

Online User's Guide

ADS-3100 ADS-3300W ADS-3350W

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▲ Home > Before You Use Your Brother Machine

Before You Use Your Brother Machine

- Definitions of Notes
- Trademarks
- Open Source Licensing Remarks
- Copyright and License
- Important Note

▲ Home > Before You Use Your Brother Machine > Definitions of Notes

Definitions of Notes

We use the following symbols and conventions throughout this User's Guide:

▲ CAUTION	CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injuries.
IMPORTANT	IMPORTANT indicates a potentially hazardous situation which, if not avoided, may result in damage to property or loss of product functionality.
NOTE	NOTE specifies the operating environment, conditions for installation, or special conditions of use.
	Tips icons indicate helpful hints and supplementary information.
Bold	Bold style identifies buttons on the machine's control panel or computer screen.
Italics	Italicized style emphasizes an important point or refers you to a related topic.
(ADS-3300W/ADS-3350W)	Courier New font identifies messages shown on the machine's LCD.
Courier New	

V

Related Information

• Before You Use Your Brother Machine

▲ Home > Before You Use Your Brother Machine > Trademarks

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Related Information

Before You Use Your Brother Machine

▲ Home > Before You Use Your Brother Machine > Open Source Licensing Remarks

Open Source Licensing Remarks

This product includes open-source software.

To view Open Source Licensing Remarks and Copyright Information, go to your model's **Manuals** page at <u>support.brother.com/manuals</u>.



Related Information

· Before You Use Your Brother Machine

▲ Home > Before You Use Your Brother Machine > Copyright and License

Copyright and License

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• Before You Use Your Brother Machine

▲ Home > Before You Use Your Brother Machine > Important Note

Important Note

- The latest manuals are available at support.brother.com/manuals.
- Check <u>support.brother.com</u> for Brother driver and software updates.
- To keep your machine performance up to date, check <u>support.brother.com</u> for the latest firmware upgrade. Otherwise, some of your machine's functions may not be available.
- Do not use this product outside the country of purchase as it may violate the wireless telecommunication and power regulations of that country.
- When replacing or disposing of your machine, Brother strongly recommends resetting it to its factory settings to remove all personal information.
- · Not all models are available in all countries.
- In this User's Guide, illustrations of the ADS-3100 are used, unless otherwise specified.
- The screens in this *User's Guide* are for illustration purposes only and may differ from the actual screens.
- Unless otherwise specified, the screens in this manual are from Windows 10 and macOS v11.0.x. Screens on your computer may vary depending on your operating system.
- The contents of this guide and the specifications of this product are subject to change without notice.

Related Information

· Before You Use Your Brother Machine

Related Topics:

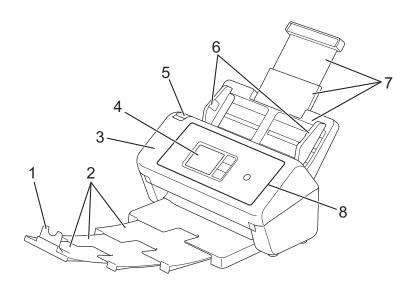
· Reset Your Brother Machine

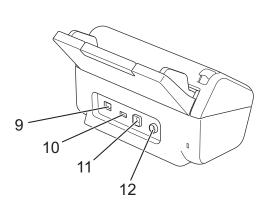
▲ Home > Introduction to Your Brother Machine

Introduction to Your Brother Machine

- About This Machine
- Set Up Your Scanner
- Control Panel Overview
- Touchscreen LCD Overview
- Enter Text on Your Brother Machine
- Access Brother Utilities (Windows)

About This Machine





- 1. Document Stopper
- 2. Extendable Output Tray
- 3. Front Cover
- 4. Touchscreen LCD (ADS-3300W/ADS-3350W)
- 5. Front Cover Release Tab
- 6. Paper Guides
- 7. Extendable Automatic Document Feeder (ADF)
- 8. Control Panel
- 9. Ethernet Cable Port (ADS-3300W/ADS-3350W)
- 10. USB 2.0 Port (for connecting a USB flash drive)
- 11. USB 3.0 Port (for connecting to a computer)
- 12. AC Adapter Connector



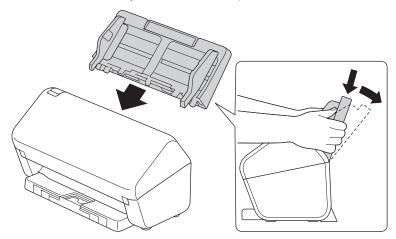
Related Information

• Introduction to Your Brother Machine

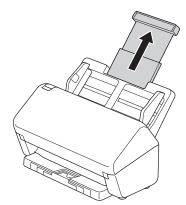
▲ Home > Introduction to Your Brother Machine > Set Up Your Scanner

Set Up Your Scanner

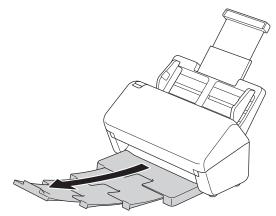
1. Attach the ADF firmly until it locks into place.



2. Pull the Extendable Tray from the ADF.



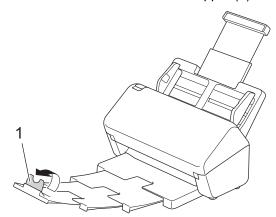
3. Extend the Output Tray to match the length of the document pages.





If the Output Tray is even slightly longer than the document size, pages may not be in their original order when you retrieve them from the Output Tray.

4. Lift and unfold the Document Stopper (1).



A CAUTION

Do not use the ADF as a handle to carry the scanner.

Related Information

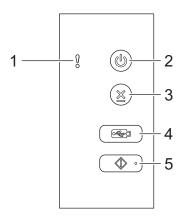
• Introduction to Your Brother Machine

▲ Home > Introduction to Your Brother Machine > Control Panel Overview

Control Panel Overview

- >> ADS-3100
- >> ADS-3300W/ADS-3350W

ADS-3100



1. Error Indicator (with LED)

Blinks when the machine detects an error.

2. (Power On/Off) (with LED)

Press (b) to turn on the machine.

Press and hold (b) to turn off the machine.

3. (X) (Stop)

Press to stop or cancel your current action and return to Ready Mode.

4. (Scan to USB)

Press to scan to a USB flash drive.

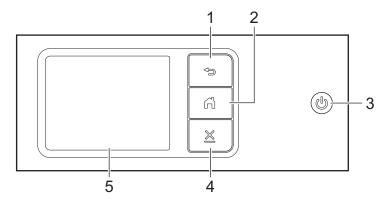
5. (Scan to PC)

Press to scan to the computer.



Install a scanning application (for example, Brother iPrint&Scan) and configure the settings within the application before scanning from the machine.

ADS-3300W/ADS-3350W



1. (Back)

Press to go back to the previous screen or menu.

2. (Home Button)

Press to return to the Home Screen and Ready Mode.

3. (Power On/Off) (with LED)

Press (b) to turn on the machine.

Press and hold to turn off the machine. The LCD displays [Shutting Down] and stays on for a few seconds before turning off.

4. **X** (Stop)

Press to stop or cancel your current action and return to Ready Mode.

5. Touchscreen LCD

Access the menus and options by pressing the touchscreen.

Related Information

· Introduction to Your Brother Machine

Related Topics:

- Scan to FTP
- Scan to SSH Server (SFTP)
- · Scan to Network
- Save Scanned Documents on Your Computer
- Web Services for Scanning on Your Network (Windows 7, Windows 8.1 and Windows 10)

▲ Home > Introduction to Your Brother Machine > Touchscreen LCD Overview

Touchscreen LCD Overview

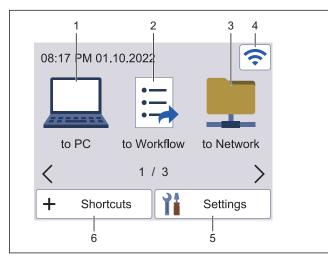
Related Models: ADS-3300W/ADS-3350W

Home Screens

There are three Home screens that you can access by pressing ◀ or ▶.

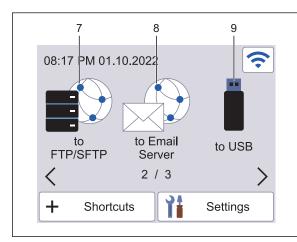
The following screens display the machine's status when the machine is idle:

Home Screen 1



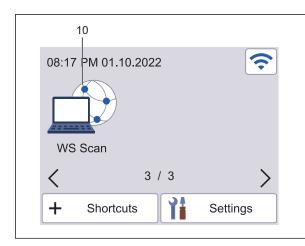
Home Screen 1 provides access to Scan to PC, Scan to Workflow, and Scan to Network operations.

Home Screen 2



Home Screen 2 provides access to Scan to FTP/SFTP, Scan to Email Server, and Scan to USB operations.

Home Screen 3



Home Screen 3 provides access to WS Scan operation.

1. [to PC]

Press to access the Scan to PC function.

2. [to Workflow]

Press to access the Scan to Workflow function.



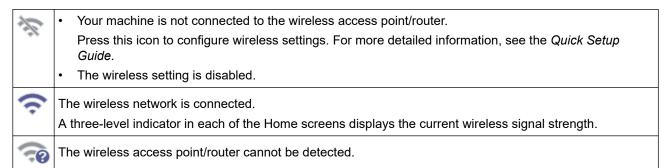
Settings must be configured in iPrint&Scan in advance.

3. [to Network]

Press to access the Scan to Network function.

(Wireless Status)

Each icon in the following table shows the wireless network status:





You can configure wireless settings by pressing the Wireless Status button.

5. 🎁 ([Settings])

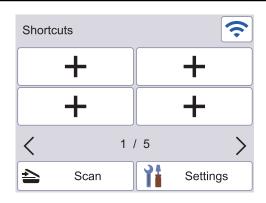
Press to access the Settings menu.

6. + ([Shortcuts])

Press [Shortcuts] and then +, to create Shortcuts for frequently used operations such as Scan to PC, Scan to Email Server, Scan to USB, or other functions.

You can quickly scan using the options set as Shortcuts.





To display the other Shortcuts screens, press ◀ or ▶.

Five Shortcut screens are available with up to four Shortcuts on each screen. A total of 20 Shortcuts can be created.

7. [to FTP/SFTP]

Press to access the Scan to FTP/SFTP function.

8. [to Email Server]

Press to access the Scan to Email Server function.

9. [to USB]

Press to access the Scan to USB function.

10. [WS Scan]

Press to access the WS Scan function.



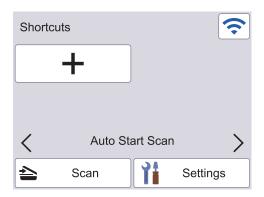
This product adopts the font of ARPHIC TECHNOLOGY CO., LTD.

Auto Start Scan

The Auto Start Scan feature allows you to start scanning automatically as soon a document is placed in the ADF.

To use Auto Start Scan, you must first create an Auto Start Scan Shortcut and then enable the Auto Start Scan setting in General Setup:

- 1. Press [Shortcuts].
- 2. Press ◀ once to display [Auto Start Scan].



- 3. Press + to add the Auto Start Scan Shortcut.
- 4. Select the Shortcut function (for example, Scan to PC).
- 5. Press [Save as Shortcut]. When the LCD displays [These settings will be saved as a shortcut.], press [OK].
- 6. Enter the Shortcut Name and press [OK]. When the LCD displays [Make this a One Touch Shortcut?], press [OK].
- 7. Press ([Settings]) to access the Settings menu. Press [General Setup] > [Auto Start Scan Mode] and select [On].

NOTE

Only one Auto Start Scan profile can be saved at a time.

Settings Menu

Press i ([Settings]) to check and access all the machine's settings.

• [General Setup]

Press to access the General Settings menu.

• [Shortcut Settings]

Press to set Shortcuts. This option is unavailable and cannot be selected if you have not added Shortcuts.

[Network]

Press to access Network settings.

[Machine Info.]

Press to check the machine's information.

[Initial Setup]

Press to access the [Date & Time], [Reset], and [Local Language] menus.



Related Information

• Introduction to Your Brother Machine

▲ Home > Introduction to Your Brother Machine > Enter Text on Your Brother Machine

Enter Text on Your Brother Machine

Related Models: ADS-3300W/ADS-3350W

When you must enter text on your Brother machine, a keyboard appears on the touchscreen.

- · The characters that are available may differ depending on your country.
- · The keyboard layout may differ depending on the function you are setting.



- Press A 1 @ to select letters, numbers and special characters.
- Press ∱aA to select lowercase and uppercase letters.

Inserting spaces

To enter a space, press

Making corrections

• If you entered an incorrect character and want to change it, press $\langle \times \rangle$, and then enter the correct character.

Related Information

• Introduction to Your Brother Machine

▲ Home > Introduction to Your Brother Machine > Access Brother Utilities (Windows)

Access Brother Utilities (Windows)

Brother Utilities is an application launcher that offers convenient access to all Brother applications installed on your computer.

- 1. Do one of the following:
 - Windows 10
 - Click = > Brother > Brother Utilities.
 - Windows 8.1

Move your mouse to the lower left corner of the **Start** screen and click (if 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 (Brother Utilities).

- Windows 7
 - Click (Start) > All Programs > Brother > Brother Utilities.
- 2. Select your machine.



3. Select the operation you want to use.

Related Information

- · Introduction to Your Brother Machine
 - Uninstall the Brother Software and Drivers (Windows)

▲ Home > Introduction to Your Brother Machine > Access Brother Utilities (Windows) > Uninstall the Brother Software and Drivers (Windows)

Uninstall the Brother Software and Drivers (Windows)

- 1. Do one of the following:
 - · Windows 10

Click = > Brother > Brother Utilities.

Windows 8.1

Move your mouse to the lower left corner of the **Start** screen and click (if 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 (Brother Utilities).

Windows 7

Click (Start) > All Programs > Brother > Brother Utilities.

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

Follow the instructions in the dialog box to uninstall the software and drivers.

Related Information

Access Brother Utilities (Windows)

▲ Home > Paper Handling

Paper Handling

- Document Specifications
- Load Documents

▲ Home > Paper Handling > Document Specifications

Document Specifications

- Acceptable Documents
- Unacceptable Documents
- Carrier Sheet Recommendations
- Notes for Using Carrier Sheets

▲ Home > Paper Handling > Document Specifications > Acceptable Documents

Acceptable Documents

Do not load documents of varying page thickness or paper quality at the same time.

Standard Paper

Width	2.0 in. to 8.5 in. (50.8 mm to 215.9 mm)		
Length	2.0 in. to 14.0 in. (50.8 mm to 355.6 mm)		
Weight	11 lb to 53 lb (40 g/m² to 200 g/m²)		
Thickness	3.15 mil to 11.02 mil (0.08 mm to 0.28 mm)		
	To scan thinner	documents, use the optional Carrier Sheet.	
Maximum Number of Pages ¹	Up to 60 sheets	S	
Standard Paper Size	A4	8.3 in. x 11.7 in. (210 mm x 297 mm)	
	A5	5.8 in. x 8.3 in. (148 mm x 210 mm)	
	A6	4.1 in. x 5.8 in. (105 mm x 148 mm)	
	B5	7.2 in. x 10.1 in. (182 mm x 257 mm)	
	B6	5 in. x 7.2 in. (128 mm x 182 mm)	
	Legal	8.5 in. x 14 in. (215.9 mm x 355.6 mm)	
	Mexican Legal	8.5 in. x 13.38 in. (215.9 mm x 339.9 mm)	
	India Legal	8.46 in. x 13.58 in. (215 mm x 345 mm)	
	Letter	8.5 in. x 11 in. (215.9 mm x 279.4 mm)	
	Executive	7 1/4 in. x 10 1/2 in. (184.1 mm x 266.7 mm)	
	Folio	8 1/2 in. x 13 in. (215.9 mm x 330.2 mm)	

Plastic Card

Size (ISO)	3.37 in. x 2.13 in. (85.60 mm x 53.98 mm)		
Material	Plastic (PET)		
Туре	Plastic card such as a store card.		
Thickness	Up to 52 mil (1.32 mm) (with embossing)		
	Up to 43 mil (1.10 mm) (without embossing)		
Maximum Number of Cards	One card (with embossing)		
	One card (without embossing)		



Certain types of embossed cards may not scan correctly.

Related Information

• Document Specifications

¹ When using 20 lb (80 g/m²) plain paper.

▲ Home > Paper Handling > Document Specifications > Unacceptable Documents

Unacceptable Documents

The following types of documents may not be scanned successfully:

- · Documents with a carbon sheet attached
- · Documents written in pencil
- Documents of uneven thickness, such as envelopes
- Documents with large wrinkles or curls
- Documents that use tracing paper
- · Documents that use coated paper
- Photographs (photographic paper)
- · Documents printed on perforated paper
- Documents printed on unusually-shaped paper (not square or rectangle)
- · Documents with photos, notes, or stickers affixed to them
- Documents that use carbonless paper
- Documents that use loose-leaf paper or any paper with holes in it
- Documents with paper clips or staples
- · Documents with wet ink
- · Fabrics, metallic sheets, or overhead projector sheets
- · Glossy or mirrored media
- Documents that exceed recommended thicknesses

IMPORTANT

- Carbonless papers contain chemical substances that may damage the rollers (for example, the Pick Up Roller). If paper jams occur frequently, clean the Brake Roller and Pick Up Roller. The life of the Brake Roller and Pick Up Roller may be reduced compared to scanning paper with high wood content.
- When scanning paper with high wood content, the life of the Brake Roller and Pick Up Roller may be reduced compared to scanning wood-free paper.
- The Brake Roller and Pick Up Roller may become damaged when a photo or sticky note on the document touches these parts during scanning.
- The surface of the document may be damaged when scanning glossy papers such as photographs.
- The damage caused by using any unacceptable documents with your Brother machine may not be covered under warranty.

