX	The amount of remaining ink in one or more of the ink tanks is low. This error message may appear if the	Look through the see-through cover of the ink tank to assess the actual amount of remaining ink.
	ink dot counter is incorrect even if a lot of ink remains.	If the remaining ink level is at or below the lower line under the triangle mark, refill the ink tank.
		A message may appear on the LCD to verify whether the ink tanks were refilled. Press ▲ (Yes) to reset the ink dot counter if ink tank has been refill. Press ▼ (No) if ink tank has not been refilled.
		(See <i>Refilling the ink tanks</i> on page 33.)
Low Temperature	The room temperature is too low.	After increasing the room temperature, allow the machine to warm up to room temperature and then try again.
No Paper Fed	The machine is out of paper or paper	Do one of the following:
	is not correctly loaded in the paper tray.	 Refill the paper in the paper tray, and then press Mono Start or Colour Start.
		Remove and reload the paper, then press Mono Start or Colour Start. (See Loading paper and other print media on page 10.)
	The paper tray was not fully inserted.	Remove the paper tray and re-install it until it locks into place, and then press Mono Start or Colour Start on the control panel.
	Paper dust has accumulated on the surface of the paper pick-up rollers.	Clean the paper pick-up rollers. (See Advanced User's Guide: <i>Cleaning the paper pick-up rollers</i> .)
	The Jam Clear Cover is not closed correctly.	Make sure the Jam Clear Cover is closed evenly at both ends. (See <i>Printer jam or paper jam</i> on page 47.)
	The paper is jammed in the machine.	Remove the jammed paper by following the steps in <i>Printer jam or paper jam</i> on page 47.
		If this error occurs often during 2-sided printing, the paper feed rollers may be stained with ink. Clean the paper feed rollers. (See Advanced User's Guide: <i>Cleaning the paper feed rollers</i> .)

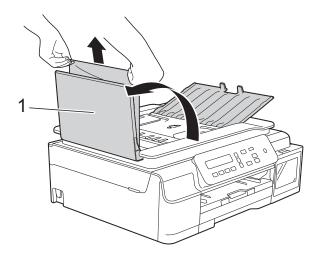
Error Message	Cause	Action
Out of Memory	The machine's memory is full.	If a copy operation is in progress:
		Press Stop/Exit and wait until the other operations that are in progress finish, and then try again.
		 Press Mono Start or Colour Start to print the pages scanned so far.
Paper Jam	The paper is jammed in the machine.	Remove the jammed paper by following the steps in <i>Printer jam or paper jam</i> on page 47.
		Make sure the paper length guide is set to the correct paper size.
		DO NOT extend the paper tray when you load A5 or smaller size paper. (The extendable tray is only available for some countries.)
		If there is a repeat paper jam, a small piece of paper may be stuck in the machine. Make sure paper is not still jammed in the machine. (See <i>Additional paper jam clear operations</i> on page 50.)
	Paper dust has accumulated on the surface of the paper pick-up rollers.	Clean the paper pick-up rollers. (See Advanced User's Guide: <i>Cleaning the paper pick-up rollers</i> .)
Wrong Paper Size	The Paper Size setting does not match the size of paper in the tray. Or, you did not set the paper guides in the	1 Check that the Paper Size you chose matches the size of paper in the tray.
tray to the indicators for the paper size you are using.	(See <i>Paper Size</i> on page 16.)	
	2 Make sure you loaded the paper in a Portrait position, by setting the paper guides to the indicators for your paper size. (See <i>Loading</i> <i>paper and other print media</i> on page 10.)	
		3 After you have checked the paper size and the paper position, press Mono Start or Colour Start .
		If you are printing from your computer, make sure the paper size you chose in the printer driver matches the size of paper in the tray.
		(See Software and Network User's Guide.)

Document jam (DCP-T700W)

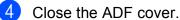
Documents can jam in the ADF unit if they are not inserted or fed correctly, or if they are too long. Follow these steps to clear a document jam.

Document is jammed in the top of the ADF unit

- Take out any paper from the ADF that is not jammed.
- 2 Open the ADF cover.
- 3 Remove the jammed document by pulling it upward.



1 ADF cover



5 Press Stop/Exit.

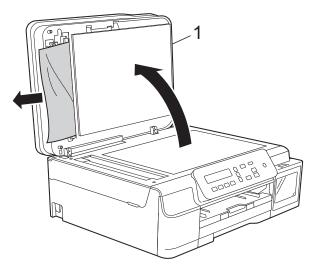
IMPORTANT

To avoid document jams, close the ADF cover correctly by pushing it gently in the centre.

Document is jammed inside the ADF unit

- Take any paper that is not jammed out of the ADF.
- 2 Lift the Document Cover.

3 Pull the jammed document out to the left.



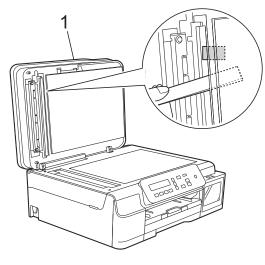
- 1 Document Cover
- Close the document cover.

2

5 Press Stop/Exit.

Removing small documents jammed in the ADF

- 1 Lift the Document Cover.
 - Insert a piece of stiff paper, such as cardstock, into the ADF to push any small paper scraps through.



- 1 Document Cover
- Close the document cover.
- 4 Press Stop/Exit.

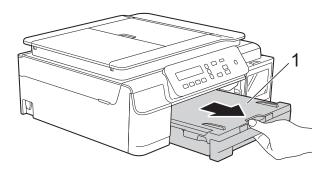
Printer jam or paper jam

Locate and remove the jammed paper by following these steps:

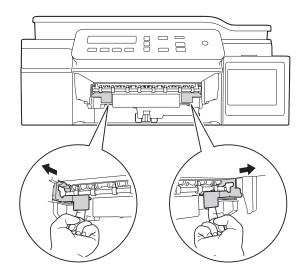


Unplug the machine from the electrical socket.

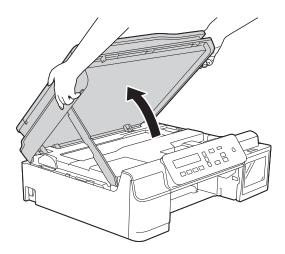
Pull the paper tray (1) completely out of the machine.



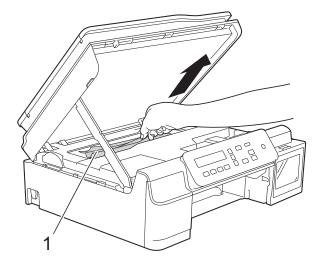
3 Pull the two green levers inside the machine towards you to release the jammed paper.



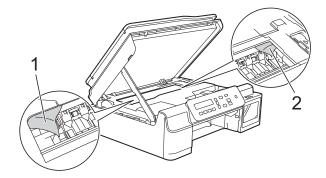
4 Place both hands under the plastic tabs on both sides of the machine and lift the scanner cover into the open position.



5 Pull the jammed paper (1) out of the machine.

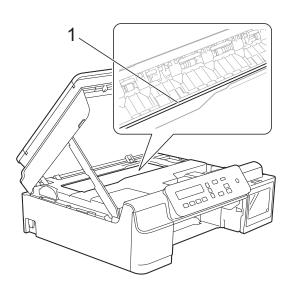


6 Move the print head (if necessary) to take out any paper remaining in this area. Make sure that jammed paper is not left in the corners of the machine (1) and (2).



