

# AirPrint Guide



This User's Guide applies to the following models:

HL-2560DN  
DCP-7180DN  
MFC-7880DN



## Definitions of notes

We use the following icon throughout this user's guide:

<b>NOTE</b>	Notes tell you how you should respond to a situation that may arise or give tips about how the operation works with other features.
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## IMPORTANT NOTE

Use of the Works with Apple badge means that an accessory has been designed to work specifically with the technology identified in the badge and has been certified by the developer to meet Apple performance standards.

Unless otherwise specified, the on-screen messages for OS X in this manual are from OS X v10.8.x. On-screen messages on your computer may vary depending on your operating system.

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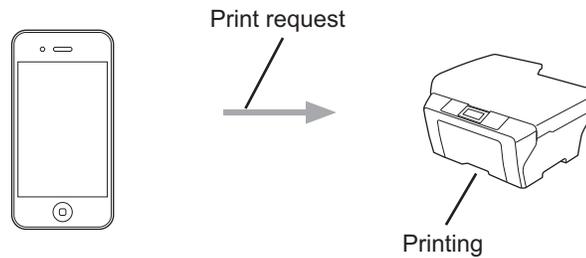
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# 1

## Introduction

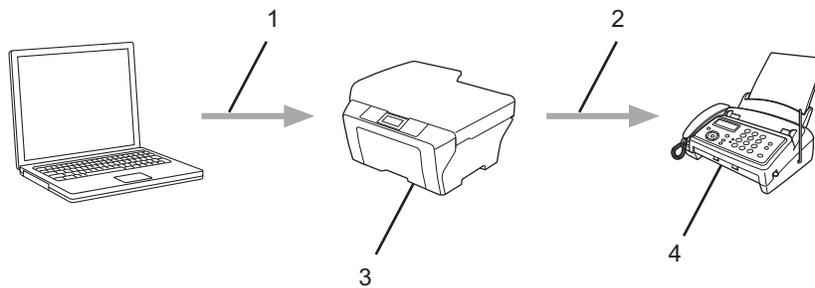
### Overview

AirPrint lets you wirelessly print photos, emails, web pages and documents from your iPad, iPhone and iPod touch without the need to install a driver.



■ For MFC models:

AirPrint also lets you send faxes directly from your Macintosh computer without printing them (available for OS X v10.8 or later).



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

# Hardware requirements

## Supported operating systems

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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, see Apple's website: <http://support.apple.com/kb/HT4356>.

## Network settings

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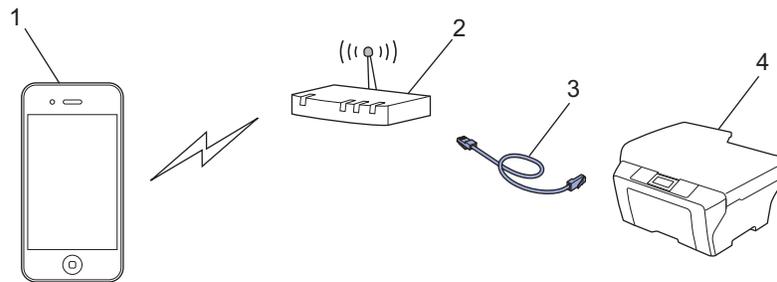
In order to use AirPrint, your mobile device must connect to the wireless network to which your Brother machine is connected. AirPrint supports wireless connections that use ad-hoc mode, infrastructure mode, or Wi-Fi Direct™ (supported models only).

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.

## Infrastructure mode

Connect your mobile device to your Brother machine through a wireless access point/router.

- When the Brother machine is connected to the wireless access point/router using a network cable:



- 1 Mobile device
- 2 Wireless access point/router
- 3 Network cable
- 4 Wired or wireless network machine (your Brother machine)

## Printing from iPad, iPhone and 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 On your mobile device, use Safari to open the page that you want to print.
- 3 Tap .
- 4 Tap **Print**.
- 5 Make sure your Brother machine is selected.  
If a different machine (or no printer) is selected, tap **Select Printer**.  
A list of available machines will be displayed. Tap your machine.
- 6 Select the desired options, such as the number of pages to print or 2-sided printing (if supported by your machine).
- 7 Tap **Print**.