Related Information

- · Document Specifications
 - · Document Areas That Should Not Be Perforated
 - · Scan a Mixed Batch

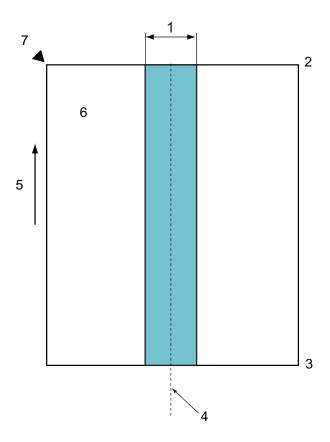
Related Topics:

· Clean the Scanner and Rollers

▲ Home > Paper Handling > Document Specifications > Unacceptable Documents > Document Areas That Should Not Be Perforated

Document Areas That Should Not Be Perforated

Avoid perforating or punching holes in the shaded area shown in the illustration. Doing so will cause a scanning error.



- 1. 1.77 in. (45 mm)
- 2. Top
- 3. Bottom
- 4. Center
- 5. Feed direction
- 6. Front side
- 7. Reference point



This condition applies when the document is set in the center of the Pick Up Roller.

Related Information

• Unacceptable Documents

▲ Home > Paper Handling > Document Specifications > Unacceptable Documents > Scan a Mixed Batch

Scan a Mixed Batch

The following conditions apply when scanning a mixed batch of documents with different paper weights, friction coefficients, or sizes. Make sure to test a few sheets first to check if the documents can be scanned.

Paper direction

Align the direction of the paper fiber with the feed direction.

Paper weight

Use the following paper weights:

11 lb to 53 lb (40 g/m to 200 g/m)

Friction coefficient

We recommend using the same type of paper from the same manufacturer. When papers of different manufacturers/brands are mixed, it affects the feeding performance as the difference in the friction coefficient increases

We recommend using friction coefficients between 0.35 and 0.6 (reference value for paper friction coefficient).

Document position

Use paper sizes that fit the 1.77 in. (45 mm) width of the Pick Up Roller in the center.

Paper size

When you scan a mixed batch with different sizes, not feeding the documents straight may cause problems, such as paper jams or part of the image to appear missing.

We recommend checking the documents thoroughly before scanning and also checking the image if the document was skewed.



When scanning a mixed batch with different sizes, documents are more likely to skew while feeding because the Paper Guides do not touch every sheet.

Documents that cannot be scanned in a mixed batch

The following types of documents cannot be mixed in the same batch:

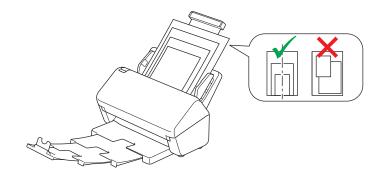
- · Carbonless paper
- Bond paper
- · Perforated documents
- · Thermal paper
- Carbon-backed paper
- OHP film
- · Tracing paper
- Synthetic paper
- · Bent or damaged documents
- Thin paper
 Less than 40 g/m²

How to scan a mixed batch

Load your document in the ADF in descending order of paper size with the largest at the back and the smallest at the front.



If you are loading a paper business card, load it horizontally.



4

Related Information

• Unacceptable Documents

▲ Home > Paper Handling > Document Specifications > Carrier Sheet Recommendations

Carrier Sheet Recommendations

Brother recommends using a optional Carrier Sheet to scan the following documents:

- · Documents with a carbon sheet attached
- · Documents written in pencil
- Documents narrower than 2.0 in. (50.8 mm)
- · Documents shorter than 2.0 in. (50.8 mm)
- Pages thinner than 3 mil (0.08 mm)
- · Documents of uneven thickness, such as envelopes
- · Documents with large wrinkles or curls
- · Bent or damaged documents
- Documents that use tracing paper
- · Documents that use coated paper
- · Photographs (photographic paper)
- · Documents printed on perforated paper
- Documents printed on unusually-shaped paper (not square or rectangle)
- · Documents with photos, notes, or stickers attached to them
- Documents that use carbonless paper
- · Documents that use loose-leaf paper or any paper with holes in it

A CAUTION

To avoid cutting yourself, do not slide or scrape your hand or fingers along the edge of the Carrier Sheet.

IMPORTANT

- To avoid warping the Carrier Sheet, do not place the Carrier Sheet in direct sunlight or in an area subject to high temperatures and high humidity.
- To avoid damaging the Carrier Sheet, do not bend or pull it. Do not use a damaged Carrier Sheet, as it
 may produce incorrect scan results.

Related Information

· Document Specifications

Related Topics:

· Replacement Supplies and Optional Accessories

▲ Home > Paper Handling > Document Specifications > Notes for Using Carrier Sheets

Notes for Using Carrier Sheets

- To avoid document jams, do not load the optional Carrier Sheet upside down. See the instructions printed on the Carrier Sheet itself for more information.
- To avoid document jams, do not put several small documents into the Carrier Sheet at the same time. Insert only one document into the Carrier Sheet at a time.
- Do not write on the Carrier Sheet, as the writing may be seen in scanned documents. If the Carrier Sheet becomes dirty, wipe it with a dry cloth.
- Do not leave documents in the Carrier Sheet for extended periods of time; the printing on the documents may bleed through onto the Carrier Sheet.
- If you use any of the Unacceptable Documents and damage your Brother machine, it may not be covered under warranty.

Related Information

· Document Specifications

Related Topics:

· Replacement Supplies and Optional Accessories

▲ Home > Paper Handling > Load Documents

Load Documents

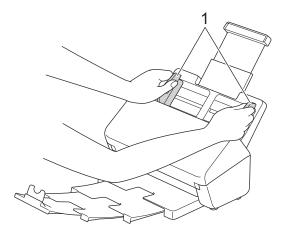
The ADF can hold multiple pages and feeds each sheet individually. Use 20 lb (80 g/ m^2) paper and always fan the pages before placing them in the ADF.

IMPORTANT

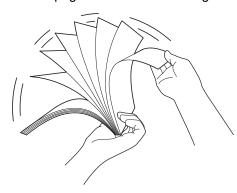
- · Make sure documents with ink or correction fluid are completely dry.
- DO NOT pull on the document while it is feeding.
- DO NOT use paper that is curled, wrinkled, folded, ripped, stapled, paper-clipped, pasted, or taped.
- · DO NOT use cardboard or fabric.
- Load Standard Size Documents
- Load Business Cards
- · Load a Plastic Card
- Load Documents Longer than Standard Size
- Load Non-standard Size Documents
- Load Receipts, Clippings, Photos, and Other Documents

Load Standard Size Documents

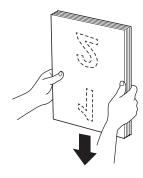
1. Gently adjust the Paper Guides (1) to fit the width of your document.



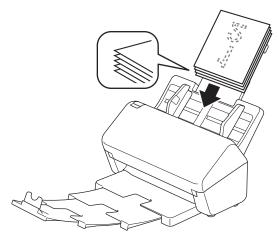
2. Fan the pages several times along both the long edge and the short edge.



3. Align the edges of the pages.



4. Place your document, *face down*, *top edge first* in the ADF between the Paper Guides until you feel it touch the inside of the machine. Feed thin pages slowly and carefully to keep the edge from being folded.





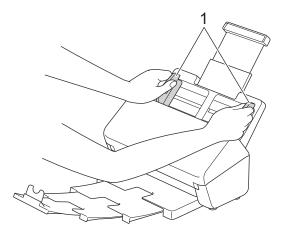
Related Information

Load Documents

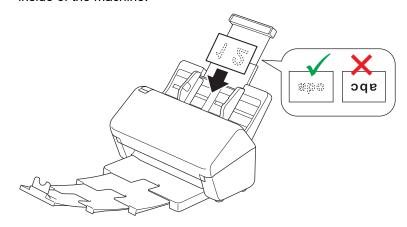
▲ Home > Paper Handling > Load Documents > Load Business Cards

Load Business Cards

1. Gently adjust the Paper Guides (1) to fit the width of your document.



2. Place the card, *face down*, *top edge first* in the ADF between the Paper Guides until you feel it touch the inside of the machine.



You can load the following number of business cards at a time: Up to 18 cards (total thickness less than 0.2 in. (5 mm))

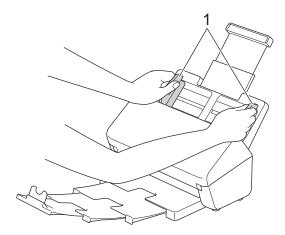
Related Information

Load Documents

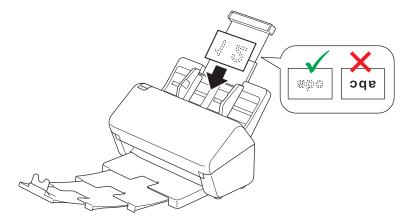
▲ Home > Paper Handling > Load Documents > Load a Plastic Card

Load a Plastic Card

1. Gently adjust the Paper Guides (1) to fit the width of your document.



2. Place the card, *face down*, *top edge first* in the ADF between the Paper Guides until you feel it touch the inside of the machine.





- Load only one plastic card (with embossing) at a time.
- · Certain types of plastic cards may be scratched when scanned.
- · Rigid cards may not be fed correctly.
- If the surface of the card is dirty with grease marks (for example, fingerprints) or similar, wipe the dirt off before scanning.

Related Information

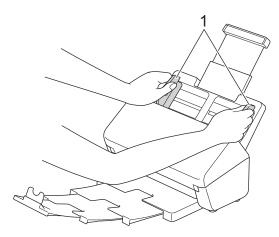
Load Documents

▲ Home > Paper Handling > Load Documents > Load Documents Longer than Standard Size

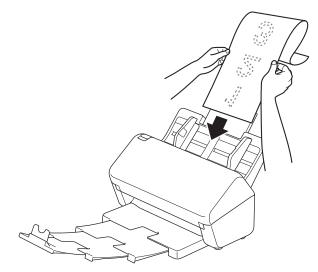
Load Documents Longer than Standard Size

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

1. Gently adjust the Paper Guides (1) to fit the width of your document.

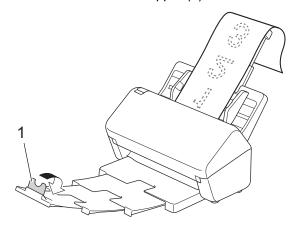


2. Place your document, *face down*, *top edge first* in the ADF between the Paper Guides until you feel it touch the inside of the machine.





- Load only one document at a time.
- Support the document with your hand if the document is longer than the extended ADF.
- 3. Close the Document Stopper (1).





Related Information

Load Documents

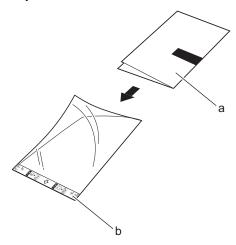
▲ Home > Paper Handling > Load Documents > Load Non-standard Size Documents

Load Non-standard Size Documents

- · Make sure documents with ink or correction fluid are completely dry.
- A Carrier Sheet is required when scanning documents of irregular size. The Carrier Sheet is not included with your machine and must be ordered separately.

For more information, visit your local Brother website or contact your local Brother dealer.

1. Fold your document in half, as shown, and insert it into the optional Carrier Sheet.

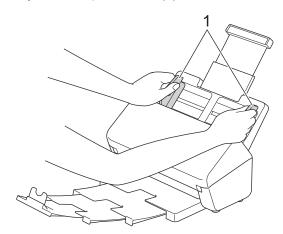


- a. Document is face down
- b. Carrier Sheet is face up

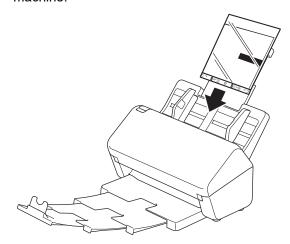


Set the document in the center of the Carrier Sheet and align the top edge of the document with the top edge of the Carrier Sheet.

2. Adjust the Paper Guides (1) to fit the width of the Carrier Sheet.



3. Place the Carrier Sheet in the ADF between the Paper Guides until you feel it touch the inside of the machine.





To reduce the white space in the center of a scanned page, position the folded edge of the original document close to the edge of the Carrier Sheet.



Related Information

Load Documents

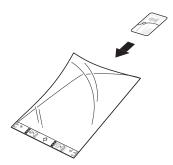
▲ Home > Paper Handling > Load Documents > Load Receipts, Clippings, Photos, and Other Documents

Load Receipts, Clippings, Photos, and Other Documents

- · Make sure documents with ink or correction fluid are completely dry.
- A Carrier Sheet is required when scanning documents of irregular size. The Carrier Sheet is not included with your machine and must be ordered separately.

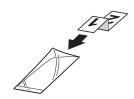
For more information, visit your local Brother website or contact your local Brother dealer.

1. Insert the document into the optional Carrier Sheet.

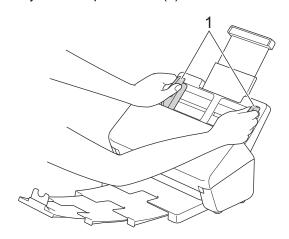




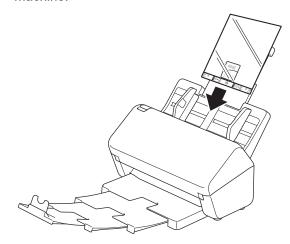
- Set the document in the center of the Carrier Sheet and align the top edge of the document with the top edge of the Carrier Sheet.
- If the receipt is longer than the Carrier Sheet, you can fold the receipt in two places so that it overlaps when you insert it into the Carrier Sheet.



2. Adjust the Paper Guides (1) to fit the width of the Carrier Sheet.



3. Place the Carrier Sheet in the ADF between the Paper Guides until you feel it touch the inside of the machine.



Related Information

Load Documents

▲ Home > Scan

Scan

- Before Scanning
- Scan Using the Scan Functions on Your Brother Machine
- Scan from Your Computer (Windows)
- Scan from Your Computer (Mac)

▲ Home > Scan > Before Scanning

Before Scanning

To scan without using the machine's control panel, download and install one of the following mobile or computer applications:

Application	Features	Available Operating System (OS)		How to Access	
		Windows	Мас	Mobile	
Brother iPrint&Scan	Allows you to perform basic scanning and use advanced scan workflows.	Yes	Yes	No	For Windows: Go to your model's Downloads page at support.brother.com.
					For Mac: Go to the App Store.
Nuance [™] PaperPort [™] 14SE ¹	Allows you to scan, share, search, and organize documents.	Yes	No	No	Go to your model's Downloads page at support.brother.com.
Brother ScanEssentials ¹	Makes your scanning tasks efficient and professional.	Yes	No	No	Go to your model's Downloads page at support.brother.com.
Presto! BizCard ¹	Manages the information from scanned business cards on your computer.	Yes	Yes	No	Go to your model's Downloads page at support.brother.com.
Presto! ImageFolio ¹	Allows you to retouch and enhance scanned images/photos on your computer.	Yes	Yes	No	Go to your model's Downloads page at support.brother.com.
Kofax Power PDF [™] Standard v5 ^{1 2}	Allows you to create, edit, and convert PDF files to other formats including Microsoft Word, Microsoft Excel, Microsoft PowerPoint, image files, and more.	Yes	No	No	Go to your model's Downloads page at support.brother.com.
Brother Mobile Connect (ADS-3300W/ ADS-3350W)	Allows you to scan photos and documents directly from your mobile device.	No	No	Yes	For Android devices: Go to Google Play [™] . For iOS devices: Go to the App Store.
BR-Receipts (USA only) ¹	Allows you to scan, classify, store, and organize all of your receipts in one central location to better manage your expenses.	Yes	Yes	No	Go to www.brothercloud.co m/br-receipts.

✓

Related Information

• Scan

¹ TWAIN driver must be installed on your computer.

² If prompted to enter a Serial Number when starting the application, check the Serial Number label attached to the scanner.

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine

Scan Using the Scan Functions on Your Brother Machine

- Save Scanned Documents on Your Computer
- Save Scanned Documents Using Scan to Workflow Function
- Save Scanned Documents to a USB Flash Drive
- Send Scanned Data to an Email Recipient
- · Set Up the Address Book
- Scan to FTP
- Scan to SSH Server (SFTP)
- Scan to Network
- Web Services for Scanning on Your Network (Windows 7, Windows 8.1 and Windows 10)
- Change Scan Settings Using Brother iPrint&Scan
- · Restrict Scan Functions from External Devices

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Save Scanned Documents on Your Computer

Save Scanned Documents on Your Computer

- >> ADS-3100
- >> ADS-3300W/ADS-3350W

ADS-3100

Use Brother iPrint&Scan to change scan settings, such as resolution, file size or color setting.

- Windows
 - Go to your model's **Downloads** page at <u>support.brother.com</u> to download the latest application.
- Mac
 - Download and install Brother iPrint&Scan from the App Store.
- 1. Load your document.
- 2. Press (Scan to PC) on the control panel.

The machine starts scanning.

ADS-3300W/ADS-3350W

- 1. Load your document.
- 2. Press ◀ or ▶ to display [to PC], and press it.
- 3. If multiple computers are connected to the machine, press ▲ or ▼ to display the destination computer you want to save to, and press it.
- 4. To change the scan settings, press [Options].
- 5. Press [Scan Settings] > [Set at Device].
- 6. Select the scan settings you want to change.

Option	Description
2-sided Scan	When using 2-sided scanning, select 2-sided Scan: Long Edge so the layout of the data file's pages matches your original.
Color Setting	Select the color format for your document.
Resolution	Select the scan resolution for your document.
File Type	Select the file format for your document.
Document Size	Select your document size.
Skip Blank Page	When On is selected, blank pages are skipped.
Advanced Settings	Color Tone Adjustment
	Adjust the brightness and contrast.



To save the settings as a shortcut, press [Save as Shortcut].

- 7. Press [OK].
- 8. Press [Start].

The machine starts scanning.

Related Information

Scan Using the Scan Functions on Your Brother Machine

Related Topics:

• Change Scan Settings Using Brother iPrint&Scan

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Save Scanned Documents Using Scan to Workflow Function

Save Scanned Documents Using Scan to Workflow Function

Related Models: ADS-3300W/ADS-3350W



It is necessary to set up the Scan to Workflow settings using Brother iPrint&Scan (for Windows and Mac) in advance.