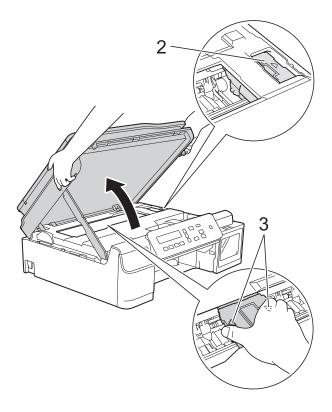
IMPORTANT

 DO NOT touch the encoder strip (1). Doing this may cause damage to the machine.



- If the print head is in the right corner as shown in the illustration (2), you cannot move it. Re-connect the power cord. Hold down Stop/Exit until the print head moves to the centre. Then unplug the machine from the power source and take out the paper.
- If the paper is jammed under the print head, unplug the machine from the power source, and then move the print head to take out the paper.

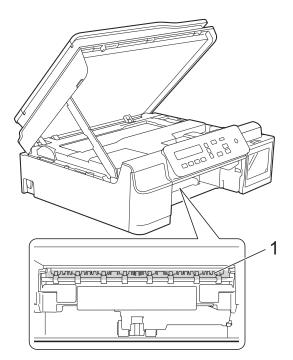
Hold the concave areas with the triangle marks shown in the illustration (3) to move the print head.



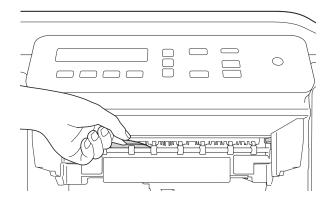
• If ink gets onto your skin, immediately wash with soap and plenty of water.

7

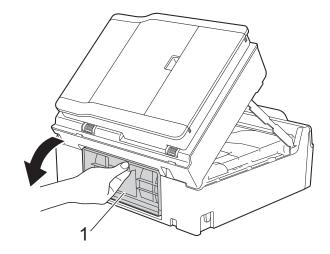
Be sure to look carefully inside the machine (1) for any pieces of paper.



8 Look inside the machine from a lower angle, and make sure there are no pieces of paper remaining.

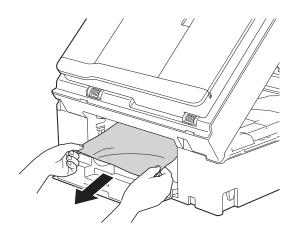


Open the Jam Clear Cover (1) at the 9 back of the machine.

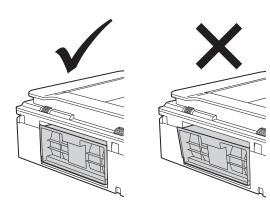




Remove the jammed paper.

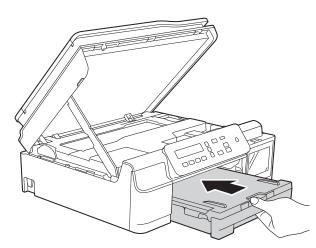


- 11 Close the Jam Clear Cover. Make sure the cover is closed correctly.

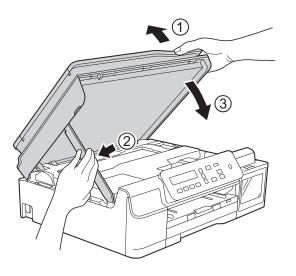


12

Put the paper tray firmly back in the machine.



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



A CAUTION

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

14 While holding the paper tray in place, pull out the paper support until it locks in the open position, and then unfold the paper support flap. Make sure you pull out the paper support until it locks into place.

IMPORTANT

DO NOT use the paper support flap for Legal size paper. (Only available for some countries.)

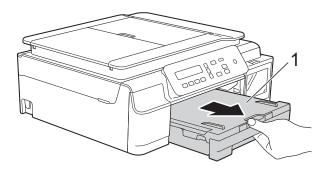
15 Re-connect the power cord.

NOTE

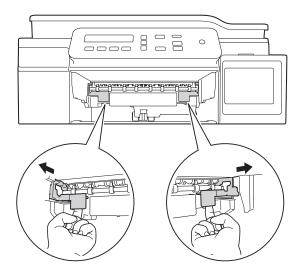
If there is a repeat paper jam, a small piece of paper may be stuck in the machine. (See *Additional paper jam clear operations* on page 50.)

Additional paper jam clear operations

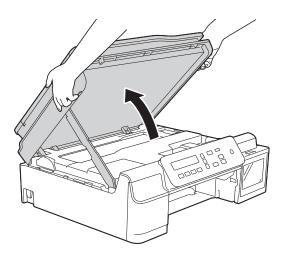
- Unplug the machine from the electrical socket.
- 2 Pull the paper tray (1) completely out of the machine.



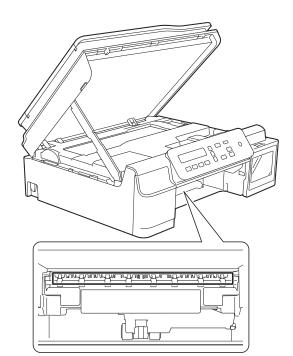
3 Pull the two green levers inside the machine towards you to release the jammed paper.

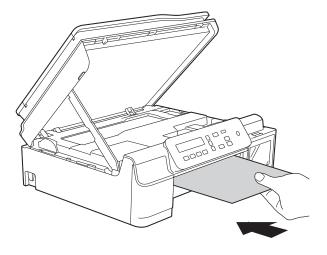


4 Place both hands under the plastic tabs on both sides of the machine and lift the scanner cover into the open position.

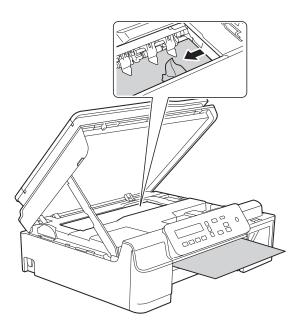


5 Load one sheet of thick A4 or Letter sized paper, such as glossy paper, deep into the machine as shown in the illustration.



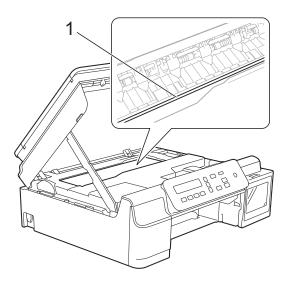


6 If the thick paper is pushing any jammed paper out, remove the jammed paper.



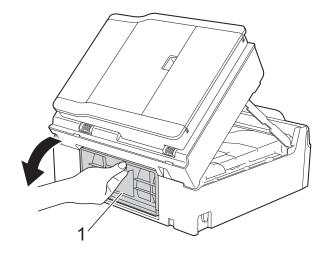
IMPORTANT

DO NOT touch the encoder strip (1). Doing this may cause damage to the machine.

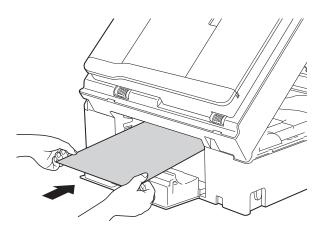


7 Pull the thick paper out of the machine.

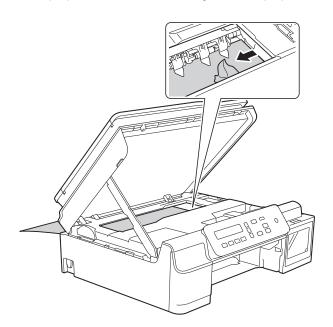
8 Open the Jam Clear Cover (1) at the back of the machine.



