

AirPrint Guide





Before You Use Your Brother Machine

- Applicable Models
- Definitions of Notes
- Trademarks
- Important Note

Applicable Models

This User's Guide applies to the following models:

1 Line LCD Printer models: HL-5590DN/HL-5595DN

DCP and MFC models: MFC-8530DN/MFC-8535DN/MFC-8540DN

Related Information

· Before You Use Your Brother Machine

Definitions of Notes

We use the following symbol and convention throughout this User's Guide:



Tips icons indicate helpful hints and supplementary information.

Related Information

· Before You Use Your Brother Machine

Trademarks

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Related Information

· Before You Use Your Brother Machine

Important Note

Unless otherwise specified, the on-screen messages for OS X in this manual are from OS X v10.9.x.

On-screen messages on your computer may vary depending on your operating system.

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Related Information

• Before You Use Your Brother Machine

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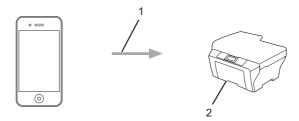
Before Using AirPrint

- · What Is AirPrint?
- Supported Operating Systems
- Network Settings
- Disable and Enable AirPrint Using Web Based Management (Web Browser)

▲ Home > Before Using AirPrint > What Is AirPrint?

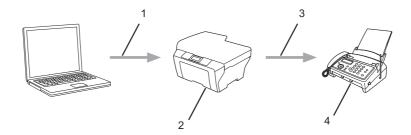
What Is AirPrint?

AirPrint is a mobile printing solution that lets you wirelessly print photos, email, web pages, and documents from your Macintosh computer, iPad, iPhone and iPod touch without the need to install a driver.



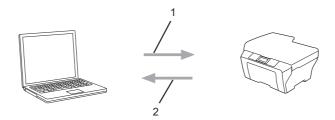
- 1. Print request
- 2. Printing

AirPrint also lets you send faxes from your Macintosh computer without printing them.



- 1. Wired or wireless network
- 2. Your Brother machine
- 3. Telephone line
- 4. Recipient's machine

AirPrint also lets you scan documents from your Macintosh computer without the need to install a driver (available for OS X v10.9 or later).



- 1. Scan request
- 2. Scanned documents

Related Information

· Before Using AirPrint

▲ Home > Before Using AirPrint > Supported Operating Systems

Supported Operating Systems

AirPrint is compatible with iPad (all models), iPhone (3GS or later) and iPod touch (3rd generation or later) devices running the latest version of iOS. For more information, visit Apple's website: (http://support.apple.com/kb/HT4356).

Related Information

· Before Using AirPrint

▲ Home > Before Using AirPrint > Network Settings

Network Settings

In order to use AirPrint, your mobile device must connect to the wireless network to which your Brother machine is connected. AirPrint supports wireless connections that use Ad-Hoc mode, infrastructure mode, or Wi-Fi Direct[®].

To configure your mobile device for a wireless network, refer to your mobile device's user's guide. A link to your mobile device's user's guide on Apple's website can be found by tapping in Safari.

Related Information

- · Before Using AirPrint
- If You Are Having Difficulty with Your Machine

▲ Home > Before Using AirPrint > Disable and Enable AirPrint Using Web Based Management (Web Browser)

Disable and Enable AirPrint Using Web Based Management (Web Browser)

Confirm that your Brother machine is connected to the same network as your computer.

- 1. Start your web browser.
- 2. Type "http://machine's IP address" in your browser's address bar (where "machine's IP address" is the machine's IP address).

For example:

http://192.168.1.2



To find your machine's IP address, print your Network Configuration Report. See Related Information.

3. No password is required by default. Type a password if you have set one, and then click



- 4. Click the Network tab.
- 5. Click **Protocol** in the left navigation bar.
- 6. To disable AirPrint, clear the AirPrint check box. To enable AirPrint, select the AirPrint check box.



By default, AirPrint is enabled.

- 7. Click Submit.
- 8. Restart your machine to activate the configuration.

Related Information

- · Before Using AirPrint
- · Print the Network Configuration Report

▲ Home > Before Using AirPrint > Disable and Enable AirPrint Using Web Based Management (Web Browser) > Print the Network Configuration Report

Print the Network Configuration Report

The Network Configuration Report lists the network configuration, including the network print server settings.