- 1. Load your document.
- 2. Press ◀ or ▶ to display [to Workflow], and press it.
- 3. Select the destination where you want to save your scanned documents. If multiple computers are connected to the machine, press ▲ or ▼ to display the destination computer you want to save to, and press it.
- 4. Select the workflow.
- 5. Press [Start].



To save the settings as a shortcut, press [Save as Shortcut].

The machine starts scanning.

4

Related Information

Scan Using the Scan Functions on Your Brother Machine

■ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Save Scanned Documents to a USB Flash Drive

Save Scanned Documents to a USB Flash Drive

To avoid damaging the drive or the data stored on the USB flash drive, DO NOT remove it while the machine is scanning to it.

- >> ADS-3100
- >> ADS-3300W/ADS-3350W

ADS-3100

- 1. Do one of the following:
 - Windows

Launch (Brother Utilities), and then click the drop-down list and select your model name (if not already selected). Click Tools in the left navigation bar, and then click Remote Setup.

Mac

In the **Finder** menu bar, click **Go > Applications > Brother**, select your model name, and then double-click the **Brother Remote Setup** icon.

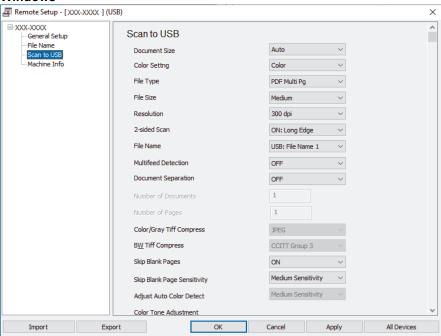
If the Discover Devices dialog box appears, select your model name and then click Connect.



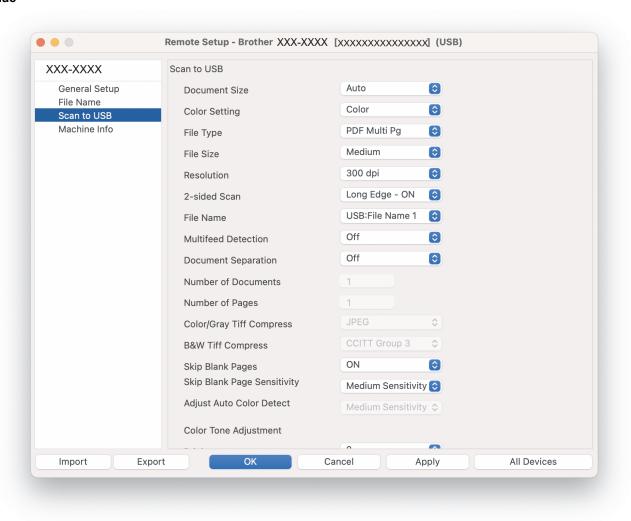
If your machine is connected via a network, we recommend using Web Based Management to configure your scan settings.

2. Select **Scan to USB** in the navigation pane, and then configure scan settings as needed.

Windows



Mac



- 3. Click **OK** to close the Remote Setup window.
- 4. Insert a USB flash drive into the machine.
- 5. Load your document.
- 6. Press (Scan to USB) on the control panel.

The machine starts scanning, and then the scanned data is saved on the USB flash drive.

ADS-3300W/ADS-3350W

- 1. Load your document.
- 2. Insert a USB flash drive into the machine.

The Scan to USB screen appears automatically. If the Scan to USB screen does not appear, press [tousb] in the Home screen.

3. To change the scan settings, press [Options]. Configure the following settings:

Option	Description
2-sided Scan	When using 2-sided scanning, select 2-sided Scan: Long Edge so the layout of the data file's pages matches your original.
Color Setting	Select the color format for your document.
Resolution	Select the scan resolution for your document.
File Type	Select the file format for your document.
Document Size	Select your document size.

Option	Description
File Size	Select the file size for your document.
Skip Blank Page	When On is selected, blank pages are skipped.
Advanced Settings	Continuous Scan
	Scan more pages than the maximum capacity of the ADF and save them as one data file.
	After scanning the first batch of documents, press Continue to scan additional pages. When finished scanning, press Complete.
	Color Tone Adjustment
	Adjust the brightness and contrast.
	Adjust Auto Color Detect
	When Color Setting is set to Auto, you can adjust the detection level of color.
	Skip Blank Page Sensitivity
	Select the sensitivity level for detecting blank pages in the scanned data. The higher the sensitivity, the easier it is for the machine to detect blank pages.
	Margin Settings
	Adjust the scanning position of documents if the output position of the images has shifted or if the images are squeezed together or stretched vertically.
Set New Default	Save your settings as the default settings.
Factory Reset	Restore all settings back to the factory settings.



- To save the settings as a shortcut, press [Save as Shortcut].
- To select [Long Paper (Narrow)] or [Long Paper (Normal)] for [Document Size], use the
 following settings:
 - [2-sided Scan]: [Off]
 - [Color Setting]: Other than [Auto] ([Color], [Gray] or [Black and White])
 - [Resolution]: Lower than 300 dpi
 - [Skip Blank Page]: [Off]
- If signed PDF was selected from the [File Type] setting, you must configure the certificate settings using Web Based Management.
- 4. Press [OK].
- Press [Start].

The machine starts scanning, and then the scanned data is saved on the USB flash drive.

✓

Related Information

• Scan Using the Scan Functions on Your Brother Machine

Related Topics:

· Access Web Based Management

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Send Scanned Data to an Email Recipient

Send Scanned Data to an Email Recipient

Related Models: ADS-3300W/ADS-3350W

Send scanned data directly from your machine to an email recipient without using a computer. This function allows your machine to scan documents and send them to an email address without your machine being connected to a computer. To send the scanned data as an attachment directly to your default email application using the iPrint&Scan software on your computer, there is the "Scan to Email Attachment" function available instead.

- To send scanned data to an email recipient, you must configure your machine to communicate with your network and email server, which is used to send and receive emails.
- · You can configure these items from the Web Based Management.
- To use the Scan to Email Server function, your machine will need to be connected to a network and have access to an SMTP server. You will need the following SMTP email settings before you can proceed:
 - Server address
 - Port number
 - User name
 - Encryption type (SSL or TLS)
 - Email server certificate (if used)

If you do not know these settings, contact your email service provider or network administrator.

- 1. Load your document.
- 2. Press ◀ or ▶ to display [to Email Server], and press it.
- 3. Do one of the following to enter the destination email address:
 - To enter the email address manually, press [Manual], and then enter the email address using the keyboard on the LCD. When finished, press [OK].
 - If the email address is stored in the machine's address book, press [Address Book], and then select the email address.

Press [OK].

- 4. Press to confirm the email address, and then press <code>[OK]</code>.
- 5. To change the scan settings, press [Options]. Configure the following settings:

Option	Description
2-sided Scan	When using 2-sided scanning, select 2-sided Scan: Long Edge so the layout of the data file's pages matches your original.
Color Setting	Select the color format for your document.
Resolution	Select the scan resolution for your document.
File Type	Select the file format for your document.
Document Size	Select your document size.
File Size	Select the file size for your document.
Skip Blank Page	When On is selected, blank pages are skipped.
Advanced Settings	Continuous Scan
	Scan more pages than the maximum capacity of the ADF and save them as one data file.

Option	Description
	After scanning the first batch of documents, press Continue to scan additional pages. When finished scanning, press Complete.
	Color Tone Adjustment
	Adjust the brightness and contrast.
	Adjust Auto Color Detect
	When Color Setting is set to Auto, you can adjust the detection level of color.
	Skip Blank Page Sensitivity
	Select the sensitivity level for detecting blank pages in the scanned data. The higher the sensitivity, the easier it is for the machine to detect blank pages.
	Margin Settings
	Adjust the scanning position of documents if the output position of the images has shifted or if the images are squeezed together or stretched vertically.
Set New Default	Save your settings as the default settings.
Factory Reset	Restore all settings back to the factory settings.



To save the settings as a shortcut, press [Save as Shortcut].

- 6. Press [OK].
- Press [Start].

The machine starts scanning.

1

Related Information

- Scan Using the Scan Functions on Your Brother Machine
 - Use TX Verification Mail

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Send Scanned Data to an Email Recipient > Use TX Verification Mail

Use TX Verification Mail

Related Models: ADS-3300W/ADS-3350W

Use TX Verification Mail to request notification from the destination computer that your email was received and processed. Use Web Based Management to turn on the verification feature. When **Request Delivery Notification (Send)** is **On**, your email contains an additional field that is automatically populated with the email's arrival date and time.

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

For example:

https://192.168.1.2

3. If required, type the password in the Login field, and then click Login.



The default password to manage this machine's settings is located on the back of the machine and marked "**Pwd**".

4. Go to the navigation menu, and then click **E-mail > E-mail Send**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. In the Request Delivery Notification (Send) field, click On.
- 6. Click Submit.



Message Disposition Notification (MDN)

This field requests the status of the email message after delivery through the Simple Mail Transfer Protocol (SMTP) transport system. After the recipient has received the message, this data is used when the machine or user reads the received email. For example, if the message is opened and read, the receiver sends back a notification to the original sending machine or user.

The recipient must activate the MDN field to be able to send a notification report; otherwise the request will be ignored.

 This Brother machine cannot receive email messages. To use the TX Verification feature, you must redirect the return notification to a different email address. Configure the email address using Web Based Management. Access Web Based Management, go to the navigation menu, and then click Email > E-mail, click SMTP and confirm Device E-mail Address. Enter the email address that you want to receive the notification.

Related Information

· Send Scanned Data to an Email Recipient

Related Topics:

· Access Web Based Management

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Set Up the Address Book

Set Up the Address Book

Related Models: ADS-3300W/ADS-3350W

The Address Book feature lets you select an email address to send the scanned data directly.

Related Information

- Scan Using the Scan Functions on Your Brother Machine
 - Register an Email Address Using Web Based Management

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Set Up the Address Book > Register an Email Address Using Web Based Management

Register an Email Address Using Web Based Management

Related Models: ADS-3300W/ADS-3350W

You can register up to 300 email addresses and enter a name for each address.

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "**Pwd**".

4. Go to the navigation menu, and then click **Address Book**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. In the E-mail Address field, type an email address.
- 6. In the Name field, type a name.
- 7. Click Submit.

Related Information

· Set Up the Address Book

Related Topics:

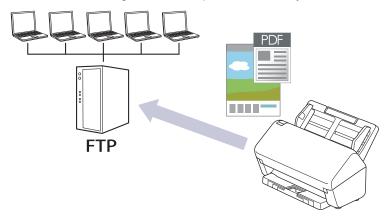
Access Web Based Management

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Scan to FTP

Scan to FTP

Related Models: ADS-3300W/ADS-3350W

Scan documents directly to an FTP server when you need to share the scanned information. For added convenience, configure different profiles to save your favorite Scan to FTP destinations.



- Set up a Scan to FTP Profile
- Upload Scanned Data to an FTP Server

■ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Scan to FTP > Set up a Scan to FTP Profile

Set up a Scan to FTP Profile

Related Models: ADS-3300W/ADS-3350W

Set up a Scan to FTP Profile to scan and upload the scanned data directly to an FTP location.

We recommend Microsoft Internet Explorer 11.0 or later/Microsoft Edge for Windows, Safari 12.0 or later for Mac, Google Chrome $^{\text{TM}}$ for Android (4.x or later), and Google Chrome $^{\text{TM}}$ /Safari for iOS (10.x or later). Make sure that JavaScript and Cookies are always enabled in whichever browser you use.

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click **Scan > Scan to FTP/SFTP/Network**.



Start from ≡, if the navigation menu is not shown on the left side of the screen.

- 5. Select the FTP option, and then click Submit.
- 6. Click the Scan to FTP/SFTP/Network Profile menu.
- 7. Select the profile you want to set up or change.



Using the following characters: ?, /, \, ", :, <, >, | or * may cause a sending error.

Option	Description
Profile Name	Type a name for this server profile (up to 14 alphanumeric characters). The machine displays this name on the LCD.
Host Address	Type the Host Address (for example: ftp.example.com; up to 64 characters) or the IP address (for example: 192.23.56.189).
Username	Type a user name (up to 32 characters) that has permission to write data to the FTP server.
Password	Type the password (up to 33 characters) associated with the user name you entered in the Username field. Type the password again in the Retype password field.
SSL/TLS	Set the SSL/TLS option to scan securely using SSL/TLS communication. Change the CA Certificate setting, if needed.
Store Directory	Type the path (up to 255 characters) to the folder on the FTP server where you want to send your scanned data. Do not type a slash mark at the beginning of the path (for example: brother/abc).
File Name	Select a file name from the preset names provided, or from user- defined names. You can set the user-defined names and file name style in the Scan File Name menu in the navigation menu.
Quality	Select a quality setting. When Auto is selected, you can adjust the detection level of color from the Auto Color detect adjust dropdown list.
File Type	Select the file type you want to use for the scanned document.

Option	Description
Document Size	Select your document size from the list. This is necessary to make sure the scanned file is the correct size.
Margin Settings	Adjust your document's margins.
File Size	Select your file size.
Skip Blank Page	Select the On option to remove blank pages of the document from the scanning results.
Skip Blank Page Sensitivity	Select the sensitivity level for detecting blank pages in the scanned data. The higher the sensitivity, the easier it is for the machine to detect blank pages.
Document Separation	Split a scanned image.
	When multiple documents have been scanned, you can split up and save documents separately by using this function. You can also set the number of pages to split a document by.
Color/Gray TIFF Compression	Select the compression TIFF file type for a color/gray document.
B&W TIFF Compression	Select the compression TIFF file type for a black and white document.
2-sided Scan	Select On to scan both sides of the document.
Brightness	Select the brightness level.
Contrast	Select the contrast level.
Continuous Scan	Scan more pages than the maximum capacity of the ADF and save them as one data file.
Passive Mode	Set the Passive Mode option to off or on depending on your FTP server and network firewall configuration. The default setting is on. In most cases this setting does not need to be changed.
Port Number	Change the Port Number setting used to access the FTP server. The default for this setting is port 21. In most cases this setting does not need to be changed.

8. Click **Submit**.



Related Information

• Scan to FTP

Related Topics:

• Access Web Based Management

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Scan to FTP > Upload Scanned Data to an FTP Server

Upload Scanned Data to an FTP Server

Related Models: ADS-3300W/ADS-3350W

- 1. Load your document.
- 2. Press ◀ or ▶ to display [to FTP/SFTP], and press it.
- 3. The server profiles you have set up using Web Based Management are listed. Select the profile you want. If the profile is not complete (for example, if the logon account name and password are missing, or if the quality or file type is not specified), you will be prompted to enter any missing information.
- 4. Press [Start].

The machine starts scanning.

Related Information

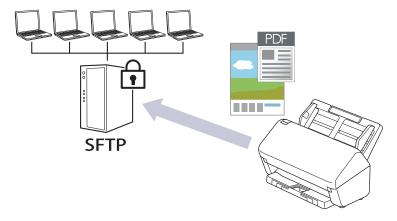
· Scan to FTP

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Scan to SSH Server (SFTP)

Scan to SSH Server (SFTP)

Related Models: ADS-3300W/ADS-3350W

Uses the Secure Shell Protocol to establish a private and safe data stream when scanning documents to a network destination. For added convenience, configure different profiles to save your favorite Scan to SFTP destinations.



- Set up a Scan to SFTP Profile
- Create a Client Key Pair Using Web Based Management
- Export a Client Key Pair Using Web Based Management
- Import a Server Public Key Using Web Based Management
- Upload Scanned Data to an SFTP Server

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Scan to SSH Server (SFTP) > Set up a Scan to SFTP Profile

Set up a Scan to SFTP Profile

Related Models: ADS-3300W/ADS-3350W

Set up a Scan to SFTP Profile to scan and upload scanned data directly to an SFTP location.

We recommend Microsoft Internet Explorer 11.0 or later/Microsoft Edge for Windows, Safari 12.0 or later for Mac, Google Chrome $^{\text{TM}}$ for Android (4.x or later), and Google Chrome $^{\text{TM}}$ /Safari for iOS (10.x or later). Make sure that JavaScript and Cookies are always enabled in whichever browser you use.

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click **Scan > Scan to FTP/SFTP/Network**.



Start from ≡, if the navigation menu is not shown on the left side of the screen.

- 5. Select the SFTP option, and then click Submit.
- 6. Click the Scan to FTP/SFTP/Network Profile menu.
- 7. Select the profile you want to set up or change.



Using the following characters: ?, /, \setminus , ", :, <, >, | or * may cause a sending error.

Option	Description
Profile Name	Type a name for this server profile (up to 14 alphanumeric characters). The machine displays this name on the LCD.
Host Address	Type the Host Address (for example: ftp.example.com; up to 64 characters) or the IP address (for example: 192.23.56.189).
Username	Type a user name (up to 32 characters) that has permission to write data to the SFTP server.
Auth. Method	Select Password or Public Key.
	Do one of the following:
	When you select Password , type the password (up to 33 characters) associated with the user name you typed in the Username field. Type the password again in the Retype password field.
	When you select Public Key , select the authentication type from the Client Key Pair drop-down list.
Server Public Key	Select the authentication type.
Store Directory	Type the path (up to 255 characters) to the folder on the SFTP server where you want to send your scanned data. Do not type a slash mark at the beginning of the path (for example: brother/abc).
File Name	Select a file name from the preset names provided, or from user- defined names. You can set the user-defined names and file name style in the Scan File Name menu in the navigation menu.