9 Load one sheet of thick A4 or Letter sized paper, such as glossy paper, deep into the machine as shown in the illustration.

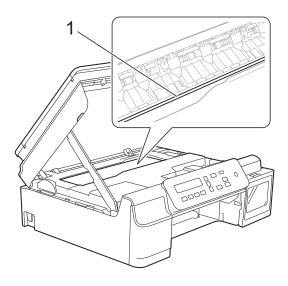


10 If the thick paper is pushing any jammed paper out, remove the jammed paper.



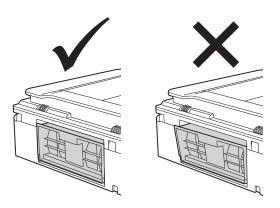
IMPORTANT

DO NOT touch the encoder strip (1). Doing this may cause damage to the machine.

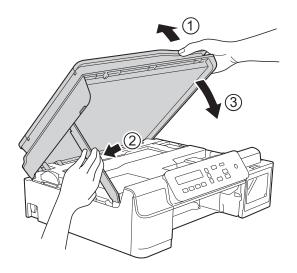


1 Pull the thick paper out of the machine.

12 Close the Jam Clear Cover. Make sure the cover is closed correctly.



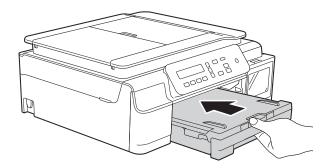
13 Lift the scanner cover (1) to release the lock. Gently push the scanner cover support down (2) and close the scanner cover (3) using both hands.



A CAUTION

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

14 Put the paper tray firmly back in the machine.



15 Re-connect the power cord.

If you are having difficulty with your machine

IMPORTANT

Using non-Brother supplies may affect the print quality, hardware performance, and machine reliability.

If you think there is a problem with your machine, check the following chart and follow the troubleshooting tips. You can correct most problems 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.

NOTE

For technical help, you must contact Brother customer support.

Printing Difficulties

Difficulty	Suggestions
No printout.	Check that the correct printer driver has been installed and chosen.
	Check to see if the LCD is showing an error message. (See <i>Error and maintenance messages</i> on page 41.)
	Make sure that the machine is online.
	(Windows [®] XP and Windows Server [®] 2003 (DCP-T500W and DCP-T700W)) Click Start/Printers and Faxes . Right-click Brother DCP-XXXX Printer (where XXXX is your model name). If the printer is offline, it will show Use Printer Online . Select this option to enable the printer.
	(Windows Vista [®] and Windows Server [®] 2008 (DCP-T500W and DCP-T700W))
	Click Option Click Control Panel/Hardware and Sound/Printers. Right-click
	Brother DCP-XXXX Printer (where XXXX is your model name). If the printer is offline, it will show Use Printer Online. Select this option to enable the printer.
	(Windows [®] 7 and Windows Server [®] 2008 R2 (DCP-T500W and DCP-T700W))
	Click Click Content of the state of the sta
	XXXX is your model name) and choose See what's printing . Click Printer and make sure that Use Printer Offline is unchecked.
	(Windows [®] 8 and Windows Server [®] 2012 (DCP-T500W and DCP-T700W)) Move your mouse to the lower right corner of your desktop. When the menu bar appears, click Settings, and then click Control Panel. In the Hardware and Sound (Hardware) group, click View devices and printers. Right-click Brother DCP-XXXX Printer (where XXXX is your model name) and select See what's printing. If printer driver options appear, select your printer driver. Click Printer in the menu bar and make sure that Use Printer Offline is not selected.
	(Windows Server [®] 2012 R2 (DCP-T500W and DCP-T700W))
	Click Control Panel on the Start screen. In the Hardware group, click View devices and printers . Right-click Brother DCP-XXXX Printer (where XXXX is your model name) and select See what's printing . If printer driver options appear, select your printer driver. Click Printer in the menu bar and make sure that Use Printer Offline is not
	selected.
	Look through the see-through cover of the ink tank to assess the actual amount of remaining ink.
	If the remaining ink level is at or below the lower line under the triangle mark, refill the ink tank.
	A message may appear on the LCD to verify whether the ink tanks were refilled. Press \blacktriangle (Yes) to reset the ink dot counter if ink tank has been refill. Press \blacktriangledown (No) if ink tank has not been refilled.
	(See <i>Refilling the ink tanks</i> on page 33.)

Printing Difficulties (continued)

Difficulty	Suggestions
No printout. (continued)	The document will not print if old, unprinted data remains in the printer driver spooler. Open the printer icon, and then delete all the data. Your printer icon can be found in the following way:
	(Windows [®] XP and Windows Server [®] 2003 (DCP-T500W and DCP-T700W)) Click Start/Printers and Faxes .
	(Windows Vista [®] and Windows Server [®] 2008 (DCP-T500W and DCP-T700W))
	Click 🚱/Control Panel/Hardware and Sound/Printers.
	(Windows [®] 7 and Windows Server [®] 2008 R2 (DCP-T500W and DCP-T700W))
	Click 🧐/Devices and Printers/Printers and Faxes.
	(Windows [®] 8 and Windows Server [®] 2012 (DCP-T500W and DCP-T700W)) Move your mouse to the lower right corner of your desktop. When the menu bar appears, click Settings/Control Panel/Hardware and Sound (Hardware) group/ View devices and printers/Printers .
	(Windows Server [®] 2012 R2) Click Control Panel on the Start screen. In the Hardware group, click View devices and printers/Printers .
	(OS X v10.7.5, 10.8.x) Click System Preferences/Print & Scan .
	(OS X v10.9.x) Click the System Preferences/Printers & Scanners .
The headers or footers appear when the document displays on the	There is an unprintable area on the top and bottom of the page. Adjust the top and bottom margins in your document to allow for this.
screen but they do not show up when it is printed.	(See <i>Unprintable area</i> on page 15.)
Cannot perform "Page Layout" printing.	Check that the paper size setting in the application and in the printer driver are the same.
Print speed is too slow.	Try changing the printer driver setting. The highest resolution needs longer data processing, sending and printing time. Try the other quality settings in the printer driver as follows:
	(Windows [®]) Click Colour Settings on the Advanced tab, and make sure you uncheck Colour Enhancement .
	(Macintosh) Choose Color Settings , click Advanced Color Settings , and make sure you uncheck Color Enhancement .
	Turn the Borderless feature off. Borderless printing is slower than normal printing.
	(See Software and Network User's Guide.)
Colour Enhancement is not working correctly.	If the image data is not full colour in your application (such as 256 colour), Colour Enhancement will not work. Use at least 24 bit colour data with the Colour Enhancement feature.
Machine does not print from Adobe [®] Illustrator [®] .	Try to reduce the print resolution.

