AirPrint Guide

AirPrint

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

BROTHER is either a trademark or a registered trademark of Brother Industries, Ltd.

Apple, Macintosh, Mac OS, Safari, iPad, iPhone, iPod touch and OS X are trademarks of Apple Inc., registered in the United States and other countries.

AirPrint and the AirPrint logo are trademarks of Apple Inc.

Each company whose software title is mentioned in this manual has a Software License Agreement specific to its proprietary programs.

Any trade names and product names of companies appearing on Brother products, related documents and any other materials are all trademarks or registered trademarks of those respective companies.

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.

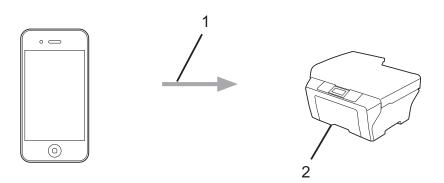On-screen messages on your computer may vary depending on your operating system.

©2015 Brother Industries, Ltd. All rights reserved.

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

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

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

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

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 "BRNxxxxxxxxxxxx" for a wired network or "BRWxxxxxxxxxxxx" for a wireless network (where "xxxxxxxxxxxx" 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

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)

1. Make sure your Brother machine is turned on.
2. Use Safari to open the page that you want to print.
3. Tap ![share icon] or ![share icon].
4. Tap **Print**.
5. Make sure your Brother machine is selected.
6. If a different machine (or no printer) is selected, tap **Printer**.

   A list of available machines appears.
7. Tap your machine's name in the list.
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

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

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

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)

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.
8. 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)

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)

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)

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

brother

Visit us on the World Wide Web
www.brother.com

Brother
Earth

CHN-ENG
Version 0