Option	Description
Quality	Select a quality setting. When Auto is selected, you can adjust the detection level of color from the Auto Color detect adjust dropdown list.
File Type	Select the file type you want to use for the scanned document.
Document Size	Select your document size from the list. This is necessary to make sure the scanned file is the correct size.
Margin Settings	Adjust your document's margins.
File Size	Select your file size.
Skip Blank Page	Select the On option to remove blank pages of the document from the scanning results.
Skip Blank Page Sensitivity	Select the sensitivity level for detecting blank pages in the scanned data. The higher the sensitivity, the easier it is for the machine to detect blank pages.
Document Separation	Split a scanned image.
	When multiple documents have been scanned, you can split up and save documents separately by using this function. You can also set the number of pages to split a document by.
Color/Gray TIFF Compression	Select the compression TIFF file type for a color/gray document.
B&W TIFF Compression	Select the compression TIFF file type for a black and white document.
2-sided Scan	Select On to scan both sides of the document.
Brightness	Select the brightness level.
Contrast	Select the contrast level.
Continuous Scan	Scan more pages than the maximum capacity of the ADF and save them as one data file.
Port Number	Change the Port Number setting used to access the SFTP server. The default for this setting is port 22. In most cases this setting does not need to be changed.

8. Click Submit.



Related Information

• Scan to SSH Server (SFTP)

Related Topics:

• Access Web Based Management

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Scan to SSH Server (SFTP) > Create a Client Key Pair Using Web Based Management

Create a Client Key Pair Using Web Based Management

Related Models: ADS-3300W/ADS-3350W

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click Network > Security > Client Key Pair.



Start from ≡, if the navigation menu is not shown on the left side of the screen.

- 5. Click Create New Client Key Pair.
- 6. In the Client Key Pair Name field, type the name (up to 20 characters) you want.
- 7. Click the Public Key Algorithm drop-down list, and then select the algorithm you want.
- 8. Click Submit.

The client key pair is created and saved in your machine's memory. The client key pair name and public key algorithm will be displayed in the **Client Key Pair List**.

Related Information

Scan to SSH Server (SFTP)

Related Topics:

Access Web Based Management

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Scan to SSH Server (SFTP) > Export a Client Key Pair Using Web Based Management

Export a Client Key Pair Using Web Based Management

Related Models: ADS-3300W/ADS-3350W

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click Network > Security > Client Key Pair.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. Click Export Public Key shown with Client Key Pair List.
- 6. Click Submit.
- 7. Specify the location where you want to save the file.

The client key pair is exported to your computer.

✓

Related Information

Scan to SSH Server (SFTP)

Related Topics:

· Access Web Based Management

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Scan to SSH Server (SFTP) > Import a Server Public Key Using Web Based Management

Import a Server Public Key Using Web Based Management

Related Models: ADS-3300W/ADS-3350W

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click **Network > Security > Server Public Key**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. Click Import Server Public Key.
- 6. Specify the file that you want to import.
- 7. Click Submit.

The server public key is imported to your machine.

✓

Related Information

Scan to SSH Server (SFTP)

Related Topics:

· Access Web Based Management

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Scan to SSH Server (SFTP) > Upload Scanned Data to an SFTP Server

Upload Scanned Data to an SFTP Server

Related Models: ADS-3300W/ADS-3350W

- 1. Load your document.
- 2. Press ◀ or ▶ to display [to FTP/SFTP], and press it.
- 3. The server profiles you have set up using Web Based Management are listed. Select the profile you want. If the profile is not complete (for example, if the logon account name and password are missing, or if the quality or file type is not specified), you will be prompted to enter any missing information.
- 4. Press [Start].

The machine starts scanning.

Related Information

• Scan to SSH Server (SFTP)

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Scan to Network

Scan to Network

Related Models: ADS-3300W/ADS-3350W

Scan documents directly to a CIFS server on your local network. For added convenience, you can configure different profiles to save your favorite Scan to Network destinations.

- Set up a Scan to Network Profile
- Upload Scanned Data to a CIFS Server

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Scan to Network > Set up a Scan to Network Profile

Set up a Scan to Network Profile

Related Models: ADS-3300W/ADS-3350W

Set up a Scan to Network Profile to scan and upload scanned data directly to a folder on a CIFS server.

We recommend Microsoft Internet Explorer 11.0 or later/Microsoft Edge for Windows, Safari 12.0 or later for Mac, Google Chrome $^{\text{TM}}$ for Android (4.x or later), and Google Chrome $^{\text{TM}}$ /Safari for iOS (10.x or later). Make sure that JavaScript and Cookies are always enabled in whichever browser you use.

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click **Scan > Scan to FTP/SFTP/Network**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. Select the **Network** option, and then click **Submit**.
- 6. Click the Scan to FTP/SFTP/Network Profile menu.
- 7. Select the profile you want to set up or change.



Using the following characters: ?, /, ", ", ", >, | or * may cause a sending error.

Option	Description
Profile Name	Type a name for this server profile (up to 14 alphanumeric characters). The machine displays this name on the LCD.
Network Folder Path	Type the path to the folder on the CIFS server where you want to send your scanned data.
File Name	Select a file name from the preset names provided, or from user- defined names. You can set the user-defined names and file name style in the Scan File Name menu in the navigation menu.
Quality	Select a quality setting. When Auto is selected, you can adjust the detection level of color from the Auto Color detect adjust dropdown list.
File Type	Select the file type you want to use for the scanned document.
Document Size	Select your document size from the list. This is necessary to make sure the scanned file is the correct size.
Margin Settings	Adjust your document's margins.
File Size	Select your file size.
Skip Blank Page	Select the On option to remove blank pages of the document from the scanning results.
Skip Blank Page Sensitivity	Select the sensitivity level for detecting blank pages in the scanned data. The higher the sensitivity, the easier it is for the machine to detect blank pages.

Option	Description
Document Separation	Split a scanned image.
	When multiple documents have been scanned, you can split up and save documents separately by using this function. You can also set the number of pages to split a document by.
Color/Gray TIFF Compression	Select the compression TIFF file type for a color/gray document.
B&W TIFF Compression	Select the compression TIFF file type for a black and white document.
2-sided Scan	Select On to scan both sides of the document.
Brightness	Select the brightness level.
Contrast	Select the contrast level.
Continuous Scan	Scan more pages than the maximum capacity of the ADF and save them as one data file.
Auth. Method	You can use NTLMv2 only.
Username	Type a user name (up to 96 characters) that has permission to write data to the folder specified in the Network Folder Path field. If the user name is part of a domain, type the user name in one of the following styles: user@domain domain\user
Password	Type the password (up to 33 characters) associated with the user
rassworu	name you entered in the Username field. Type the password again in the Retype password field.

- 8. Click Submit.
- 9. You must configure the SNTP (network time server) or you must set the date, time and time zone correctly on the control panel. The time must match the time used by the CIFS Server.



Related Information

· Scan to Network

Related Topics:

• Access Web Based Management

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Scan to Network > Upload Scanned Data to a CIFS Server

Upload Scanned Data to a CIFS Server

Related Models: ADS-3300W/ADS-3350W

- 1. Load your document.
- 2. Press ◀ or ▶ to display [to Network], and press it.
- 3. The server profiles you have set up using Web Based Management are listed. Select the profile you want. If the profile is not complete (for example, if the logon account name and password are missing, or if the quality or file type is not specified), you will be prompted to enter any missing information.
- 4. Press [Start].

The machine starts scanning.

Related Information

· Scan to Network

Related Topics:

· Access Web Based Management

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Web Services for Scanning on Your Network (Windows 7, Windows 8.1 and Windows 10)

Web Services for Scanning on Your Network (Windows 7, Windows 8.1 and Windows 10)

Related Models: ADS-3300W/ADS-3350W

The Web Services protocol enables Windows 7, Windows 8.1 and Windows 10 users to scan using a Brother machine on the network. You must install the driver via Web Services.

- Use Web Services to Install Drivers Used for Scanning (Windows 7, Windows 8.1 and Windows 10)
- Scan Using Web Services from the Brother Machine (Windows 7, Windows 8.1 and Windows 10)
- Configure Scan Settings for Web Services (Windows)

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Web Services for Scanning on Your Network (Windows 7, Windows 8.1 and Windows 10) > Use Web Services to Install Drivers Used for Scanning (Windows 7, Windows 8.1 and Windows 10)

Use Web Services to Install Drivers Used for Scanning (Windows 7, Windows 8.1 and Windows 10)

Related Models: ADS-3300W/ADS-3350W

Use Web Services to monitor scanners on the network.

- Make sure you have installed the Brother software and drivers.
- Verify that the host computer and the Brother machine are on the same subnet, or that the router is correctly configured to pass data between the two devices.
- · You must configure the IP address on your Brother machine before you configure this setting.
- 1. Do one of the following:
 - Windows 10

Click # > Windows System > Control Panel. In the Hardware and Sound group, click Add a device.

Windows 8.1

Move your mouse to the lower-right corner of your desktop. When the menu bar appears, click **Settings > Change PC settings > PC and devices > Devices > Add a device**.

The machine's Web Services Name appears.

Windows 7

Click (Start) > Control Panel > Network and Internet > View network computers and devices.

The machine's Web Services Name appears with the scanner icon.

Right-click the machine you want to install.



The Web Services Name for the Brother machine is your model name and the MAC Address (Ethernet Address) of your machine (for example, Brother XXX-XXXXX (model name) [XXXXXXXXXXXX] (MAC Address / Ethernet Address)).

- 2. Do one of the following:
 - Windows 8.1/Windows 10

Select the machine you want to install, and then follow the on-screen instructions.

· Windows 7

Click Install in the displayed menu.



To uninstall drivers, click **Uninstall** or \bigcirc (**Remove device**).

Related Information

Web Services for Scanning on Your Network (Windows 7, Windows 8.1 and Windows 10)

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Web Services for Scanning on Your Network (Windows 7, Windows 8.1 and Windows 10) > Scan Using Web Services from the Brother Machine (Windows 7, Windows 8.1 and Windows 10)

Scan Using Web Services from the Brother Machine (Windows 7, Windows 8.1 and Windows 10)

Related Models: ADS-3300W/ADS-3350W

If you have installed the driver for scanning via Web Services, you can access the Web Services scanning menu on your Brother machine's LCD.

Certain characters in the messages displayed on the LCD may be replaced with spaces if the language settings of your OS and your Brother machine are different.

- 1. Load your document.
- 2. Press ◀ or ▶ to display [WS Scan], and press it.
- 3. Press the type of scan you want to perform.
- 4. Press ▲ or ▼ to display the computer name where you want to send the data, and then press the computer name.
- Press [Start].

The machine starts scanning.

Related Information

Web Services for Scanning on Your Network (Windows 7, Windows 8.1 and Windows 10)

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Web Services for Scanning on Your Network (Windows 7, Windows 8.1 and Windows 10) > Configure Scan Settings for Web Services (Windows)

Configure Scan Settings for Web Services (Windows)

Related Models: ADS-3300W/ADS-3350W

- 1. Do one of the following:
 - Windows 10

Windows 8.1

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** group, click **View devices and printers**.

- Windows 7
 - Click (Start) > Devices and Printers.
- 2. Right-click the machine icon, and then select Scan profiles....

The Scan Profiles dialog box appears.

- 3. Select the scan profile you want to use.
- 4. Make sure the scanner selected in the **Scanner** list is a Brother machine that supports Web Services for scanning, and then click the **Set as Default** button.
- 5. Click Edit....

The Edit Default Profile dialog box appears.

- 6. Select the Source, Paper size, Color format, File type, Resolution (DPI), Brightness and Contrast settings.
- 7. Click the **Save Profile** button.

These settings will be applied when you scan using the Web Services protocol.

If you are prompted to select a scanning application, select Windows Fax and Scan from the list.

Related Information

• Web Services for Scanning on Your Network (Windows 7, Windows 8.1 and Windows 10)

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Change Scan Settings Using Brother iPrint&Scan

Change Scan Settings Using Brother iPrint&Scan

Brother iPrint&Scan allows you to change the machine's Scan Button settings.

- 1. Start Brother iPrint&Scan.
 - Windows

Launch (Brother iPrint&Scan).

Mac

In the **Finder** menu bar, click **Go > Applications**, and then double-click the iPrint&Scan icon.

The Brother iPrint&Scan screen appears.

- 2. If your Brother machine is not selected, click the **Select your Machine** button, and then select your model name from the list. Click **OK**.
- 3. Click the **Machine Scan Settings** button, and then follow the on-screen instructions to change the scan settings, such as document size, color, and resolution.

Related Information

· Scan Using the Scan Functions on Your Brother Machine

▲ Home > Scan > Scan Using the Scan Functions on Your Brother Machine > Restrict Scan Functions from External Devices

Restrict Scan Functions from External Devices

Related Models: ADS-3300W/ADS-3350W

This feature allows you to restrict scan functions from external devices.

We recommend Microsoft Internet Explorer 11.0 or later/Microsoft Edge for Windows, Safari 12.0 or later for Mac, Google ChromeTM for Android (4.x or later), and Google ChromeTM/Safari for iOS (10.x or later). Make sure that JavaScript and Cookies are always enabled in whichever browser you use.

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click **Scan > Scan from PC**.



Start from ≡, if the navigation menu is not shown on the left side of the screen.

- 5. Disable the Pull Scan option.
- 6. Click Submit.

Related Information

Scan Using the Scan Functions on Your Brother Machine

Related Topics:

· Access Web Based Management

▲ Home > Scan > Scan from Your Computer (Windows)

Scan from Your Computer (Windows)

There are several ways you can use your computer to scan documents on your Brother machine. Use the software applications provided by Brother, or use your favorite scanning application.

- Scan Using Nuance[™] PaperPort[™] 14SE or Other Windows Applications
- · Scan Using Windows Fax and Scan
- Scan Using Brother iPrint&Scan (Windows)

Scan Using Nuance[™] PaperPort[™] 14SE or Other Windows Applications

You can use the Nuance[™] PaperPort[™] 14SE application for scanning.

- To download the Nuance[™] PaperPort[™] 14SE application, click (Brother Utilities), select **Do More** in the left navigation bar, and then click **PaperPort**.
- For detailed instructions on using each application, click the application's **Help** menu, and then click **Getting Started Guide** in the **Help** ribbon.



The instructions for scanning in these steps are for Nuance[™] PaperPort[™] 14SE. For other Windows applications, the steps will be similar. Nuance[™] PaperPort[™] 14SE supports both TWAIN and WIA drivers; the TWAIN driver (recommended) is used in these steps.

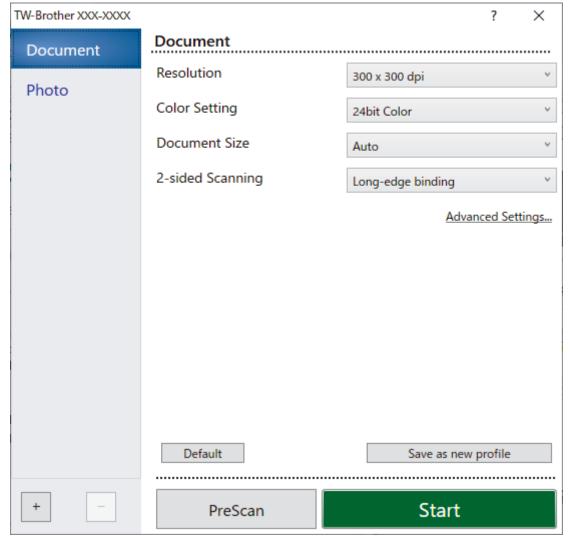
- 1. Load your document.
- 2. Start Nuance[™] PaperPort[™] 14. Do one of the following:
 - Windows 10
 - Click

 → Nuance PaperPort 14 > PaperPort.
 - Windows 8.1
 - Click [III] (PaperPort).
 - Windows 7
 - Click (Start) > All Programs > Nuance PaperPort 14 > PaperPort.
- 3. Click the **Desktop** menu, and then click **Scan Settings** in the **Desktop** ribbon.

The Scan or Get Photo panel appears on the left side of the screen.

- 4. Click Select.
- 5. From the available Scanners list, select **TWAIN: TW-Brother ADS-XXXXX** or **TWAIN: TW-Brother ADS-XXXXX LAN** (where XXXXX is the model name of your machine). To use the WIA driver, select the Brother driver that has "WIA" as the prefix.
- 6. Click OK.
- 7. Select the Display scanner dialog box checkbox in the Scan or Get Photo panel.
- 8. Click Scan.

The Scanner Setup dialog box appears.



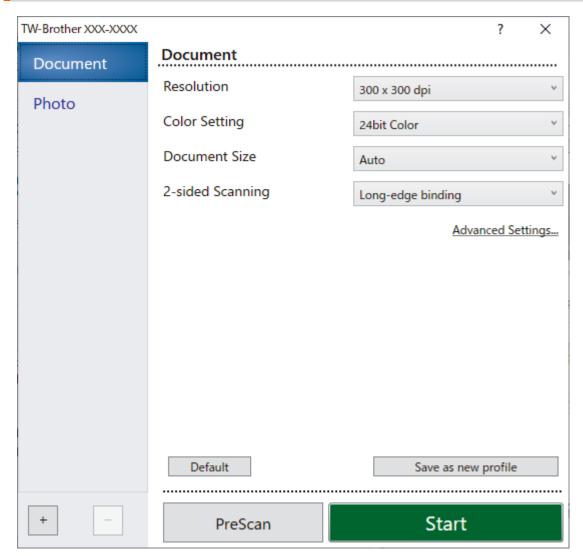
- 9. Adjust the settings in the Scanner Setup dialog box, if needed.
- 10. Click the **Document Size** drop-down list, and then select your document size.
- 11. Click **PreScan** to preview your image and crop unwanted portions before scanning.
- 12. Click Start.

The machine starts scanning.

Related Information

- Scan from Your Computer (Windows)
 - TWAIN Driver Settings (Windows)

TWAIN Driver Settings (Windows)





- Note that the item names and assignable values will vary depending on the machine.
- · Load only one document per scanning sequence when Long Paper or Carrier Sheet Mode is selected.

1. Scan

Select the **Photo** or **Document** option depending on the type of document you want to scan.

Scan (Image Type)		Resolution	Color Setting
Document	Use for scanning text documents.	300 x 300 dpi	24bit Color
Photo	Use for scanning photo images.	300 x 300 dpi	24bit Color

2. Resolution

Select a scanning resolution from the **Resolution** drop-down list. Higher resolutions produce a finer scanned image but consume more memory and increase transfer time.