Print Quality Difficulties

Difficulty	Suggestions
Poor print quality.	Check the print quality. (See <i>Checking the print quality</i> on page 37.)
	Make sure that the Media Type setting in the printer driver or the Paper Type setting in the machine's menu matches the type of paper you are using. (See <i>Paper Type</i> on page 16.)
	(See Software and Network User's Guide.)
	Make sure that your ink is fresh. The following may cause ink to clog:
	The expiration date written on the bottle package has passed.
	The ink has been in your machine for over six months.
	The ink bottle may not have been stored correctly before use. Store the ink bottle on a level surface in a cool, dark place.
	Make sure you are using Brother Original ink. Brother does not recommend using or refilling with any kind of ink other than Brother Original ink.
	Make sure you are using one of the recommended types of paper. (See Acceptable paper and other print media on page 17.)
	The recommended environment for your machine is between 20 °C to 33 °C.
The printout is faint, even after refilling with Brother Original ink.	The refilled ink may not have reached the print head. Perform the following special cleaning operation:
	Press Menu and then press ▲ or ▼ and the OK button to select 1.Ink > 2.Cleaning. Press and hold down Menu, while pressing OK. The machine will begin its cleaning procedure.
	NOTE This cleaning method requires enough ink to fill the ink delivery tubes. Before
	cleaning, refill all ink tank colours.
White horizontal lines appear in text	Clean the print head. (See <i>Cleaning the print head</i> on page 37.)
or graphics.	Make sure you are using Brother Original ink.
A we	Try using the recommended types of paper. (See Acceptable paper and other print media on page 17.)
	To prolong print head life, provide the best ink economy and maintain print quality, we do not recommend frequently unplugging the machine and/or leaving the
	machine unplugged for extended periods of time. We recommend using (b) to
	power down the machine. Using 🕐 allows minimal power to the machine
	ensuring periodic cleanings of the print head occur.

Print Quality Difficulties (continued)

Difficulty	Suggestions
The machine prints blank pages.	Clean the print head. (See <i>Cleaning the print head</i> on page 37.)
	Make sure you are using Brother Original ink.
	To prolong print head life, provide the best ink economy and maintain print quality, we do not recommend frequently unplugging the machine and/or leaving the
	machine unplugged for extended periods of time. We recommend using () to
	power down the machine. Using () allows minimal power to the machine
	ensuring periodic cleanings of the print head occur.
Characters and lines are blurred.	Check the printing alignment. (See <i>Checking the print alignment</i> on page 38.)
Printed text or images are skewed.	Make sure the paper is loaded correctly in the paper tray and the paper guides are adjusted correctly. (See <i>Loading paper and other print media</i> on page 10.)
	Make sure the Jam Clear Cover is closed correctly.
Smudge or stain at the top centre of the printed page.	Make sure the paper is not too thick or curled. (See Acceptable paper and other print media on page 17.)
Printing appears dirty or ink seems to run.	Make sure you are using the recommended types of paper. (See <i>Acceptable paper and other print media</i> on page 17.) Don't handle the paper until the ink is dry.
	Make sure the print side is face down in the paper tray.
	Make sure you are using Brother Original ink.
	If you are using photo paper, make sure that you have set the correct paper type. If you are printing a photo from your PC, set the Media Type in the printer driver.
Ink is smudged or wet when using glossy photo paper.	Be sure to check the front and back of the paper. Place the glossy surface (printing surface) face down. (See <i>Paper Type</i> on page 16.)
	If you use glossy photo paper, make sure that the paper type setting is correct.
Stains appear on the reverse side or at the bottom of the page.	Make sure the printer platen is not dirty with ink. (See Advanced User's Guide: <i>Cleaning the machine's printer platen</i> .)
	Make sure you are using Brother Original ink.
	Make sure you are using the paper support flap. (See <i>Loading paper and other print media</i> on page 10.)
	Make sure the paper feed rollers are not dirty with ink. (See Advanced User's Guide: <i>Cleaning the paper feed rollers</i> .)
The machine prints dense lines on the page.	(Windows [®]) Check Reverse Order in the Basic tab of the printer driver.
The printouts are wrinkled.	(Windows [®]) In the printer driver Advanced tab, click Colour Settings and uncheck Bi-Directional Printing .
	(Macintosh) In the printer driver, choose Print Settings , click Advanced , choose Other Print Options and uncheck Bi-Directional Printing .
	Make sure you are using Brother Original ink.

Paper Handling Difficulties

Difficulties	Suggestions
The machine does not feed paper.	Make sure the paper tray is pushed in all the way until it clicks into place.
	Make sure the Jam Clear Cover at the back of the machine is closed.
	If the LCD shows the Paper Jam message and you still have a problem, see <i>Error</i> and maintenance messages on page 41.
	If there is no paper, load a new stack of paper into the paper tray.
	If there is paper in the paper tray, make sure it is straight. If the paper is curled, straighten it. Sometimes it is helpful to remove the paper, turn the stack over and put it back into the paper tray.
	Reduce the amount of paper in the paper tray, and then try again.
	Clean the paper pick-up rollers.
	(See Advanced User's Guide: Cleaning the paper pick-up rollers.)
Photo paper does not feed correctly.	When you print on Brother Photo paper, load one extra sheet of the same photo paper in the paper tray. An extra sheet has been included in the paper package for this purpose.
Machine feeds multiple pages.	Do the following:
	Make sure the paper is loaded correctly in the paper tray.
	Remove all the paper from the tray and fan the stack of paper well, then put it back in the tray.
	Make sure you do not push the paper in too far.
	(See Loading paper and other print media on page 10.)
	Make sure the Jam Clear Cover is closed correctly. (See <i>Printer jam or paper jam</i> on page 47.)
	Make sure the Base Pad in the paper tray is not dirty. (See Advanced User's Guide: <i>Cleaning the paper pick-up rollers</i> .)
There is a paper jam.	See <i>Printer jam or paper jam</i> on page 47. Make sure the paper guides are set to the correct paper size. Do not extend the paper tray when you load A5 or smaller size paper. (The extendable tray is only available for some countries.)
Paper jam reoccurs.	If there is a repeat paper jam, a small piece of paper may be stuck in the machine. Make sure paper is not still jammed in the machine. (See <i>Additional paper jam clear operations</i> on page 50.)
The paper jams when you use 2-sided print.	Use one of the jam prevention settings, 2-sided1 or 2-sided2.
	(For more information, see Software and Network User's Guide.)
	If paper jams occur often during 2-sided printing, the paper feed rollers may be stained with ink. Clean the paper feed rollers. (See Advanced User's Guide: <i>Cleaning the paper feed rollers</i> .)

Copying Difficulties

Difficulty	Suggestions
Vertical black lines or streaks appear in copies. (DCP-T700W)	Black vertical lines on copies are typically caused by dirt or correction fluid on the glass strip. Clean the glass strip, scanner glass, white bar and white plastic above them. (See <i>Cleaning the scanner glass</i> on page 36.)
Black marks or spots appear in copies.	Black marks or spots on copies are typically caused by dirt or correction fluid on the scanner glass. Clean the scanner glass and white plastic above it. (See <i>Cleaning the scanner glass</i> on page 36.)
Copies are blank.	Make sure you are loading the document correctly. (See <i>Loading documents</i> on page 20.)
Poor copy results when using the ADF. (DCP-T700W)	Try using the scanner glass. (See Using the scanner glass on page 21.)
Fit to Page does not work correctly.	Make sure the document is not skewed on the scanner glass. Reposition the document and try again.

Scanning Difficulties

Difficulty	Suggestions
TWAIN or WIA errors appear when starting to scan. (Windows $^{(\! R)}$)	Make sure the Brother TWAIN or WIA driver is chosen as the primary source in your scanning application.
TWAIN or ICA errors appear when starting to scan. (Macintosh)	Make sure the Brother TWAIN driver is chosen as the primary source. You can also scan documents using the ICA Scanner Driver.
	(See Software and Network User's Guide.)
 Poor scanning results when using the ADF. (DCP-T700W) ■ Vertical black lines appear in the scanned data. 	Clean the white bar in the ADF and the glass strip underneath it.
	(See Cleaning the scanner glass on page 36.)
	Try using the scanner glass. (See Using the scanner glass on page 21.)