- Node Name: The Node Name appears on the current Network Configuration Report. The default Node Name is "BRNxxxxxxxxxxx" for a wired network or "BRWxxxxxxxxxxxx" for a wireless network (where "xxxxxxxxxxx" is your machine's MAC Address / Ethernet Address.)
- If the [IP Address] on the Network Configuration Report shows 0.0.0.0, wait for one minute and try
 printing it again.
- You can find your machine's settings, such as the IP address, subnet mask, node name, and MAC Address on the report, for example:

IP address: 192.168.0.5
Subnet mask: 255.255.255.0
Node name: BRN000ca0000499
MAC Address: 00-0c-a0-00-04-99

- >> HL-5590DN/HL-5595DN
- >> MFC-8530DN/MFC-8535DN/MFC-8540DN

HL-5590DN/HL-5595DN

- 1. Press ▲ or ▼ to select the [Machine Info.] option, and then press OK.
- 2. Press ▲ or ▼ to select [Print NetSetting].
- 3. Press OK.

MFC-8530DN/MFC-8535DN/MFC-8540DN

- 1. Press [] [Settings] > [All Settings] > [Print Reports] > [Network Configuration].
- 2. Press [Yes].

Related Information

• Disable and Enable AirPrint Using Web Based Management (Web Browser)

▲ Home > Print

Print

- Print from iPad, iPhone, or iPod Touch
- Before Printing Using OS X v10.8.5 or Later
- Print Using OS X v10.8.5 or Later

▲ Home > Print > Print from iPad, iPhone, or iPod Touch

Print from iPad, iPhone, or iPod Touch

The procedure used to print may vary by application. Safari is used in the example below.

- 1. Make sure your Brother machine is turned on.
- 2. Use Safari to open the page that you want to print.
- 3. Tap or 🗂
- 4. Tap Print.
- 5. Make sure your Brother machine is selected.
- 6. If a different machine (or no printer) is selected, tap ${\bf Printer}$.
- 7. Tap your machine's name in the list.

A list of available machines appears.

- 8. Select the desired options, such as the number of pages to print and 2-sided printing (if supported by your machine).
- 9. Tap Print.

Related Information

Print

▲ Home > Print > Before Printing Using OS X v10.8.5 or Later

Before Printing Using OS X v10.8.5 or Later

Before printing using OS X v10.8.5 or later, add your Brother machine to the printer list on your Macintosh computer.

- 1. Select System Preferences from the Apple Menu.
- 2. Click Print & Scan or Printers & Scanners.
- 3. Click the + icon below the Printers pane on the left.
- 4. Click Add Printer or Scanner.... The Add screen appears.
- 5. Select your Brother machine, and then select AirPrint from the Use pop-up menu.
- 6. Click Add.

Related Information

• Print

▲ Home > Print > Print Using OS X v10.8.5 or Later

Print Using OS X v10.8.5 or Later

The procedure used to print may vary by application. Safari is used in the example below. Before printing, make sure your Brother machine is in the printer list on your Macintosh computer.

- 1. Make sure your Brother machine is turned on.
- 2. On your Macintosh computer, use Safari to open the page that you want to print.
- 3. Click the File menu, and then select Print.
- 4. Make sure your Brother machine is selected. If a different machine (or no printer) is selected, click the **Printer** pop-up menu, and then select your Brother machine.
- 5. Select the desired options, such as the number of pages to print and 2-sided printing (if supported by your machine).
- 6. Click Print.

Related Information

Print

▲ Home > Scan (Not Available for Printer Models)

Scan (Not Available for Printer Models)

- Before Scanning Using OS X v10.9 or Later
- Scan Using OS X v10.9 or Later

▲ Home > Scan (Not Available for Printer Models) > Before Scanning Using OS X v10.9 or Later

Before Scanning Using OS X v10.9 or Later

Related Models: MFC-8530DN/MFC-8535DN/MFC-8540DN

Before scanning using OS X v10.9 or later, add your Brother machine to the scanner list on your Macintosh computer.