Long Paper is available for scanning at resolutions below 300 x 300 dpi.

3. Color Setting

Select from a range of scan color depths.

Auto

Automatically detects whether the document uses color and generates a scanned image of it. For documents that mix color and black and white pages, color pages will be scanned in Color mode, while black and white pages will be scanned in **Black & White** mode.

· Black & White

Use for text or line art images.

Gray (Error Diffusion)

Use for photographic images or graphics. (Error Diffusion is a method for creating simulated grayscale images without using true gray dots. Black dots are put in a specific pattern to give a gray appearance.)

True Gray

Use for photographic images or graphics. This mode is more accurate because it uses up to 256 shades of gray.

24bit Color

Use to create an image with the most accurate color reproduction. This mode uses up to 16.8 million colors to scan the image, but it requires the most memory and has the longest transfer time.

4. Document Size

Select the exact size of your document from a selection of preset scan sizes. If you select **Custom**, the **Custom Document Size** dialog box appears and you can specify the document size.

5. 2-sided Scanning

Scan both sides of the document. Select **Long-edge binding** or **Short-edge binding** depending on the layout of your original to make sure the data file created appears correctly in the scanned document.



2-sided Scanning is not available for Long Paper.

2-sided Scan Setting	Original Layout	Scan Result
Long-edge binding	2 3	
Short-edge binding	2	3 2

6. Advanced Settings

Configure advanced settings by clicking the **Advanced Settings** link in the Scanner Setup dialog box.

• Document Correction

- Cropping
 - Auto Deskew

Set the machine to correct document skewing automatically.



Auto Deskew feature is automatically set to On if you select Auto for the Document Size.

Detect End of Page (ADF)

Detects the end of page and automatically adjusts the size of a page when the length of the document is shorter than the **Document Size** selected.

Margin Settings

This feature allows you to add or remove a specific margin (from -0.12 in. to 0.12 in. (-3 mm to 3 mm)) at the edge of the image. A positive value increases the size of the scanned image when it is output and a negative value decreases the size of the scanned image when it is output.



Margin Settings is available only when Document Size is set to Auto.

- Rotate Image

Changes the direction of the document based on the text orientation.

Fill With Color

Tear Fill

Detects and fills tear marks on the scanned image using the selected color and range.

Edge Fill

Fill in the edges on four sides of the scanned image using the selected color and range.

- Punch Hole Removal

This feature removes the punch hole markings by filling hole marks with white or the surrounding color.

- Auto Color Detect Adjust

When color setting **Auto** is selected, you can adjust the detection level of color. Increasing the slider value makes the machine more likely to determine that a given document is a color document.

- Skip Blank Page

Remove the document's blank pages from the scanning results.

Image Quality

- Diffusion Adjustment -Gray

This function adjusts the brightness and contrast to create gray images.



Only effective when the Color Setting is Gray (Error Diffusion).

Brightness

Set the **Brightness** level by moving the slider to the right or left to lighten or darken the image. If the scanned image is too light, set a lower brightness level and scan the document again. If the image is too dark, set a higher brightness level and scan the document again. You can also type a value in the field to set the brightness.

Contrast

Increase or decrease the **Contrast** level by moving the slider to the right or left. An increase emphasizes dark and light areas of the image, while a decrease reveals more details in gray areas. You can also type a value in the field to set the contrast.

Color Tone Adjustment

Allows you to adjust the brightness, contrast, shadow, highlight, and gamma during True gray and color scanning.

- Background Processing

Remove Bleed-through / Pattern

Prevent bleed-through.

Remove Background Color

Remove the base color of documents to make the scanned data more legible.

- Color Drop

Select a color to remove from the scanned image.

- Edge Emphasis

Make the characters of the original sharper.

Moire Reduction

Reduce the moiré pattern, or cross-hatching, in a scanned image.

Vertical Streak Reduction

Reduce the vertical streaks in a scanned image.



The following items can be selected when scanning color or gray images:

- Color Tone Adjustment
- Edge Emphasis

B&W Image Quality

- B&W Threshold Adjustment

This setting allows you to adjust the image quality when scanning in **Black & White** mode. Larger values increase the amount of black in the scanned image, while smaller values increase the amount of white.

- Character Correction

Correct any broken or incomplete characters in the original to make them easier to read.



Character Correction can be selected when scanning black and white images.

- B&W Inversion

This feature allows you to create a black and white inverted version of the scanned image.

- Noise Reduction

You can improve and enhance the quality of your scanned images with this selection. The **Noise Reduction** setting is available when a document size other than **Long Paper** is selected in **Black & White** mode.

Remove Ruled Line

This feature allows you to remove lines in the document. You can select the type of line direction to remove (**Vertical**, **Horizontal**, **Vertical** and **Horizontal**).

Minimum Line Length

Lines longer than or equal to the specified length are removed.

Maximum Clearance

If lines are broken, for example due to fading of the image, the lines that are broken for an interval less than or equal to the specified broken line distance will be detected and removed.

Original Document	Scan Result	Description	
There are horizontal and vertical lines.		If you select Vertical , the vertical line is removed.	
		If you select Horizontal , the horizontal line is removed.	
		If you select Vertical and Horizontal , all lines are removed.	

Feed Control

- Layout

Allows you to scan a two-page document combined into one page, or scan a one-page document divided into two pages.

Choose one of the following options:

Option	Description
2in1: Long Edge	Combine a two-page document into a single page using landscape orientation. 1 2 1 2
2in1: Short Edge	Combine a two-page document into a single page using portrait orientation. 1 2
1 to 2: Long Edge	Divide a one-page document into two pages using portrait orientation. 1 2 3 4 1 3
1 to 2: Short Edge	Divide a one-page document into two pages using landscape orientation. 1 2 3 4 3 4

- Carrier Sheet Mode

Use the optional Carrier Sheet to scan the following document types:

- Important documents (photos, contracts)
- Thin paper (receipts)
- Irregularly-shaped paper (clippings)

- Single Page Scan

Scans one page at a time from the ADF, regardless of the number of pages in the ADF.

- Continuous Scan

Select this option to scan additional documents using the same settings when a scan has been completed. It is useful when you are scanning more documents than the ADF can hold or when you are scanning several documents at once.



(ADS-3100) Auto is available only when using the USB connection.

Additional Functions

- Barcode Detection

The machine reads the barcode printed on the scanned image. Specify the barcode type and detection area.



- Barcode Detection is available when Layout is Off.
- To scan and read barcodes, use a third-party application. The TWAIN driver alone cannot convert barcodes into data.

- JPEG Compression

Changes the quality of the JPEG file to be saved.



This function is available only when using a third-party application with Disk File mode.

- Digital Imprinter

Add the date, time, document count, or other custom text on your scanned image.

- Other

Optimize Data Transfer

Adjust the Data Transfer Rate.

✓

Related Information

Scan Using Nuance[™] PaperPort[™] 14SE or Other Windows Applications

▲ Home > Scan > Scan from Your Computer (Windows) > Scan Using Windows Fax and Scan

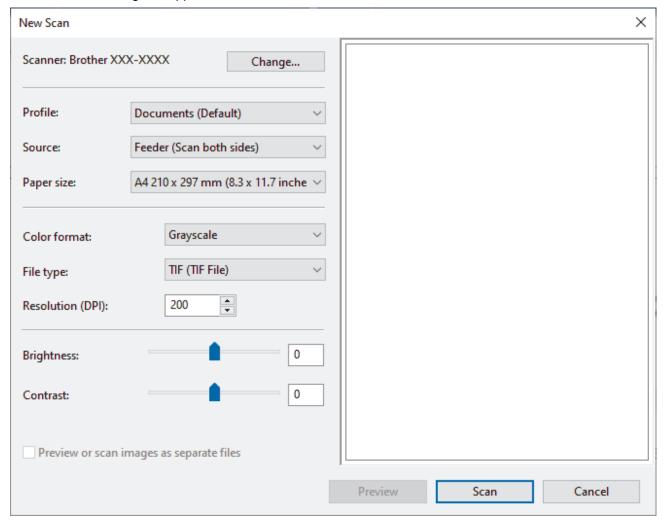
Scan Using Windows Fax and Scan

Windows Fax and Scan application is another option that you can use for scanning.

Windows Fax and Scan uses the WIA scanner driver.

- 1. Load your document.
- 2. Launch Windows Fax and Scan.
- 3. Click File > New > Scan.
- 4. Select the scanner you want to use.
- 5. Click OK.

The New Scan dialog box appears.



- 6. Adjust the settings in the dialog box, if needed.
- 7. Click Scan.

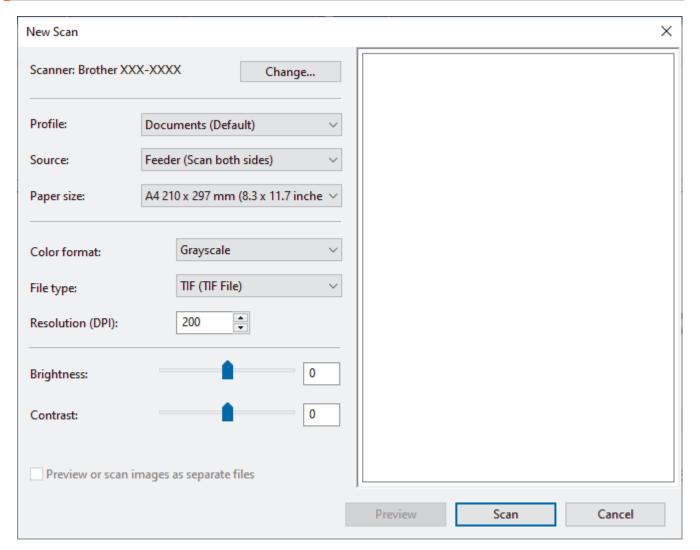
The machine starts scanning.

Related Information

- Scan from Your Computer (Windows)
 - WIA Driver Settings (Windows)

▲ Home > Scan > Scan from Your Computer (Windows) > Scan Using Windows Fax and Scan > WIA Driver Settings (Windows)

WIA Driver Settings (Windows)



Profile

Select the scan profile you want to use from the Profile drop-down list.

Source

Select the Feeder (Scan one side) or Feeder (Scan both sides) option from the Source drop-down list.

Paper size

Select a paper size from the **Paper size** drop-down list.

Color format

Select a scan color format from the Color format drop-down list.

File type

Select a file format from the File type drop-down list.

Resolution (DPI)

Set a scanning resolution in the **Resolution (DPI)** field. Higher resolutions take more memory and transfer time, but produce a finer scanned image.

Brightness

Set the **Brightness** level by dragging the slider to the right or left to lighten or darken the image. If the scanned image is too light, set a lower brightness level and scan the document again. If the image is too dark,

set a higher brightness level and scan the document again. You can also type a value in the field to set the brightness level.

Contrast

Increase or decrease the **Contrast** level by moving the slider to the right or left. An increase emphasizes dark and light areas of the image, while a decrease reveals more details in gray areas. You can also type a value in the field to set the contrast level.



Related Information

Scan Using Windows Fax and Scan

▲ Home > Scan > Scan from Your Computer (Windows) > Scan Using Brother iPrint&Scan (Windows)

Scan Using Brother iPrint&Scan (Windows)

Use Brother iPrint&Scan for Windows to scan from your computer. Go to your model's **Downloads** page at support.brother.com to download it.

- 1. Start Brother iPrint&Scan. Do one of the following:
 - Windows 10
 - Click = > Brother > Brother iPrint&Scan.
 - Windows 8.1
 - Click Brother iPrint&Scan.
 - Windows 7
 - Click (Start) > All Programs > Brother iPrint&Scan.
- If your Brother machine is not selected, click the Select your Machine button, and then follow the on-screen instructions to select your Brother machine.
- 3. Click the **Scan** icon, and then follow the on-screen instructions to scan your documents.

Related Information

Scan from Your Computer (Windows)

Related Topics:

· Brother iPrint&Scan Overview

▲ Home > Scan > Scan from Your Computer (Mac)

Scan from Your Computer (Mac)

There are several ways you can use your Mac to scan documents on your Brother machine. Use the software applications provided by Brother or your favorite scanning application.

- Scan Using Brother iPrint&Scan (Mac)
- Scan Using TWAIN-Compliant Applications (Mac)
- Scan Using Apple Image Capture (ICA Driver)
- Using AirPrint Scanning

▲ Home > Scan > Scan from Your Computer (Mac) > Scan Using Brother iPrint&Scan (Mac)

Scan Using Brother iPrint&Scan (Mac)

Use Brother iPrint&Scan for Mac to scan from your computer. Download and install Brother iPrint&Scan from the App Store.

- 1. In the **Finder** menu bar, click **Go > Applications**, and then double-click the iPrint&Scan icon. The Brother iPrint&Scan screen appears.
- 2. If your Brother machine is not selected, click the **Select your Machine** button, and then follow the on-screen instructions to select your Brother machine.
- 3. Click the **Scan** icon, and then follow the on-screen instructions to scan your documents.

Related Information

• Scan from Your Computer (Mac)

Related Topics:

Brother iPrint&Scan Overview

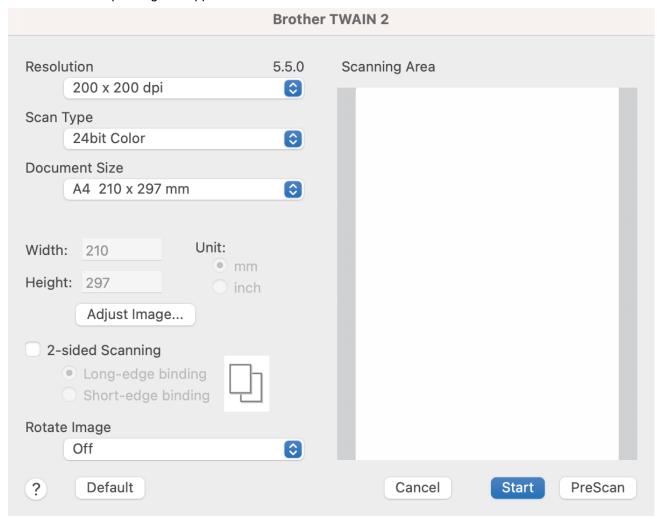
▲ Home > Scan > Scan from Your Computer (Mac) > Scan Using TWAIN-Compliant Applications (Mac)

Scan Using TWAIN-Compliant Applications (Mac)

You can scan using TWAIN-compliant applications. For more information about the scanning procedure, see the manual for your application.

- 1. Load your document.
- 2. Start your graphics application, and then select the scan operation.

The scanner setup dialog box appears.



- 3. Adjust the settings in the Scanner Setup dialog box, if needed.
- 4. Select your document size from Document Size drop down list.
- 5. Click the **PreScan** option to preview your image and crop unwanted portions before scanning.
- 6. Click Start.

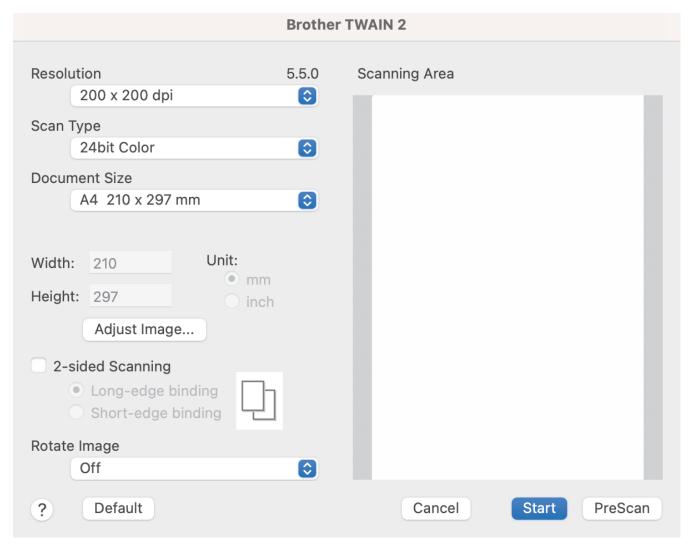
The machine starts scanning.

Related Information

- Scan from Your Computer (Mac)
 - TWAIN Driver Settings (Mac)

▲ Home > Scan > Scan from Your Computer (Mac) > Scan Using TWAIN-Compliant Applications (Mac) > TWAIN Driver Settings (Mac)

TWAIN Driver Settings (Mac)





The options and settings available vary depending on the machine.

1. Resolution

Select a scanning resolution from the **Resolution** pop-up menu. Higher resolutions produce a finer scanned image but consume more memory and increase transfer time.

2. Scan Type

Select from a range of scan color depths.

· Black & White

Use for text or line art images.

Gray (Error Diffusion)

Use for photographic images or graphics. (Error Diffusion is a method for creating simulated grayscale images without using true gray dots. Black dots are put in a specific pattern to give a gray appearance.)

True Gray

Use for photographic images or graphics. This mode is more accurate because it uses up to 256 shades of gray.

24bit Color

Use to create an image with the most accurate color reproduction. This mode uses up to 16.8 million colors to scan the image, but it requires the most memory and has the longest transfer time.

3. Document Size

Select the exact size of your document from a selection of preset scan sizes. If you select **Custom**, you can specify the document size.

4. Adjust Image

Click the Adjust Image button for adjusting the image.

Brightness

Set the **Brightness** level by moving the slider to the right or left to lighten or darken the image. If the scanned image is too light, set a lower brightness level and scan the document again. If the image is too dark, set a higher brightness level and scan the document again. You can also type a value in the field to set the brightness.

Contrast

Increase or decrease the **Contrast** level by moving the slider to the right or left. An increase emphasizes dark and light areas of the image, while a decrease reveals more details in gray areas. You can also type a value in the field to set the contrast.



The Contrast setting is available only when setting Scan Type to Gray (Error Diffusion), True Gray or 24bit Color.

Reduce Noise

You can improve and enhance the quality of your scanned images with this selection. The Reduce Noise setting is available when using **24bit Color** and scan resolutions of 300 x 300 dpi, 400 x 400 dpi or 600 x 600 dpi.