Software Difficulties

Difficulty	Suggestions
Cannot install software or print.	(Windows [®]) Run the Repair MFL-Pro Suite program on the CD-ROM. This program will repair and reinstall the software.
"Device Busy"	Make sure the machine is not showing an error message on the LCD.

Network Difficulties (DCP-T500W and DCP-T700W)

Difficulty	Suggestions
Cannot print over the network.	Make sure that your machine is powered on and is online and in the Ready mode. Print a Network Configuration Report (See Advanced User's Guide: <i>Reports</i>) and check the current Network settings printed in this list.
	If you are using a wireless connection or are having Network problems see Software and Network User's Guide.
The network scanning feature does not work.	(Windows [®])
	It is necessary to configure the third-party Security/Firewall Software to allow Network scanning. To add port 54925 for Network scanning, enter the information below:
	In Name: Enter any description, for example Brother NetScan.
	In Port number: Enter 54925.
	In Protocol: UDP is selected.
	Please refer to the instruction manual that came with your third-party Security/Firewall Software or contact the software manufacturer.
	(Macintosh)
	Select Other from the Model drop-down list in the main screen of ControlCenter2. The Device Selector window appears. Reselect your network machine, make sure Status is idle , and then click OK .
The Brother software cannot be	(Windows [®])
installed.	If the Security Software warning appears on the PC screen during the installation, change the Security Software settings to permit the Brother product setup program or other Brother program to run.
	(Macintosh)
	If you are using a firewall function of anti-spyware or antivirus security software, temporarily disable it and then install the Brother software.
Cannot connect to wireless network.	Investigate the problem using the WLAN Report. Press Menu, and then press ▲ or ▼ to choose 4.Print Reports. Press OK. Press ▲ or ▼ to choose 3.WLAN Report, and then press OK.
	See Software and Network User's Guide.
Reset the network settings.	Press Menu, and then press ▲ or ▼ to choose 3.Network. Press OK. Press ▲ or ▼ to choose 0.Network Reset, and then press OK.
	See Software and Network User's Guide.

Machine Information

Checking the serial number

You can see the machine's serial number on the LCD.



Press Menu.

(DCP-T300)
Press ▲ or ▼ to choose
4.Machine Info.
Press OK.
(DCP-T500W and DCP-T700W)
Press ▲ or ▼ to choose
5.Machine Info.
Press OK.

Oress ▲ or ▼ to choose 1.Serial No. Press OK. Your machine's serial number will appear on the LCD.

4 Press Stop/Exit.

Checking the firmware version

You can see the machine's firmware version on the LCD.



Press Menu.

(DCP-T300)
Press ▲ or ▼ to choose
4.Machine Info.
Press OK.
(DCP-T500W and DCP-T700W)
Press ▲ or ▼ to choose
5.Machine Info.
Press OK.

Press ▲ or ▼ to choose 2.Version. Press OK. Your machine's firmware version will appear on the LCD.



Press Stop/Exit.

Reset functions

The following reset functions are available:

1 Machine Reset

You can reset the machine's settings, such as the Date and Time.

2 Network (DCP-T500W and DCP-T700W)

You can reset the print server back to its factory settings, such as the password and IP address information.

3 All Settings

You can restore all settings to the factory default.

Brother strongly recommends performing this procedure before handing over or disposing of the machine.

How to reset the machine

1 Press Menu.

Press ▲ or ▼ to choose 0.Initial Setup. Press OK.

3 Press ▲ or ▼ to choose 4.Reset. Press OK.

- (DCP-T300)
 - Press ▲ or ▼ to choose the type of reset, 1.Machine Reset or 2.All Settings. Press OK. (DCP-T500W and DCP-T700W) Press ▲ or ▼ to choose the type of reset, 1.Machine Reset, 2.Network or 3.All Settings.
 - Press OK.
- 5 Pr

Press ▲ to choose ▲ Reset.

Press **▲** to confirm.

63

В

С

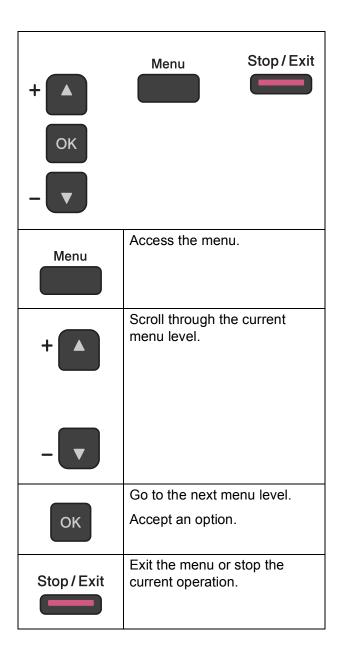
Settings and features tables

Using the Settings tables

Your machine is easy to set up and operate. All you have to do is press the Menu keys to choose the settings and options you want to set as they are displayed on the screen.

We have created step-by-step Settings tables so you can see all the available choices for each setting and feature at-a-glance. You can use these tables to quickly choose your preferred settings in the machine.

Menu keys

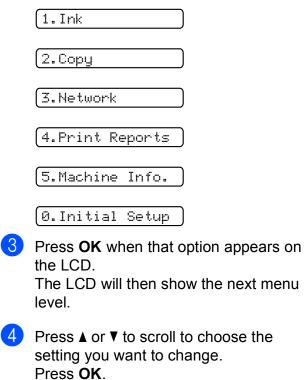


Settings and features tables

To access the menu mode:



Choose an option.
 You can scroll quickly through each menu level by pressing ▲ or ▼.



- Press ▲ or ▼ to choose the option you want.
 Press OK.
 The LCD will show Accepted.
- 6 Press Stop/Exit.

Menu table

The menu table will help you understand the menu selections of your machine. The factory settings are shown in bold with an asterisk.



Level1	Level2	Level3	Options	Descriptions	Page
1.Ink	1.Test Print	—	Print Quality	Lets you check the print	37
			Alignment	quality or alignment.	38
	2.Cleaning	—	Black	Lets you clean the print	37
			Colour	head.	
			All		
	3.Ink Low Notice	_	On*	If you do not need the	
			Off	notification, you may customize the setting on	
				machine so that Ink low	
				error message will not be	
0.0	1. 2		Dista Denerat	displayed.	16
2.Сору	1.Paper Type	_	Plain Paper*	Sets the type of paper in the paper tray.	10
			Inkjet Paper		
			Brother BP71		
			Other Glossy		
	2.Paper Size	—	A4*	Sets the size of the paper	16
			A5	in the paper tray.	
			10x15cm	(Legal is only available for some countries.)	
			Letter	,	
			Legal		
	3.Quality	—	Normal*	Chooses the copy	See ♦.
			Best	resolution for your type of document.	
	4.Density	_	+	Adjusts the density of	
			+	copies.	
			+*		
			+		
			+		
See Advand	ced User's Guide.			1	1
The default se	ttings are shown in Bold	with an asterisk.			