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### NOTE

Paper size and paper type are specified depending on the iOS application.

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## Printing using OS X Lion v10.7 or later

### NOTE

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Before printing, add your Brother machine to your Macintosh computer's printer list.

- 1 Select **System Preferences** from the Apple Menu.
  - 2 Click **Print & Scan**.
  - 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**.
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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 On your Macintosh computer, use Safari to open the page that you want to print.
- 3 Choose **File** and click **Print**.
- 4 Make sure your Brother machine is selected.  
If a different machine (or no printer) is selected, click the **Printer** drop-down list and choose 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**.

### Sending faxes using OS X v10.8 or later

#### NOTE

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- Before sending a fax, add your Brother machine to your Macintosh computer's printer list.
    - 1 Select **System Preferences** from the Apple Menu.
    - 2 Click **Print & Scan**.
    - 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**.
  - Make sure that your Brother machine is connected to the telephone line and works correctly.
  - You can send only black and white fax documents using AirPrint.
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The procedure used for sending faxes may vary by application. Apple TextEdit is used in the example below.

- 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** drop-down list, and then select **MFC-XXXX - Fax** (where XXXX is your model name).
- 5 Type the fax recipient information.
- 6 Click **Fax**.

#### NOTE

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Cover pages are not currently supported by OS X v10.8.

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# A

## Troubleshooting

This chapter 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 chapter, visit your model's **FAQ's & Troubleshooting** page on the Brother Solutions Center at <http://support.brother.com/>.

### If you are having difficulty with your 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 <i>Network settings</i> on page 2).
I cannot print.	Make sure your Brother machine is turned on.
	Confirm the network settings (see <i>Network settings</i> on page 2).
I'm trying to print a multiple-page document from iPhone, iPod touch, or iPad, 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: <a href="http://support.apple.com/kb/HT4356">http://support.apple.com/kb/HT4356</a>

## Enabling/Disabling AirPrint using Web Based Management (web browser)

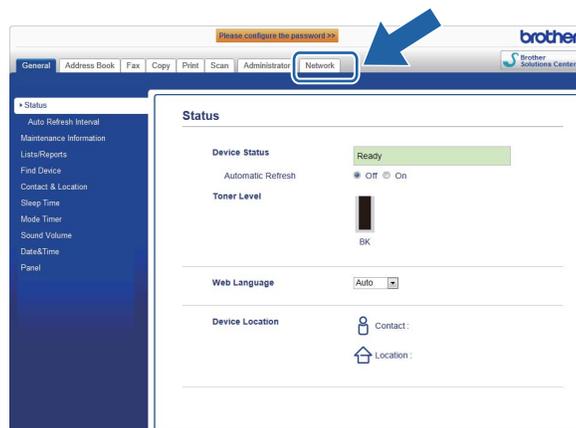
A standard web browser can be used to enable and disable the machine's AirPrint feature (it is enabled by default).

- 1 Confirm that the machine is connected to the same network as the computer.
- 2 Open the web browser on your computer.
- 3 Type "http://machine's IP address/" into your browser's address bar (where "machine's IP address" is your machine's IP address).
  - For example:  
http://192.168.1.2/

### NOTE

Your machine's IP address is visible on its control panel under the **Network** menu. For more information, see your Brother machine's *Online User's Guide* on your model's **Manuals** page on the Brother Solutions Center at <http://support.brother.com/>.

- 4 If you have set a login password for Web Based Management, type the password in the **Login** box, and then click .
- 5 Click **Network**.



- 6 Click **Protocol** in the left navigation bar.
- 7 To disable **AirPrint**, deselect the **AirPrint** check box.  
To enable **AirPrint**, select the **AirPrint** check box.
- 8 Click **Submit**.
- 9 Restart your Brother machine.

# brother

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