5. 2-sided Scanning

Scan both sides of the document.

6. Rotate Image

Rotate the scanned image.

7. PreScan

Click **PreScan** to preview your image and crop unwanted areas before scanning. Cropping is available when **2-sided Scanning** setting is off.



Related Information

Scan Using TWAIN-Compliant Applications (Mac)

▲ Home > Scan > Scan from Your Computer (Mac) > Scan Using Apple Image Capture (ICA Driver)

Scan Using Apple Image Capture (ICA Driver)

Related Models: ADS-3100

Download and install the ICA driver at <u>support.brother.com</u>. You can also scan directly using the **Image Capture** application.

Related Information

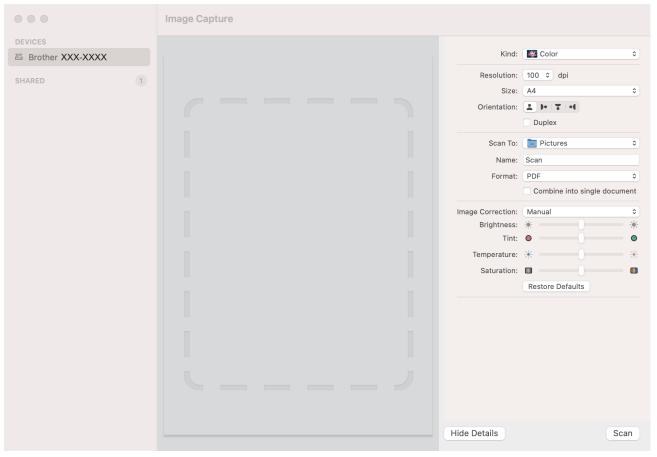
- Scan from Your Computer (Mac)
 - Scan Using Apple Image Capture
 - ICA Driver Settings

▲ Home > Scan > Scan from Your Computer (Mac) > Scan Using Apple Image Capture (ICA Driver) > Scan Using Apple Image Capture

Scan Using Apple Image Capture

Related Models: ADS-3100

- 1. Launch the Image Capture application.
- 2. Select the machine from the list on the left side of the screen.



- 3. Load your document.
- 4. Select the size of your document.
- 5. Select the destination folder or destination application from the **Scan To** pop-up menu.
- 6. Click Scan.

The machine starts scanning.

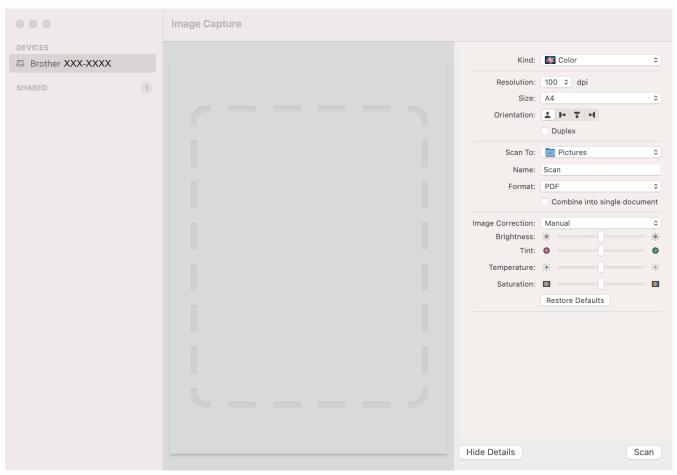
Related Information

Scan Using Apple Image Capture (ICA Driver)

▲ Home > Scan > Scan from Your Computer (Mac) > Scan Using Apple Image Capture (ICA Driver) > ICA Driver Settings

ICA Driver Settings

Related Models: ADS-3100



To adjust image capture settings, click **Show Details**.



Item names and assignable values may vary depending on the machine.

1. Kind

Allows you to select from Color, Black&White, or Text.

2. Resolution

Specifies the document resolution you want.

3. Scan Size/Size

Specifies the paper size of the document.

4. Orientation

Specifies the orientation of the document.

5. Duplex (supported models only)

Allows you to select the **Duplex** checkbox to perform 2-sided (duplex) scanning.

6. Scan To

Specifies the destination folder or destination application.

7. Name

Allows you to enter the prefix text used for the name of the scanned image.

8. Format

Specifies the file format of the scanned data.

9. Combine into single document

Allows you to scan a document as one item and save it as one file when selecting PDF or TIFF for the file format.

10. Image Correction

Depending on the **Kind** option selected, it allows you to configure the following settings:

Kind	Configurable Settings
Color	Brightness, Tint, Temperature, Saturation
Black&White	Brightness, Contrast
Text	Threshold

V

Related Information

• Scan Using Apple Image Capture (ICA Driver)

▲ Home > Scan > Scan from Your Computer (Mac) > Using AirPrint Scanning

Using AirPrint Scanning

Related Models: ADS-3300W/ADS-3350W

- Before Using AirPrint Scanning
- Scan Using AirPrint Scanning

▲ Home > Scan > Scan from Your Computer (Mac) > Using AirPrint Scanning > Before Using AirPrint Scanning

Before Using AirPrint Scanning

Related Models: ADS-3300W/ADS-3350W

Before using AirPrint Scanning, add your Brother machine to the scanner list on your Mac.

- To use this feature, make sure your machine has the latest firmware. To check for the latest firmware upgrade, visit support.brother.com.
- Make sure your Brother machine and Mac are connected either wirelessly or via a USB cable.
- 1. Select **System Preferences** from the Apple menu.
- 2. Click Printers & Scanners.
- 3. Click the + icon below the Scanners pane on the left.
 - The Add Printer screen appears.
- 4. Select your Brother machine, and then select Brother XXX-XXXXX from the Use pop-up menu.
- 5. Click Add.

Related Information

Using AirPrint Scanning

▲ Home > Scan > Scan from Your Computer (Mac) > Using AirPrint Scanning > Scan Using AirPrint Scanning

Scan Using AirPrint Scanning

Related Models: ADS-3300W/ADS-3350W

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

- 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 Open Scanner... button.

The Scanner screen appears.

- 6. Select the size of your document from the scan size setting pop-up menu.
- 7. Select the destination folder or destination application.
- 8. Click **Show Details** to change the scanning settings if needed.
- 9. Click Scan.

Related Information

· Using AirPrint Scanning

▲ Home > Network

Network

Related Models: ADS-3300W/ADS-3350W

- Supported Basic Network Features
- Configure Network Settings
- Wireless Network Settings
- Network Features
- Brother Management Tools

▲ Home > Network > Supported Basic Network Features

Supported Basic Network Features

Related Models: ADS-3300W/ADS-3350W

The machine supports various features depending on the operating system. Use this table to see which network features and connections are supported by each operating system.

Operating Systems	Windows 7 (SP1) Windows 8.1 Windows 10	Windows Server 2012 Windows Server 2012 R2 Windows Server 2016 Windows Server 2019	macOS v10.14.x macOS v10.15.x macOS v11.0.x
Scanning	Yes	Yes	Yes
BRAdmin Light ¹²	Yes	Yes	
Web Based Management ²	Yes	Yes	Yes



Related Information

Network

BRAdmin Light is available as a download from your model's **Downloads** page at <u>support.brother.com</u>.

The default password to manage this machine's settings is located on the back of the machine and marked "Pwd". We recommend immediately changing the default password to protect your machine from unauthorized access.

▲ Home > Network > Configure Network Settings

Configure Network Settings

Related Models: ADS-3300W/ADS-3350W

- Configure Network Settings Using the Control Panel
- Change Machine Settings Using Web Based Management

▲ Home > Network > Configure Network Settings > Configure Network Settings Using the Control Panel

Configure Network Settings Using the Control Panel

Related Models: ADS-3300W/ADS-3350W

To configure the machine for your network, use the control panel's [Network] menu selections.



You can also use management utilities, such as Web Based Management, to configure and change your Brother machine's network settings.

- 1. Press 🎁 [Settings] > [Network].
- 2. Press ▲ or ▼ to display the network option, and then press it. Repeat this step until you access the menu you want to configure, and then follow the touchscreen LCD instructions.

Related Information

Configure Network Settings

▲ Home > Network > Wireless Network Settings

Wireless Network Settings

Related Models: ADS-3300W/ADS-3350W

- Use the Wireless Network
- Use Wi-Fi Direct®
- Enable/Disable Wireless LAN
- Wireless LAN Error Codes

▲ Home > Network > Wireless Network Settings > Use the Wireless Network

Use the Wireless Network

Related Models: ADS-3300W/ADS-3350W

- Before Configuring Your Brother Machine for a Wireless Network
- Configure Your Machine for a Wireless Network Using the Setup Wizard from Your Computer
- Configure Your Machine for a Wireless Network Using the Setup Wizard from Your Mobile Device
- Configure Your Machine for a Wireless Network Using the Machine's Control Panel Setup Wizard
- Configure Your Machine for a Wireless Network Using the One-Push Method of Wi-Fi Protected Setup[™] (WPS)
- Configure Your Machine for a Wireless Network Using the PIN Method of Wi-Fi Protected Setup[™] (WPS)

▲ Home > Network > Wireless Network Settings > Use the Wireless Network > Before Configuring Your Brother Machine for a Wireless Network

Before Configuring Your Brother Machine for a Wireless Network

Related Models: ADS-3300W/ADS-3350W

Before attempting to configure a wireless network, confirm the following:

 Before configuring wireless settings, you must know your Network Name (SSID) and Network Key (Password).



If you do not know this security information, contact the router manufacturer, your system administrator, or your Internet provider.

- To achieve optimum results with normal everyday document scanning, place the Brother machine as close to
 the wireless access point/router as possible with minimal obstructions. Large objects and walls between the
 two devices and interference from other electronic devices can affect the data transfer speed of your
 documents.
 - Due to these factors, wireless may not be the best method of connection for all types of documents and applications. If you are scanning large files, such as multi-page documents with mixed text and large graphics, you may want to consider selecting wired Ethernet for faster data transfer, or USB for the fastest throughput speed.
- Although the Brother machine can be used in both a wired and wireless network, only one connection method can be used at a time.
- If there is a signal in the vicinity, wireless LAN allows you to freely make a LAN connection. However, if security settings are not correctly configured, the signal may be intercepted by malicious third-parties, possibly resulting in:
 - Theft of personal or confidential information
 - Improper transmission of information to parties impersonating the specified individuals
 - Dissemination of transcribed communication contents that were intercepted

Related Information

▲ Home > Network > Wireless Network Settings > Use the Wireless Network > Configure Your Machine for a Wireless Network Using the Setup Wizard from Your Computer

Configure Your Machine for a Wireless Network Using the Setup Wizard from Your Computer

Related Models: ADS-3300W/ADS-3350W

- >> Windows
- >> Mac

Windows

- 1. Download the installer from your model's **Downloads** page at <u>support.brother.com</u>.
- 2. Follow the on-screen instructions.
- 3. Select Wireless Network Connection (Wi-Fi), and then click Next.
- 4. Follow the on-screen instructions.

You have completed the wireless network setup.

Mac

- 1. Download the Wireless Device Setup Wizard installer from your model's **Downloads** page at support.brother.com.
- 2. Double-click the Wireless Device Setup Wizard icon.
- 3. Follow the on-screen instructions.

You have completed the wireless network setup.



Related Information

▲ Home > Network > Wireless Network Settings > Use the Wireless Network > Configure Your Machine for a Wireless Network Using the Setup Wizard from Your Mobile Device

Configure Your Machine for a Wireless Network Using the Setup Wizard from Your Mobile Device

Related Models: ADS-3300W/ADS-3350W

- 1. Do one of the following:
 - Android[™] devices
 - Download and install Brother Mobile Connect from Google Play[™].
 - All iOS or iPadOS supported devices including iPhone, iPad and iPod touch Download and install Brother Mobile Connect from the App Store.
- 2. Start Brother Mobile Connect, and then follow the on-screen instructions to connect your mobile device to your Brother machine.

V

Related Information

▲ Home > Network > Wireless Network Settings > Use the Wireless Network > Configure Your Machine for a Wireless Network Using the Machine's Control Panel Setup Wizard

Configure Your Machine for a Wireless Network Using the Machine's Control Panel Setup Wizard

Related Models: ADS-3300W/ADS-3350W

Before configuring your machine, we recommend writing down your wireless network settings. You will need this information before you continue with the configuration.

1. Check and write down the current wireless network settings.

Network Name (SSID)

Network Key (Password)

For example:

Network Name (SSID)

HELLO

Network Key (Password)

12345



If your router uses WEP encryption, enter the Network Key (Password) used as the first WEP key. Your Brother machine supports the use of the first WEP key only.

- 2. Press | [Settings] > [Network] > [WLAN(Wi-Fi)] > [Find Wi-Fi Network].
- 3. When [Enable WLAN? Do you want to continue?] appears, press [Yes].

The wireless setup wizard starts. To cancel, press [No].

- 4. The machine searches for your network and displays a list of available SSIDs. Press ▲ or ▼ to display the SSID you want to connect to, and then press it.
- 5. Press [OK].
- 6. Do one of the following:
 - If using an authentication and encryption method that requires a Network Key (Password), enter the Network Key (Password) you wrote down in the first step.

When you have entered all the characters, press [OK].

- If your authentication method is Open System and your encryption mode is None, go to the next step.
- 7. The machine attempts to connect to the wireless device you have selected.

If your wireless device is connected successfully, the LCD displays [Connected].

You have completed the wireless network setup. To install drivers and software necessary for operating your machine, go to your model's **Downloads** page at support.brother.com.

V

Related Information

Configure Your Machine for a Wireless Network Using the One-Push Method of Wi-Fi Protected Setup[™] (WPS)

Related Models: ADS-3300W/ADS-3350W

If your wireless access point/router supports Wi-Fi Protected Setup[™] (WPS), you can use WPS from your machine's control panel menu to configure your wireless network settings.

- 1. Press | [Settings] > [Network] > [WLAN(Wi-Fi)] > [WPS/Push Button].
- 2. When [Enable WLAN? Do you want to continue?] appears, press [Yes]. The wireless setup wizard starts. To cancel, press [No].
- 3. When the touchscreen instructs you to start WPS, press the WPS button on your wireless access point/router. Press [OK], and then your machine automatically tries to connect to your wireless network.

If your wireless device is connected successfully, the LCD displays [Connected].

You have completed the wireless network setup. To install drivers and software necessary for operating your machine, go to your model's **Downloads** page at support.brother.com.



Related Information

Configure Your Machine for a Wireless Network Using the PIN Method of Wi-Fi Protected Setup[™] (WPS)

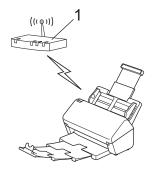
Related Models: ADS-3300W/ADS-3350W

If your wireless access point/router supports WPS, you can use the Personal Identification Number (PIN) Method to configure your wireless network settings.

The PIN Method is one of the connection methods developed by the Wi-Fi Alliance[®]. By submitting a PIN created by an Enrollee (your machine) to the Registrar (a device that manages the wireless LAN), you can set up the wireless network and security settings. For more information on how to access WPS mode, see the instructions provided with your wireless access point/router.

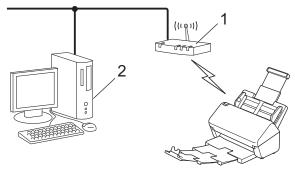
Type A

Connection when the wireless access point/router (1) doubles as the Registrar.



Type B

Connection when another device (2), such as a computer, is used as the Registrar.



- 1. Press | [Settings] > [Network] > [WLAN(Wi-Fi)] > [WPS/PIN Code].
- 2. When [Enable WLAN? Do you want to continue?] appears, press [Yes].

The wireless setup wizard starts. To cancel, press [No].

- 3. The LCD displays an eight-digit PIN and the machine starts searching for a wireless access point/router.
- 4. Using a computer connected to the network, in your browser's address bar, type the IP address of the device you are using as the Registrar. (For example: http://192.168.1.2)
- 5. Go to the WPS settings page and type the PIN, and then follow the on-screen instructions.



- The Registrar is usually the wireless access point/router.
- The settings page will differ depending on the brand of wireless access point/router. For more detailed information, see the instructions supplied with your wireless access point/router.

If using a Windows 7, Windows 8.1, or Windows 10 computer as a Registrar, complete the following steps:

6. Do one of the following:

- Windows 10
 - Click = > Windows System > Control Panel. In the Hardware and Sound group, click Add a device.
- Windows 8.1

Move your mouse to the lower right corner of your desktop. When the menu bar appears, click **Settings > Control Panel > Hardware and Sound > Devices and Printers > Add a device**.

Windows 7

Click (Start) > Devices and Printers > Add a device.



- To use Windows 7, Windows 8.1, or Windows 10 computer as a Registrar, you must register it to your network in advance. For more detailed information, see the instructions supplied with your wireless access point/router.
- If you use Windows 7, Windows 8.1, or Windows 10 as a Registrar, you can install the scanner driver after the wireless configuration by following the on-screen instructions. To install the full driver and software package, see the *Quick Setup Guide*.
- 7. Select your machine and click Next.
- 8. Type the PIN displayed on the machine's LCD, and then click Next.
- 9. (Windows 7 only) Select your network, and then click Next.
- 10. Click Close.

If your wireless device is connected successfully, the LCD displays [Connected].

You have completed the wireless network setup. To install drivers and software necessary for operating your machine, go to your model's **Downloads** page at support.brother.com.

✓

Related Information

▲ Home > Network > Wireless Network Settings > Use Wi-Fi Direct®

Use Wi-Fi Direct®

Related Models: ADS-3300W/ADS-3350W

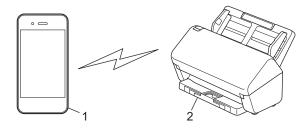
- Wi-Fi Direct Overview
- Configure Your Wi-Fi Direct Network Using the Push Button Method
- Configure Your Wi-Fi Direct Network Manually
- Network Problems

▲ Home > Network > Wireless Network Settings > Use Wi-Fi Direct® > Wi-Fi Direct Overview

Wi-Fi Direct Overview

Related Models: ADS-3300W/ADS-3350W

Wi-Fi Direct is one of the wireless configuration methods developed by the Wi-Fi Alliance[®]. It allows you to securely connect your mobile device to your Brother machine without using a wireless router/access point.