Settings and features tables

Network menu (DCP-T500W and DCP-T700W)

Level1	Level2	Level3	Options	Descriptions	Page
3.Network	1.TCP/IP	1.BOOT Method	Auto*	Chooses the BOOT	See +.
			Static	method that best suits your needs.	
			RARP		
			BOOTP		
			DHCP		
		2.IP Address	[000-255].	Enter the IP address.	
			[000-255].		
			[000-255].		
			[000-255]		
		3.Subnet Mask	[000-255].	Enter the Subnet mask.	
			[000-255].		
			[000-255].		
			[000-255]		
		4.Gateway	[000-255].	Enter the Gateway]
			[000-255].	address.	
			[000-255].		
			[000-255]		
		5.Node Name	BRWXXXXXXXXXXXXX	Lets you check the Node name.	
		6.WINS Config	Auto*	Chooses the WINS configuration mode.	
			Static		
		7.WINS Server	(Primary)	Specifies the IP address	
			000.000.000.000	of the primary or secondary WINS server.	
			(Secondary) 000.000.000.000		
		8.DNS Server	(Primary)	Specifies the IP address	
			000.000.000.000	of the primary or	
			(Secondary) 000.000.000.000	secondary DNS server.	
		9.APIPA	On*	Automatically allocates	
			Off	the IP address from the link-local address range.	
	2.WLAN Assistant	_	_	You can configure your wireless network settings using the Brother CD-ROM.	
	3.Setup Wizard			You can manually configure your print server for a wireless network.	

The default settings are shown in Bold with an asterisk.

Level1	Level2	Level3	Options	Descriptions	Page
3.Network (Continued)	4.WPS/AOSS	_	_	You can easily configure your wireless network settings using the one- button push method.	See +.
	5.WPS w/PIN Code	_	_	You can easily configure your wireless network settings using WPS with a PIN code.	
	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		-	You can see your machine's MAC address from the control panel.	
	8.WLAN Enable	—	On Off *	Lets you use the wireless network connection.	
	0.Network Reset	_	-	Restores all network settings to the factory default.	
+ See Software	and Network User's G	uide.	•		•
The default setti	ngs are shown in Bold	with an asterisk.			

Level1	Level2	Level3	Options	Descriptions	Page
3.Print Reports	1.User Settings	—	—	Prints these lists and	See ♦.
(DCP-T300)	2.Network Config	_	—	reports.	
4.Print Reports (DCP-T500W and	(DCP-T500W and DCP-T700W)				
DCP-T700W)	3.WLAN Report	—	—		
	(DCP-T500W and DCP-T700W)				
4.Machine Info. (DCP-T300)	1.Serial No.	—	—	Lets you check the serial number of your machine.	63
5.Machine Info. (DCP-T500W and DCP-T700W)	2.Version	—	_	Lets you check the firmware version of your machine.	
See Advanced L	Jser's Guide.	1	1	1	
The default setting	s are shown in Bold	with an asterisk.			

Level1	Level2	Level3	Options	Descriptions	Page
0.Initial Setup	1.Date&Time	_	_	Sets the date and time in your machine.	39
	2.LCD Contrast	—	Light	Adjusts the contrast of the	See ♦.
			Dark*	LCD.	
	3.Sleep Mode	—	1 Min	You can choose how long	
			2 Mins	the machine will remain idle before it goes into	
			3 Mins	Sleep mode.	
			5 Mins*		
			10 Mins		
			30 Mins		
			60 Mins		
	4.Reset	1.Machine Reset	▲ Reset ¥ Exit	Resets all the machine's settings that you have changed, such as the Date and Time.	63
		2.Network	▲ Reset ▼ Exit	Resets the print server back to the factory defaults, such as the password and IP address information. Resets all the machine's settings back to the factory default.	
		(DCP-T500W and DCP-T700W)			
		2.All Settings (DCP-T300) 3.All Settings (DCP-T500W and DCP-T700W)	▲ Reset ♥ Exit		•
	5.Auto Power Off	_	Off 1hour* 2hours 4hours 8hours	This feature will turn off the machine after it has been in Sleep Mode for the number of hours you set. When set to Off, the machine will not power off automatically.	9
	0.Local Language (depending on your country)	_	(Choose the language you want to use)	Allows you to change the LCD language for your country.	See ♦.
See Advanced L					
	s are shown in Bold	with an asterisk.			

Enlarge/Reduce (

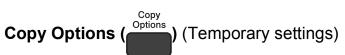
Level1	Level2	Level3	Options	Descriptions	Page
_	—	—	Fit to Page	You can choose the	See ♦.
			Custom(25-400%)	enlargement and reduction ratio.	
			198% 10x15cm→A4		
			186%10x15cm→LTR		
			141% A5→A4		
			100%*		
			97% LTR→A4		
			93% A4→LTR		
			83% LGL→A4		
			(DCP-T700W)		
			83%		
			(DCP-T300 and		
			DCP-T500W)		
			69% A4→A5		
			47% A4→10x15cm		

The default settings are shown in Bold with an asterisk.



Quality (Temporary settings)

Level1	Level2	Level3	Options	Descriptions	Page	
—	—	—	Normal*	Choose the Copy	See ♦.	
			Best	resolution.		
♦ See Advanced User's Guide.						
The default settings are shown in Bold with an asterisk.						



Level1	Level2	Level3	Options	Descriptions	Page
Layout(2in1 ID)	—	—	Off(lin1)*	You can make N in 1 or	See 🔶
			2inl(ID)	Poster copies.	
			2in1(P)		
			2inl(L)		
			4in1(P)		
			4in1(L)		
			Poster(3x3)		
Paper Type	—	—	Plain Paper*	Choose the paper type.	24
			Inkjet Paper		
			Brother BP71		
			Other Glossy		
Paper Size	—	—	A4*	Choose the paper size.	24
			A5	(Legal is only available for	
			10(W)x15(H)cm	some countries.)	
			Letter		
			Legal		
Density	—	—	-=000+	Adjusts the density.	See 🔶
			+		
			+*		
			+		
			-□□□□■+		
Stack/Sort	—	—	Stack*	You can choose to stack	1
			Sort	or sort multiple copies.	
Remove Bkg. Clr	—	—	Off*	Changes the amount of background colour that is removed.	
			Low		
			Medium		
			High		

Settings and features tables



Level1	Level2	Level3	Options	Descriptions	Page		
Scan to E-mail	Set Options	_	Off* On	If you want to use the control panel to change the machine's settings, choose On.	See +.		
	The settings below	The settings below will appear when On is selected in Set Options.					
	Scan Type	—	Colour*	You can choose the scan			
			Black and White	type for your document.			
	Resolution	_	100dpi	You can choose the scan			
			200dpi*	resolution for your document.			
			300dpi				
			600dpi				
	File Type	—	(If you choose the Colour option in the Scan Type setting)	You can choose the file format for your document.			
			PDF*				
			JPEG				
			(If you choose the Mono option in the Scan Type setting)				
			PDF*				
			TIFF		-		
	Scan Size	_	A4*	You can choose the scan size for your document.			
			A5 10x15cm	(Legal is only available for some countries.)			
			Business Card				
			Letter				
			Legal (DCP-T700W)				
	Remove Bkg. Clr	—	Off*	Changes the amount of]		
			Low	background colour that is removed.			
			Medium				
			High				
+ See Software ar	nd Network User's G	uide.					
The default setting	s are shown in Bold	with an asterisk.					