- 1. Select **System Preferences** from the Apple Menu.
- 2. Click Printers & Scanners.
- 3. Click the + icon below the Scanners pane on the left.
- 4. Click Add Printer or Scanner....

The Add screen appears.

- 5. Select your Brother machine, and then select **AirPrint** from the **Use** pop-up menu.
- 6. Click Add.

Related Information

• Scan (Not Available for Printer Models)

▲ Home > Scan (Not Available for Printer Models) > Scan Using OS X v10.9 or Later

Scan Using OS X v10.9 or Later

Related Models: MFC-8530DN/MFC-8535DN/MFC-8540DN

Before scanning, make sure your Brother machine is in the scanner list on your Macintosh computer.

- 1. Load your document.
- 2. Select System Preferences from the Apple Menu.
- 3. Click Printers & Scanners.
- 4. Select your Brother machine from the scanner list.
- 5. Click the **Scan** tab, and then click the **Open Scanner...** button.
 - The Scanner screen appears.
- 6. If you place the document in the ADF, select **Use Document Feeder** check box, and then select the size of your document from the scan size setting pop-up menu.
- 7. Select the destination folder or destination application from the destination setting pop-up menu.
- Click Show Details to change the scanning settings if needed.
 You can crop the image manually by dragging the mouse pointer over the portion you want to scan when scanning from the scanner glass.
- 9. Click Scan.

Related Information

• Scan (Not Available for Printer Models)

▲ Home > Send a Fax (For MFC Models)

Send a Fax (For MFC Models)

- Before Sending a Fax Using OS X v10.8.5 or Later
- Send a Fax Using OS X v10.8.5 or Later

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Before Sending a Fax Using OS X v10.8.5 or Later

Related Models: MFC-8530DN/MFC-8535DN/MFC-8540DN

Before sending a fax, add your Brother machine to the printer list on your Macintosh computer. Make sure your Brother machine is connected to the telephone line and works correctly.

- 1. Select System Preferences from the Apple Menu.
- 2. Click Print & Scan or Printers & Scanners.
- 3. Click the + icon below the Printers pane on the left.
- 4. Click Add Printer or Scanner.... The Add screen appears.
- 5. Select your Brother machine, and then select AirPrint from the Use pop-up menu.
- 6. Click Add.

Related Information

• Send a Fax (For MFC Models)

▲ Home > Send a Fax (For MFC Models) > Send a Fax Using OS X v10.8.5 or Later

Send a Fax Using OS X v10.8.5 or Later

Related Models: MFC-8530DN/MFC-8535DN/MFC-8540DN

Make sure your Brother machine is in the printer list on your Macintosh computer.



- AirPrint supports only black and white fax documents.
- Cover pages are not currently supported by OS X v10.8.
- 1. Make sure your Brother machine is turned on.
- 2. On your Macintosh computer, use Apple TextEdit to open the file that you want to send as a fax.
- 3. Click the File menu, and then select Print.
- 4. Click the **Printer** pop-up menu, and then select **Brother MFC-XXXX Fax** (where XXXX is your model name).
- 5. Type the fax recipient information.
- 6. Click Fax.

Related Information

• Send a Fax (For MFC Models)

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Troubleshooting

• If You Are Having Difficulty with Your Machine

▲ Home > Troubleshooting > If You Are Having Difficulty with Your Machine

If You Are Having Difficulty with Your Machine

This table explains how to resolve typical problems you may encounter when using AirPrint with your Brother machine. If you are unable to resolve your problem after reading this information, visit the Brother Solutions Center at support.brother.com, click **FAQs & Troubleshooting**, and then select your Brother machine.

Difficulty	Suggestions
My Brother machine is not displayed in the printer list.	Make sure your Brother machine is turned on.
	Confirm the network settings. See Related Information.
	Move the mobile device closer to the wireless access point/router, or to your Brother machine.
I cannot print.	Make sure your Brother machine is turned on.
	Confirm the network settings. See Related Information.
I am trying to print a multiple-page document from an iOS device, but ONLY the first page is printing.	Make sure you are running the latest version of iOS.
	Refer to the following Apple support article for more information about AirPrint: http://support.apple.com/kb/ HT4356

✓

Related Information

- · Troubleshooting
- Network Settings



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