- 1. Mobile device
- 2. Your Brother machine



You can use Wi-Fi Direct with both a wired and a wireless network connection at the same time.

Related Information

Use Wi-Fi Direct[®]

Related Topics:

- · Configure Your Wi-Fi Direct Network Using the Push Button Method
- · Configure Your Wi-Fi Direct Network Manually

▲ Home > Network > Wireless Network Settings > Use Wi-Fi Direct® > Configure Your Wi-Fi Direct Network Using the Push Button Method

Configure Your Wi-Fi Direct Network Using the Push Button Method

Related Models: ADS-3300W/ADS-3350W



When the machine receives the Wi-Fi Direct request from your mobile device, the message [Wi-Fi Direct Connection request received. Press [OK] to connect. Device Name:] will appear on the LCD. Press [OK] to connect.

- 1. Press | [Settings] > [Network] > [Wi-Fi Direct] > [Push Button].
- 2. When the [Activate Wi-Fi Direct on other device. Then Press [OK].] message appears, turn your mobile device's Wi-Fi Direct function on (for more information, see your mobile device's user's guide). Press [OK] on your Brother machine.
- 3. When your mobile device displays a list of machines with Wi-Fi Direct enabled, select your Brother machine.

When your mobile device connects successfully, the machine displays [Connected].

Related Information

Use Wi-Fi Direct[®]

Related Topics:

- · Wi-Fi Direct Overview
- · Configure Your Wi-Fi Direct Network Manually

▲ Home > Network > Wireless Network Settings > Use Wi-Fi Direct® > Configure Your Wi-Fi Direct Network Manually

Configure Your Wi-Fi Direct Network Manually

Related Models: ADS-3300W/ADS-3350W

If your mobile device does not support Wi-Fi Direct or WPS, you must configure a Wi-Fi Direct network manually.

- 1. Press | [Settings] > [Network] > [Wi-Fi Direct] > [Manual].
- 2. The machine will display the SSID name and Password. Go to your mobile device's wireless network settings screen and enter the SSID name and password.

If your mobile device connects successfully, the machine displays [Connected]. You have completed the Wi-Fi Direct network setup.

Related Information

Use Wi-Fi Direct[®]

Related Topics:

- · Wi-Fi Direct Overview
- Configure Your Wi-Fi Direct Network Using the Push Button Method

▲ Home > Network > Wireless Network Settings > Enable/Disable Wireless LAN

Enable/Disable Wireless LAN

Related Models: ADS-3300W/ADS-3350W

- 1. Press | [Settings] > [Network] > [WLAN(Wi-Fi)] > [WLAN Enable].
- 2. Do one of the following:
 - To enable Wi-Fi, select [On].
 - To disable Wi-Fi, select [Off].
- 3. Press .

Related Information

• Wireless Network Settings

Wireless LAN Error Codes

Related Models: ADS-3300W/ADS-3350W

If the LCD displays an error message, locate the message in the table and use the recommended solution to correct the error.

Error Code	Problem and Recommended Solutions
TS-01	The WLAN (Wi-Fi) is not enabled.
	Check the following points and try to set up your wireless connection again:
	Enable the WLAN setting on your machine.
	If a network cable is connected to your machine, disconnect it.
TS-02	The wireless router/access point cannot be detected.
	Check the following points and try to set up your wireless connection again:
	Make sure the wireless router/access point is on.
	Temporarily place your machine closer to the wireless router/access point when you are configuring the wireless settings.
	 If your wireless router/access point is using MAC address filtering, confirm that the MAC address of the machine is allowed in the filter.
	 If you manually entered the Network Name (SSID) and security information (authentication method/encryption method), the information may be incorrect. Check the Network Name and security information again and re-enter the correct information.
	 Restart your wireless router/access point. If you cannot find the Network Name (SSID) and security information, see the documentation provided with your wireless router/access point, or contact the router manufacturer, your system administrator, or Internet service provider.
TS-03	The wireless enterprise network and security settings you entered may be incorrect.
	Check the following points and try to set up your wireless connection again:
	Verify the following information:
	- Network Name (SSID) you selected to configure your machine.
	- Security information you selected to configure your machine (such as the authentication method, encryption method, or User ID).
	If you still cannot find the Network Name (SSID) and security information, see the documentation provided with your wireless router/access point, or contact the router manufacturer, your system administrator, or Internet service provider.
TS-04	Your machine does not support the authentication and encryption methods used by the selected wireless router/access point.
	For infrastructure mode (Most common)
	Change the authentication and encryption methods of the wireless router/access point. Your machine supports the following authentication and encryption methods:
	WPA-Personal:
	TKIP / AES
	WPA2-Personal:
	TKIP / AES
	WPA3-Personal:
	AES
	Open:
	WEP / NONE (without encryption)
	Shared key:
	WEP
	If your issue is not solved, the Network Name (SSID) or security settings you entered may be incorrect. Check that all wireless network settings are correct for your network.

Error Code	Problem and Recommended Solutions
TS-05	The Network Name (SSID) and Network Key (Password) are incorrect.
	Check the following points and try to set up your wireless connection again:
	Confirm the Network Name (SSID) and Network Key (Password).
	 If your Network Key contains upper-case and lower-case letters, make sure you type them correctly.
	If you cannot find the Network Name (SSID) and security information, see the documentation provided with your wireless router/access point, or contact the router manufacturer, your system administrator, or Internet service provider.
	 If your wireless router/access point uses WEP encryption with multiple WEP keys, write down and use only the first WEP key.
TS-06	The wireless security information (authentication method/encryption method/Network Key (Password)) is incorrect.
	Check the following points and try to set up your wireless connection again:
	 Confirm the Network Key. If your Network Key contains upper-case and lower-case letters, make sure you type them correctly.
	Confirm whether the authentication method entered and the authentication method or encryption method supported by the wireless router/access point are the same.
	If the network key, authentication method, and encryption method have been confirmed, restart your wireless router/access point and the machine.
	If your wireless router/access point's Stealth Mode is on, you may need to disable it to connect to the wireless network.
	If you cannot find the Network Name (SSID) and security information, see the documentation provided with your wireless router/access point, or contact the router manufacturer, your system administrator, or Internet service provider.
TS-07	The machine cannot detect a wireless router/access point that has WPS (Wi-Fi Protected Setup) enabled.
	Check the following points and try again:
	To check if your wireless router/access point supports WPS, look for the WPS symbol displayed on the router/access point. For more information, see the documentation provided with your wireless router/access point.
	To set up your wireless connection using WPS, you must configure both your machine and the wireless router/access point. For more information, see the user's guide.
	 If you do not know how to set up your wireless router/access point using WPS, see the documentation provided with your wireless router/access point, or contact the router manufacturer, your system administrator, or Internet service provider.
TS-08	Two or more wireless routers or access points that have WPS enabled are detected.
	Check the following points and try again:
	Make sure that only one wireless router/access point within range has WPS enabled, and then try to connect again.
	Try to connect again after a few minutes to avoid interference from other access points/ routers.



How to confirm wireless security information (SSID/authentication method/encryption method/Network Key) of your WLAN access point/router:

- The default security settings may be provided on a label attached to the WLAN access point/router. Or the manufacturer's name or model number of the WLAN access point/router may be used as the default security settings.
- 2. See the documentation provided with your WLAN access point/router for information on how to find the security settings.
- If the WLAN access point/router is set to not broadcast the SSID, the SSID will not automatically be detected. You will have to manually enter the SSID name.
- The Network key may also be described as the Password, Security Key, or Encryption Key.

If you do not know the SSID and wireless security settings of your WLAN access point/router or how to change the configuration, see the documentation provided with your WLAN access point/router, ask the manufacturer of your access point/router or ask your Internet provider or network administrator.



Related Information

· Wireless Network Settings

▲ Home > Network > Network Features

Network Features

Related Models: ADS-3300W/ADS-3350W

- Synchronize Time with the SNTP Server Using Web Based Management
- Reset the Network Settings to Factory Default

▲ Home > Network > Network Features > Synchronize Time with the SNTP Server Using Web Based Management

Synchronize Time with the SNTP Server Using Web Based Management

Related Models: ADS-3300W/ADS-3350W

The Simple Network Time Protocol (SNTP) is used to synchronize the time used by the machine for authentication with the SNTP time server. (This is not the time displayed on the machine's LCD.) You can automatically or manually synchronize the machine's time with the Coordinated Universal Time (UTC) provided by the SNTP time server.

- Configure Date and Time Using Web Based Management
- · Configure the SNTP Protocol Using Web Based Management

▲ Home > Network > Network Features > Synchronize Time with the SNTP Server Using Web Based Management > Configure Date and Time Using Web Based Management

Configure Date and Time Using Web Based Management

Related Models: ADS-3300W/ADS-3350W

Configure the date and time to synchronize the time used by the machine with the SNTP time server.

This feature is not available in some countries.

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click **Administrator > Date&Time**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. Select the time difference between your location and UTC from the **Time Zone** drop-down list. For example, the time zone for Eastern Time in the USA and Canada is UTC-05:00.
- 6. Select the Synchronize with SNTP server checkbox.
- 7. Click Submit.



You can also configure date and time manually.

Related Information

Synchronize Time with the SNTP Server Using Web Based Management

Related Topics:

Access Web Based Management

▲ Home > Network > Network Features > Synchronize Time with the SNTP Server Using Web Based Management > Configure the SNTP Protocol Using Web Based Management

Configure the SNTP Protocol Using Web Based Management

Related Models: ADS-3300W/ADS-3350W

Configure the SNTP protocol to synchronize the time the machine uses for authentication with the time kept by the SNTP time server.

This feature is not available in some countries.

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "**Pwd**".

4. Go to the navigation menu, and then click Network > Network > Protocol.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. Select the **SNTP** checkbox to activate the settings.
- 6. Click Submit.
- 7. Click Yes to restart your Brother machine.
- 8. Next to the SNTP checkbox, click Advanced Settings and configure your settings as needed.

Option	Description
Status	Displays whether the SNTP protocol is enabled or disabled.
Synchronization Status	Confirm the latest synchronization status.
SNTP Server Method	Select AUTO or STATIC.
	· AUTO
	If you have a DHCP server in your network, the SNTP server will obtain the address from that server automatically.
	• STATIC
	Type the address you want to use.
Primary SNTP Server	Type the server address (up to 64 characters).
Address	The secondary SNTP server address is used as a backup to the primary
Secondary SNTP Server Address	SNTP server address. If the primary server is unavailable, the machine will contact the secondary SNTP server.
Primary SNTP Server Port	Type the port number (1-65535).
Secondary SNTP Server Port	The secondary SNTP server port is used as a backup to the primary SNTP server port. If the primary port is unavailable, the machine will contact the secondary SNTP port.
Synchronization Interval	Type the number of hours between server synchronization attempts (1-168 hours).

9. Click Submit.



Related Information

• Synchronize Time with the SNTP Server Using Web Based Management

Related Topics:

• Access Web Based Management

▲ Home > Network > Network Features > Reset the Network Settings to Factory Default

Reset the Network Settings to Factory Default

Related Models: ADS-3300W/ADS-3350W

You can use your machine's control panel or Web Based Management to reset the machine's network settings to its default factory settings. This resets all information, such as the password and IP address.



This feature restores all wired and wireless network (supported models only) settings to the factory settings.

1. Press | [Settings] > [Network] > [Network Reset].

The reset confirmation message is displayed.

2. Press [OK] for two seconds.

The machine will restart.

Related Information

Network Features

▲ Home > Network > Brother Management Tools

Brother Management Tools

Related Models: ADS-3300W/ADS-3350W

Use one of Brother's management tools to configure your Brother machine's network settings. Go to your model's **Downloads** page at <u>support.brother.com</u> to download the tools.

4

Related Information

Network

▲ Home > Security

Security

Related Models: ADS-3300W/ADS-3350W

- Before Using Network Security Features
- · Configure Certificates for Device Security
- Use SSL/TLS
- Use SNMPv3
- Use IEEE 802.1x Authentication for a Wired or a Wireless Network
- Use Secure Function Lock 3.0
- Send an Email Securely
- Lock the Machine Settings from the Control Panel

▲ Home > Security > Before Using Network Security Features

Before Using Network Security Features

Related Models: ADS-3300W/ADS-3350W

Your machine employs some of the latest network security and encryption protocols available today. These network features can be integrated into your overall network security plan to help protect your data and prevent unauthorized access to the machine.



We recommend disabling the FTP protocol. Accessing the machine using this protocol is not secure. However, note that if you disable FTP, the Scan to FTP feature will be disabled.

Related Information

Security

▲ Home > Security > Configure Certificates for Device Security

Configure Certificates for Device Security

Related Models: ADS-3300W/ADS-3350W

You must configure a certificate to manage your networked machine securely using SSL/TLS. You must use Web Based Management to configure a certificate.

- Supported Security Certificate Features
- Step by Step Guide for Creating and Installing a Certificate
- Create a Self-signed Certificate
- Create CSR and Install a Certificate from a Certificate Authority (CA)
- Import and Export the Certificate and Private Key
- · Import and Export a CA Certificate
- Manage Multiple Certificates

▲ Home > Security > Configure Certificates for Device Security > Supported Security Certificate Features

Supported Security Certificate Features

Related Models: ADS-3300W/ADS-3350W

Your machine supports the use of multiple security certificates, which allows secure authentication and communication with the machine. The following security certificate features can be used with the machine:

- SSL/TLS communication
- IEEE 802.1x authentication

The Brother machine supports the following:

· Pre-installed certificate

Your machine has a pre-installed self-signed certificate. This certificate enables you to use SSL/TLS communication without creating or installing a different certificate.



The pre-installed self-signed certificate protects your communication up to a certain level. We recommend using a certificate that is issued by a trusted organization for better security.

· Self-signed certificate

This scan server issues its own certificate. Using this certificate, you can easily use the SSL/TLS communication without creating or installing a different certificate from a CA.

Certificate from a Certificate Authority (CA)

There are two methods for installing a certificate from a CA. If you already have a certificate from a CA or if you want to use a certificate from an external trusted CA:

- When using a Certificate Signing Request (CSR) from this scan server.
- When importing a certificate and a private key.
- Certificate Authority (CA) Certificate

To use a CA certificate that identifies the CA and owns its private key, you must import that CA certificate from the CA before configuring the security features of the Network.



- If you are going to use SSL/TLS communication, we recommend contacting your system administrator first
- When you reset the scan server back to its default factory settings, the certificate and the private key
 that are installed will be deleted. If you want to keep the same certificate and the private key after
 resetting the scan server, export them before resetting, and then reinstall them.

Related Information

· Configure Certificates for Device Security

Related Topics:

 Configure IEEE 802.1x Authentication for a Wired or a Wireless Network Using Web Based Management (Web Browser) ▲ Home > Security > Configure Certificates for Device Security > Step by Step Guide for Creating and Installing a Certificate

Step by Step Guide for Creating and Installing a Certificate

Related Models: ADS-3300W/ADS-3350W

There are two options when choosing a security certificate: use a self-signed certificate or use a certificate from a Certificate Authority (CA).

Option 1

Self-Signed Certificate

- 1. Create a self-signed certificate using Web Based Management.
- 2. Install the self-signed certificate on your computer.

Option 2

Certificate from a CA

- 1. Create a Certificate Signing Request (CSR) using Web Based Management.
- 2. Install the certificate issued by the CA on your Brother machine using Web Based Management.
- 3. Install the certificate on your computer.

Related Information

· Configure Certificates for Device Security

▲ Home > Security > Configure Certificates for Device Security > Create a Self-signed Certificate

Create a Self-signed Certificate

Related Models: ADS-3300W/ADS-3350W

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

For example:

https://192.168.1.2

3. If required, type the password in the Login field, and then click Login.



The default password to manage this machine's settings is located on the back of the machine and marked "**Pwd**".

4. Go to the navigation menu, and then click Network > Security > Certificate.



Start from ≡, if the navigation menu is not shown on the left side of the screen.

- 5. Click Create Self-Signed Certificate.
- 6. Enter a Common Name and a Valid Date.
 - The length of the Common Name is less than 64 bytes. Enter an identifier, such as an IP address, node
 name, or domain name to use when accessing this machine through SSL/TLS communication. The node
 name is displayed by default.
 - A warning will appear if you use the IPPS or HTTPS protocol and enter a different name in the URL than the **Common Name** that was used for the self-signed certificate.
- 7. Select your setting from the Public Key Algorithm drop-down list. The default setting is RSA(2048bit).
- 8. Select your setting from the **Digest Algorithm** drop-down list. The default setting is **SHA256**.
- 9. Click Submit.

Related Information

· Configure Certificates for Device Security

Related Topics:

Access Web Based Management

▲ Home > Security > Configure Certificates for Device Security > Create CSR and Install a Certificate from a Certificate Authority (CA)

Create CSR and Install a Certificate from a Certificate Authority (CA)

Related Models: ADS-3300W/ADS-3350W

If you already have a certificate from an external trusted CA, you can store the certificate and private key on the machine and manage them by importing and exporting. If you do not have a certificate from an external trusted CA, create a Certificate Signing Request (CSR), send it to a CA for authentication, and install the returned certificate on your machine.

- Create a Certificate Signing Request (CSR)
- Install a Certificate on Your Machine

▲ Home > Security > Configure Certificates for Device Security > Create CSR and Install a Certificate from a Certificate Authority (CA) > Create a Certificate Signing Request (CSR)

Create a Certificate Signing Request (CSR)

Related Models: ADS-3300W/ADS-3350W

A Certificate Signing Request (CSR) is a request sent to a Certificate Authority (CA) to authenticate the credentials contained within the certificate.

We recommend installing a Root Certificate from the CA on your computer before creating the CSR.

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "**Pwd**".

4. Go to the navigation menu, and then click **Network > Security > Certificate**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. Click Create CSR.
- 6. Type a Common Name (required) and add other information about your Organization (optional).