Level1	Level2	Level3	Options	Descriptions	Page		
Scan to Image	Set Options	_	Off* On	If you want to use the control panel to change the machine's settings, choose On.	See +.		
	The settings below	The settings below will appear when On is selected in Set Options.					
	Scan Type	—	Colour*	You can choose the scan			
			Black and White	type for your document.			
	Resolution	—	100dpi	You can choose the scan			
			200dpi*	resolution for your document.			
			300dpi				
			600dpi				
	File Type	_	(If you choose the Colour option in the Scan Type setting)	You can choose the file format for your document.			
			PDF*				
			JPEG				
			(If you choose the Mono option in the Scan Type setting)				
			PDF*				
			TIFF				
	Scan Size	—	A4* A5	You can choose the scan size for your document.			
			10x15cm	(Legal is only available for some countries.)			
			Business Card				
			Letter				
			Legal (DCP-T700W)				
	Remove Bkg. Clr	_	Off*	Changes the amount of			
			Low	background colour that is removed.			
			Medium				
			High				
+ See Software a	nd Network User's G	uide.					
The default setting	s are shown in Bold	with an asterisk.					

Level1	Level2	Level3	Options	Descriptions	Page
Scan to File	Set Options	_	Off* On	If you want to use the control panel to change the machine's settings, choose On.	See +.
	The settings below	will appear when O:	n is selected in Set	Options.	
	Scan Type	—	Colour*	You can choose the scan	
			Black and White	type for your document.	
	Resolution	—	100dpi	You can choose the scan	
			200dpi*	resolution for your document.	
			300dpi		
			600dpi		
	File Type	—	(If you choose the Colour option in the Scan Type setting)	You can choose the file format for your document.	
			PDF*		
			JPEG		
			(If you choose the Mono option in the Scan Type setting)		
			PDF*		
			TIFF		
	Scan Size	—	A4*	You can choose the scan]
			А5	size for your document.	
			10x15cm	(Legal is only available for some countries.)	
			Business Card		
			Letter		
			Legal (DCP-T700W)		
	Remove Bkg. Clr	_	Off*	Changes the amount of	
			Low	background colour that is removed.	
			Medium		
			High		
+ See Software a	nd Network User's G	uide.			
The default setting	s are shown in Bold	with an asterisk.			

Level1	Level2	Level3	Options	Descriptions	Page
Web Service	Scan	—	—	You can scan data by	See +.
(DCP-T500W	Scan for E-mail	—	—	using the Web Services protocol.	
and DCP-T700W)	Scan for Fax	—	—		
(Appears when you install a Web Services Scanner, which is displayed in your computer's Windows [®] Explorer.)	Scan for Print				
+ See Software and Network User's Guide.					
The default settings are shown in Bold with an asterisk.					

Entering Text

You may need to enter text into the machine.

Entering numbers, letters and symbols

Press \blacktriangle or \lor repeatedly to select the number, letter or symbol you want to choose, and press **Number of Copies** to enter that character. Repeat for each character until the number or name is complete and then press **OK**.

Inserting spaces

To enter a space, press Number of Copies.

NOTE

The characters that are available may differ depending on your country.

Making corrections

If you entered an incorrect number or letter and want to change it, press **Enlarge/Reduce** or **Number of Copies** several times to move the cursor under the incorrect character. Then press ▲ or ▼ repeatedly to re-enter the correct letter.



Specifications

General

NOTE

This chapter provides a summary of the machine's specifications. For additional specifications visit <u>http://www.brother.com</u>.

Printer Type	Inkjet		
Print Head	Mono:	Piezo with 210 nozzles \times 1	
	Colour:	Piezo with 70 nozzles \times 3	
Memory Capacity	64 MB		
LCD (Liquid Crystal Display)	16 characters × 1 line	e	
Power Source	(Taiwan)		
	AC 100 to 120 V 50/60 Hz		
	(For other countries)		
	AC 220 to 240V 50/6	60Hz	
Power Consumption ¹	(India)		
	Copying Mode:	Approx. 16 W ²	
	Ready Mode:	Approx. 3 W ³	
	Sleep Mode:	Approx. 1.1 W ³	
	Off:	Approx. 0.4 W ^{3 4}	
	(For Taiwan and othe	er countries)	
	Copying Mode:	Approx. 16 W ²	
	Ready Mode:	Approx. 2.5 W ³	
	Sleep Mode:	Approx. 0.7 W ³	
	Off:	Approx. 0.2 W ^{3 4}	

- ¹ Measured when the machine is connected to the USB interface. Power consumption varies slightly depending on the usage environment or part wear.
- ² (DCP-T300 and DCP-T500W) When resolution: standard / document: ISO/IEC 24712 printed pattern. (DCP-T700W) When using ADF, resolution: standard / document: ISO/IEC 24712 printed pattern.
- ³ Measured according to IEC 62301 Edition 2.0.
- ⁴ Even when the machine is turned off, it will automatically turn itself on periodically for print head maintenance, and then turn itself off.

Dimensions	(DCP-T300 and DCP-T500W)	(DCP-T700W)	
	161 mm 435 mm	180 mm 435 mm	
	374 mm 471 mm	374 mm 471 mm	
Weight	(DCP-T300 and DCP-T500W)		
	(Taiwan) 7.0 kg		
	(For other countries) 7.1 kg		
	(DCP-T700W)		
	8.3 kg		
Noise Level	Sound Pressure		
	Operating:	50 dB(A) (Maximum) ¹	
Temperature	Operating:	10 to 35 °C	
	Best Print Quality:	20 to 33 °C	
Humidity	Operating:	20 to 80% (without condensation)	
	Best Print Quality:	20 to 80% (without condensation)	
ADF (automatic	Up to 20 pages		
document feeder) ²	Paper: 80 gsm A4 or Letter size		
Document Size	ADF ² Width: 148 mm to 215.9 mm		
	ADF ² Length: 148 mm to 355.6 mm		
	Scanner Glass Width: Max. 215.9 mm		
	Scanner Glass Length: Max. 297 mm		

¹ Noise depends on printing conditions.

² DCP-T700W only

D

Print media

Paper Input	Paper Tray
	Paper type:
	Plain Paper, Inkjet Paper (coated paper) and Glossy Paper ¹
	■ Paper size ² :
	A4, Legal ³ , Executive, Letter, JIS B5 ³ , A5, A6, Envelopes (Com-10, DL, C5, Monarch), Photo (10 \times 15 cm), Photo 2L (13 \times 18 cm) and Index Card (127 \times 203 mm)
	Width: 98 mm - 215.9 mm
	Length: 148 mm - 355.6 mm
	For more details, see <i>Paper weight, thickness and capacity</i> on page 19.
	Maximum paper tray capacity:
	Approx. 100 sheets of 80 gsm plain paper
Paper Output	Up to 50 sheets of 80 gsm plain paper (face up print delivery to the output paper tray) ¹

- ¹ For glossy paper, remove printed pages from the output paper tray immediately after they exit the machine to avoid smudging.
- ² See *Paper type and size for each operation* on page 19.
- ³ Only available for some countries.

Сору

Colour/Monochrome	Yes/Yes
Copy Width	204 mm ¹
Multiple Copies	Stacks/Sorts up to 99 pages
Enlarge/Reduce	25% to 400% (in increments of 1%)
Resolution	Prints up to 1200×2400 dpi

¹ When copying on A4 size paper.

D

Scanner

Colour/Monochrome	Yes/Yes
TWAIN Compliant	Yes
	(Windows [®] XP ¹ /Windows Vista [®] /Windows [®] 7/Windows [®] 8)
	(Mac OS X v10.7.5 / 10.8.x /10.9.x)
WIA Compliant	Yes
	(Windows [®] XP ¹ /Windows Vista [®] /Windows [®] 7/Windows [®] 8)
ICA Compliant	Yes (Mac OS X v10.7.5 / 10.8.x /10.9.x)
Colour Depth	30 bit colour Processing (Input)
	24 bit colour Processing (Output) / 256 levels per colour
Greyscale	10 bit colour Processing (Input)
	8 bit colour Processing (Output) / 256 levels per colour
Resolution	Up to 19200 \times 19200 dpi (interpolated) 2
	Up to 1200 $ imes$ 2400 dpi (optical) (Scanner Glass)
	Up to 1200 $ imes$ 600 dpi (optical) (ADF) 3
Scanning Width and Length	(Scanner Glass)
	Width: Up to 213.9 mm
	Length: Up to 295 mm
	(ADF) ³
	Width: Up to 213.9 mm
	Length: Up to 353.6 mm

¹ Windows[®] XP in this User's Guide includes Windows[®] XP Home Edition, Windows[®] XP Professional, and Windows[®] XP Professional x64 Edition.

² Maximum 1200×1200 dpi scanning when using the WIA Driver for Windows[®] XP, Windows Vista[®], Windows[®] 7 and Windows[®] 8 (resolutions up to 19200×19200 dpi can be selected by using the Brother scanner utility).

³ DCP-T700W only

Printer

Resolution	Up to 1200×6000 dpi
Printing Width ³	204 mm [210 mm (borderless) ¹]
Borderless ²	A4, Letter, A6, Photo (10 \times 15 cm), Index Card (127 \times 203 mm), Photo 2L (13 \times 18 cm)

Print Speed⁴

- ¹ When the Borderless feature is set to On.
- ² See *Paper type and size for each operation* on page 19.
- ³ When printing on A4 size paper.
- ⁴ For detailed specifications visit <u>http://www.brother.com</u>.

Interfaces

A USB 2.0 interface cable that is no longer than 2 m.

Wireless LAN³

USB¹²

IEEE 802.11b/g/n (Infrastructure/Ad-hoc Mode)

- ¹ 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.
- ² Third party USB ports are not supported.
- ³ DCP-T500W and DCP-T700W only

Network (DCP-T500W and DCP-T700W)

NOTE

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

You can connect your machine to a network for Network Printing and Network Scanning¹. Also included is Brother BRAdmin Light² Network Management software.

Wireless Network Security	SSID (32 characters), WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)		
Wireless Setup	AOSS™	Yes	
Support Utility	WPS	Yes	

¹ See *Computer requirements* on page 86.

² (Windows[®]) If you require more advanced printer management, use the latest Brother BRAdmin Professional utility version that is available as a download from <u>http://support.brother.com</u>. (Macintosh) The latest Brother BRAdmin Light is available as a download from http://support.brother.com.

Computer requirements

Computer Platform & Operating System Version		ERATING SYSTEMS AND S PC Interface			Hard Disk Space to install	
		USB ²	Wireless 802.11b/g/n ³	Processor	For Drivers	For Applications (including Drivers)
Windows [®] Operating System	Windows [®] XP Home ¹ Windows [®] XP Professional ¹	Printing Scanning		32bit (x86) or 64bit (x64) processor	150 MB	1 GB
	Windows Vista ^{® 1}				500 MB	1.3 GB
	Windows [®] 7 ¹				650 MB	
	Windows [®] 8 ¹					
	Windows [®] 8.1 ¹					
	Windows Server [®] 2003 ³	N/A	Printing		50 MB	N/A
	Windows Server [®] 2003 R2 ³					
	Windows Server [®] 2008 ³					
	Windows Server [®] 2008 R2 ³			64bit (x64) processor		
	Windows Server [®] 2012 ³					
	Windows Server [®] 2012 R2 ³					
Macintosh	OS X v10.7.5	Printing	·	Intel [®]	80 MB	550 MB
Operating System	OS X v10.8.x	Scanning		Processor		
-	OS X v10.9.x					
Conditions:						
¹ For WIA, 1200×1200 resolution. Using the Brother Scanner Utility enables to enhance up to 19200×19200 dpi.		http://support			are the	
² Third party USB ports are not supported.			eir respective	roduct names companies.		
³ DCP-T50	0W and DCP-T700W onl	у				

Supply Specifications

Service Life of Ink Bottle	The first time you fill the ink tank the machine will use an amount of ink to fill the ink delivery tubes for high quality printouts. This process will only happen once. After this process is complete the ink bottles provided with your machine will have a lower yield than standard ink bottles (90%). With all following ink bottles you can print the specified number of pages.
Replacement Consumables	<black bottle="" ink=""> BT6000BK <yellow bottle="" ink=""> BT5000Y <cyan bottle="" ink=""> BT5000C <magenta bottle="" ink=""> BT5000M</magenta></cyan></yellow></black>
	Black - Approximately 6,000 pages ¹
	Yellow, Cyan and Magenta - Approximately 5,000 pages ¹
	 Quoted yields are extrapolated based on Brother original methodology using Test Patterns ISO/IEC 24712. Quoted yields are not based on ISO/IEC 24711.



Α

ADF (automatic document feeder)20
Apple Macintosh
See Software and Network User's Guide.
P

В

Brother	
CreativeCenter	5

С

Cleaning	07
print head	37
scanner	36
Control panel overview	6
ControlCenter	
See Software and Network User's G	uide.
Сору	
paper size	24
paper type	24
using scanner glass	21

D

Document		
loading	 20,	21

Ε

Envelopes 1	
Error messages on LCD	41
B&W Print Only	41
Cannot Print	42
Clean Unable	42
Cover is Open	42
Data Remaining	
Document Jam	
Init Unable	42
Ink Box Full	43
Ink Low	44
InkBox NearFull	43
No Paper Fed	44
Out of Memory	
Paper Jam	
Print Unable	

Scan Unable	
Wrong Paper Size	

G_____

Grevscale	 82
Creyooulo	 02

Н

Help	
Menu Table66	
using menu keys 64	

I _____

Ink bottles	
ink dot counter	33
refilling	33

J_____

Jams	
document	46
paper	47

LCD (Liquid Crystal Display)	7
Contrast	8

Μ

Macintosh
See Software and Network User's Guide.
Maintenance, routine
refilling the ink tanks
Mode, entering
SCAN6

Ρ

Paper	-
capacity19 loading	•
loading envelopes13	
printable area1	
size10	6
size of document20	0
type16, 19	9
Print	
difficulties50	6
paper jams4	7
printable area1	
resolution8	3
specifications8	3
Printing	
See Software and Network User's Guide.	

R

Resolu	tion
сору	81
print	
scan	

S

Scanning

T

Text, entering	77
Troubleshooting	
document jam	
error messages on LCD	
if you are having difficulty	
copying	61
document jam	46
Network	62
paper handling	60
print quality	
printing	56
scanning	
software	
maintenance messages on LCD .	
paper jam	

U

Linconnable area	 າງ
Unscannable alea	 22

W

Windows®

See Software and Network User's Guide.



Visit us on the World Wide Web http://www.brother.com

These machines are approved for use in the country of purchase only. Local Brother companies or their dealers will only support machines purchased in their own countries.



www.brotherearth.com