- Your company details are required so that a CA can confirm your identity and verify it to the outside world.
- The length of the Common Name must be less than 64 bytes. Enter an identifier, such as an IP address, node name, or domain name to use when accessing this machine through SSL/TLS communication. The node name is displayed by default. The Common Name is required.
- A warning will appear if you type a different name in the URL than the Common Name that was used for the certificate.
- The length of the **Organization**, the **Organization Unit**, the **City/Locality** and the **State/Province** must be less than 64 bytes.
- The Country/Region should be a two-character ISO 3166 country code.
- If you are configuring an X.509v3 certificate extension, select the **Configure extended partition** checkbox, and then select **Auto (Register IPv4)** or **Manual**.
- 7. Select your setting from the Public Key Algorithm drop-down list. The default setting is RSA(2048bit).
- 8. Select your setting from the **Digest Algorithm** drop-down list. The default setting is **SHA256**.
- 9. Click Submit.

The CSR appears on your screen. Save the CSR as a file or copy and paste it into an online CSR form offered by a Certificate Authority.

10. Click Save.



- Follow your CA's policy regarding the method to send a CSR to your CA.
- If you are using the Enterprise root CA of Windows Server 2008/2008 R2/2012/2012 R2/2016/2019, we recommend using the Web Server for the certificate template to securely create the Client Certificate. If you are creating a Client Certificate for an IEEE 802.1x environment with EAP-TLS authentication, we recommend using User for the certificate template.



Related Information

• Create CSR and Install a Certificate from a Certificate Authority (CA)

Related Topics:

• Access Web Based Management

▲ Home > Security > Configure Certificates for Device Security > Create CSR and Install a Certificate from a Certificate Authority (CA) > Install a Certificate on Your Machine

Install a Certificate on Your Machine

Related Models: ADS-3300W/ADS-3350W

When you receive a certificate from a CA, follow the steps below to install it into the scan server:

Only a certificate issued with your machine's CSR can be installed onto the machine. When you want to create another CSR, make sure that the certificate is installed before creating another CSR. Create another CSR only after installing the certificate on the machine. Otherwise, the CSR you create before installing will be invalid.

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "**Pwd**".

4. Go to the navigation menu, and then click **Network > Security > Certificate**.



Start from ≡, if the navigation menu is not shown on the left side of the screen.

- 5. Click Install Certificate.
- 6. Browse to the file that contains the certificate issued by the CA, and then click **Submit**.

The certificate has been created and saved in your machine's memory successfully.

To use SSL/TLS communication, the Root Certificate from the CA must be installed on your computer. Contact your network administrator.

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Related Information

Create CSR and Install a Certificate from a Certificate Authority (CA)

Related Topics:

Access Web Based Management

▲ Home > Security > Configure Certificates for Device Security > Import and Export the Certificate and Private Key

Import and Export the Certificate and Private Key

Related Models: ADS-3300W/ADS-3350W

Store the certificate and private key on your machine and manage them by importing and exporting them.

- Import a Certificate and Private Key
- Export the Certificate and Private Key

▲ Home > Security > Configure Certificates for Device Security > Import and Export the Certificate and Private Key > Import a Certificate and Private Key

Import a Certificate and Private Key

Related Models: ADS-3300W/ADS-3350W

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click **Network > Security > Certificate**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. Click Import Certificate and Private Key.
- 6. Browse to the file you want to import.
- 7. Type the password if the file is encrypted, and then click Submit.

The certificate and private key are imported to your machine.

Related Information

· Import and Export the Certificate and Private Key

Related Topics:

· Access Web Based Management

▲ Home > Security > Configure Certificates for Device Security > Import and Export the Certificate and Private Key > Export the Certificate and Private Key

Export the Certificate and Private Key

Related Models: ADS-3300W/ADS-3350W

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click Network > Security > Certificate.



Start from ≡, if the navigation menu is not shown on the left side of the screen.

- 5. Click Export shown with Certificate List.
- Enter the password if you want to encrypt the file.If a blank password is used, the output is not encrypted.
- 7. Enter the password again for confirmation, and then click **Submit**.
- 8. Click Save.

The certificate and private key are exported to your computer.

You can also import the certificate to your computer.



Related Information

· Import and Export the Certificate and Private Key

Related Topics:

· Access Web Based Management

▲ Home > Security > Configure Certificates for Device Security > Import and Export a CA Certificate

Import and Export a CA Certificate

Related Models: ADS-3300W/ADS-3350W

You can import, export, and store CA certificates on your Brother machine.

- Import a CA Certificate
- Export a CA Certificate

▲ Home > Security > Configure Certificates for Device Security > Import and Export a CA Certificate > Import a CA Certificate

Import a CA Certificate

Related Models: ADS-3300W/ADS-3350W

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click **Network > Security > CA Certificate**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. Click Import CA Certificate.
- 6. Browse to the file you want to import.
- 7. Click Submit.

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Related Information

· Import and Export a CA Certificate

Related Topics:

· Access Web Based Management

▲ Home > Security > Configure Certificates for Device Security > Import and Export a CA Certificate > Export a CA Certificate

Export a CA Certificate

Related Models: ADS-3300W/ADS-3350W

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click **Network > Security > CA Certificate**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. Select the certificate you want to export and click **Export**.
- 6. Click Submit.
- 7. Click ▼ next to **Save**, and then specify the location where you want to save the file.

Related Information

· Import and Export a CA Certificate

Related Topics:

· Access Web Based Management

▲ Home > Security > Configure Certificates for Device Security > Manage Multiple Certificates

Manage Multiple Certificates

Related Models: ADS-3300W/ADS-3350W

The multiple certificate feature allows you to use Web Based Management to manage each certificate installed on your machine. In Web Based Management, navigate to the **Certificate** or **CA Certificate** screen to view certificate content, delete, or export your certificates.

	Maximum Number of Certificates Stored on Brother Machine
Self-signed Certificate or Certificate Issued by a CA	5
CA Certificate	7

We recommend storing fewer certificates than allowed, reserving an empty spot in case of certificate expiration. When a certificate expires, import a new certificate into the reserved spot, and then delete the expired certificate. This ensures that you avoid configuration failure.



- When you use HTTPS/IPPS or IEEE 802.1x, you must select which certificate you are using.
- When you use SSL for SMTP communications, you do not have to choose the certificate. The necessary certificate will be chosen automatically.

Related Information

· Configure Certificates for Device Security

▲ Home > Security > Use SSL/TLS

Use SSL/TLS

Related Models: ADS-3300W/ADS-3350W

- Introduction to SSL/TLS
- Manage Your Network Machine Securely Using SSL/TLS
- Send an Email Securely Using SSL/TLS

▲ Home > Security > Use SSL/TLS > Introduction to SSL/TLS

Introduction to SSL/TLS

Related Models: ADS-3300W/ADS-3350W

Secure Socket Layer (SSL) or Transport Layer Security (TLS) is an effective method of protecting data sent over a local or wide area network (LAN or WAN). It works by encrypting data, such as a scan job, sent over a network, so anyone trying to capture it will not be able to read it.

SSL/TLS can be configured on both wired and wireless networks and will work with other forms of security such as WPA keys and firewalls.

4

Related Information

- Use SSL/TLS
 - Brief History of SSL/TLS
 - Benefits of Using SSL/TLS

▲ Home > Security > Use SSL/TLS > Introduction to SSL/TLS > Brief History of SSL/TLS

Brief History of SSL/TLS

Related Models: ADS-3300W/ADS-3350W

SSL/TLS was originally created to secure web traffic information, particularly data sent between web browsers and servers. For example, when you use Internet Explorer for Internet Banking and you see https:// and the little padlock icon in the web browser, you are using SSL. SSL grew to work with additional applications, such as Telnet, printer, and FTP software, in order to become a universal solution for online security. Its original design intentions are still being used today by many online retailers and banks to secure sensitive data, such as credit card numbers, customer records, etc.

SSL/TLS uses extremely high levels of encryption and is trusted by banks all over the world.



Related Information

Introduction to SSL/TLS

▲ Home > Security > Use SSL/TLS > Introduction to SSL/TLS > Benefits of Using SSL/TLS

Benefits of Using SSL/TLS

Related Models: ADS-3300W/ADS-3350W

The primary benefit of using SSL/TLS is to guarantee secure scanning over an IP network by restricting unauthorized users from reading data sent to the machine. SSL's key selling point is that it can be used to scan confidential data securely. For example, an HR department in a large company may be scanning wage slips on a regular basis. Without encryption, the data contained on these wages slips can be read by other network users. However, with SSL/TLS, anyone trying to capture the data will see a confusing page of code and not the actual wage slip.

4

Related Information

• Introduction to SSL/TLS

▲ Home > Security > Use SSL/TLS > Manage Your Network Machine Securely Using SSL/TLS

Manage Your Network Machine Securely Using SSL/TLS

Related Models: ADS-3300W/ADS-3350W

- Configure a Certificate for SSL/TLS and Available Protocols
- Access Web Based Management Using SSL/TLS
- Install the Self-signed Certificate for Windows users with Administrator Rights
- Configure Certificates for Device Security

▲ Home > Security > Use SSL/TLS > Manage Your Network Machine Securely Using SSL/TLS > Configure a Certificate for SSL/TLS and Available Protocols

Configure a Certificate for SSL/TLS and Available Protocols

Related Models: ADS-3300W/ADS-3350W

Configure a certificate on your machine using Web Based Management before you use SSL/TLS communication.

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd"

4. Go to the navigation menu, and then click **Network > Network > Protocol**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. Click HTTP Server Settings.
- 6. Select the certificate you want to configure from the Select the Certificate drop-down list.
- 7. Click Submit.
- 8. Click Yes to restart your scan server.

Related Information

Manage Your Network Machine Securely Using SSL/TLS

Related Topics:

· Access Web Based Management

▲ Home > Security > Use SSL/TLS > Manage Your Network Machine Securely Using SSL/TLS > Access Web Based Management Using SSL/TLS

Access Web Based Management Using SSL/TLS

Related Models: ADS-3300W/ADS-3350W

To manage your network machine securely, you must use management utilities with security protocols.



- To use HTTPS protocol, HTTPS must be enabled on your machine. The HTTPS protocol is enabled by default.
- · You can change the HTTPS protocol settings using the Web Based Management screen.
- 1. Start your web browser.
- 2. Type "https://machine's IP address" in your browser's address bar (where "machine's IP address" is the machine's IP address).

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "**Pwd**".

4. You can now access the machine using HTTPS.

Related Information

Manage Your Network Machine Securely Using SSL/TLS

Related Topics:

· Access Web Based Management

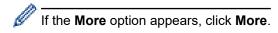
▲ Home > Security > Use SSL/TLS > Manage Your Network Machine Securely Using SSL/TLS > Install the Self-signed Certificate for Windows users with Administrator Rights

Install the Self-signed Certificate for Windows users with Administrator Rights

Related Models: ADS-3300W/ADS-3350W

The following steps are for Microsoft Internet Explorer. If you use another web browser, consult the documentation for your web browser to get help with installing certificates.

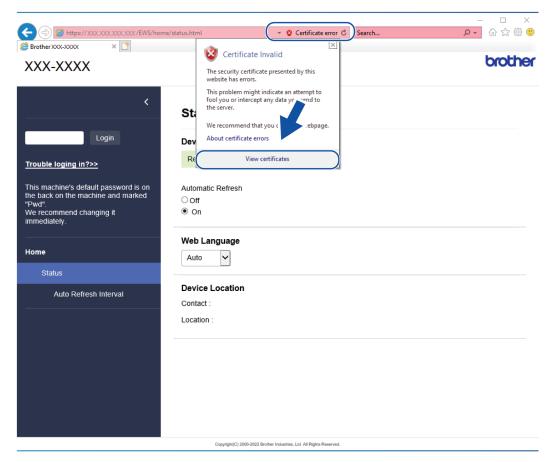
- 1. Do one of the following:
 - Windows 10, Windows Server 2016, and Windows Server 2019
 - Click = > Windows Accessories.
 - Windows 8.1
 - Right-click the (Internet Explorer) icon on the taskbar.
 - Windows Server 2012 and Windows Server 2012 R2
 - Click (Internet Explorer), and then right-click the (Internet Explorer) icon that appears on the taskbar.
 - Windows 7 and Windows Server 2008
 - Click (Start) > All Programs.
- 2. Right-click Internet Explorer, and then click Run as administrator.



If the User Account Control screen appears, click Yes.

- 3. Type "https://machine's IP address" in your browser's address bar to access your machine (where "machine's IP address" is the machine's IP address or the node name that you assigned for the certificate).
- 4. Click More information.
- 5. Click Go on to the webpage (not recommended).

6. Click Certificate error, and then click View certificates.



- 7. Click Install Certificate....
- 8. When the Certificate Import Wizard appears, click Next.
- 9. Select Place all certificates in the following store, and then click Browse....
- 10. Select Trusted Root Certification Authorities, and then click OK.
- 11. Click Next.
- 12. Click Finish.
- 13. Click **Yes**, if the fingerprint (thumbprint) is correct.
- 14. Click **OK**.

Related Information

• Manage Your Network Machine Securely Using SSL/TLS

▲ Home > Security > Use SNMPv3

Use SNMPv3

Related Models: ADS-3300W/ADS-3350W

Manage Your Network Machine Securely Using SNMPv3

▲ Home > Security > Use SNMPv3 > Manage Your Network Machine Securely Using SNMPv3

Manage Your Network Machine Securely Using SNMPv3

Related Models: ADS-3300W/ADS-3350W

The Simple Network Management Protocol version 3 (SNMPv3) provides user authentication and data encryption to manage network devices securely. To manage your network machine securely, we recommend using the SNMPv3 protocol when you use BRAdmin Professional 4.

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "**Pwd**".

4. Go to the navigation menu, and then click **Network > Network > Protocol**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. Make sure the **SNMP** setting is enabled, and then click **Advanced Settings**.
- 6. Configure the SNMP settings. There are three options for **SNMP Mode of Operation**.

Option	Description	
SNMP v1/v2c read-write access	The scan server uses version 1 and version 2c of the SNMP protocol. You can use all Brother applications in this mode. However, it is not secure since it will not authenticate the user, and data will not be encrypted.	
SNMPv3 read- write access and v1/v2c read-only access	The scan server uses the read-write access of version 3 and the read-only access of version 1 and version 2c of the SNMP protocol. When you use SNMPv3 read-write access and v1/v2c read-only access mode, some Brother applications (such as BRAdmin Light) that access the scan server do not work correctly since they authorize the read-only access of version 1 and version 2c. If you want to use all applications, we recommend using the SNMP v1/v2c read-write access mode.	
SNMPv3 read- write access	The scan server uses version 3 of the SNMP protocol. If you want to manage the scan server securely, use this mode.	

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When you use the **SNMPv3 read-write access** mode, note the following:

- You can use only BRAdmin Professional or Web Based Management to manage the scan server.
- Except for BRAdmin Professional, all applications that use SNMPv1/v2c will be restricted. To allow the use of SNMPv1/v2c applications, use the SNMPv3 read-write access and v1/v2c read-only access or SNMP v1/v2c read-write access mode.
- 7. Click Submit.



Related Information

• Use SNMPv3

Related Topics:

• Access Web Based Management

▲ Home > Security > Use IEEE 802.1x Authentication for a Wired or a Wireless Network

Use IEEE 802.1x Authentication for a Wired or a Wireless Network

Related Models: ADS-3300W/ADS-3350W

- What Is IEEE 802.1x Authentication?
- Configure IEEE 802.1x Authentication for a Wired or a Wireless Network Using Web Based Management (Web Browser)
- IEEE 802.1x Authentication Methods

▲ Home > Security > Use IEEE 802.1x Authentication for a Wired or a Wireless Network > What Is IEEE 802.1x Authentication?

What Is IEEE 802.1x Authentication?

Related Models: ADS-3300W/ADS-3350W

IEEE 802.1x is an IEEE standard for wired and wireless networks that limits access from unauthorized network devices. Your Brother machine (supplicant) sends an authentication request to a RADIUS server (Authentication server) through your access point or HUB. After your request has been verified by the RADIUS server, your machine can access the network.

✓

Related Information

• Use IEEE 802.1x Authentication for a Wired or a Wireless Network

▲ Home > Security > Use IEEE 802.1x Authentication for a Wired or a Wireless Network > Configure IEEE 802.1x Authentication for a Wireless Network Using Web Based Management (Web Browser)

Configure IEEE 802.1x Authentication for a Wired or a Wireless Network Using Web Based Management (Web Browser)

Related Models: ADS-3300W/ADS-3350W

- If you configure your machine using EAP-TLS authentication, you must install the client certificate issued by a CA before you start configuration. Contact your network administrator about the client certificate. If you have installed more than one certificate, we recommend writing down the certificate name you want to use.
- Before you verify the server certificate, you must import the CA certificate issued by the CA that signed the server certificate. Contact your network administrator or your Internet Service Provider (ISP) to confirm whether a CA certificate import is necessary.
- 1. Start your web browser.
- 2. Type "https://machine's IP address" in your browser's address bar (where "machine's IP address" is the machine's IP address).

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "**Pwd**".

4. Go to the navigation menu, and then click **Network**.



Start from ≡, if the navigation menu is not shown on the left side of the screen.

- 5. Do one of the following:
 - · For the wired network

Click Wired > Wired 802.1x Authentication.

For the wireless network

Click Wireless > Wireless (Enterprise).

6. Configure the IEEE 802.1x authentication settings.



- To enable IEEE 802.1x authentication for wired networks, select Enabled for Wired 802.1x status on the Wired 802.1x Authentication page.
- If you are using **EAP-TLS** authentication, you must select the client certificate installed (shown with certificate name) for verification from the **Client Certificate** drop-down list.
- If you select EAP-FAST, PEAP, EAP-TTLS, or EAP-TLS authentication, select the verification method
 from the Server Certificate Verification drop-down list. Verify the server certificate using the CA
 certificate, imported to the machine in advance, issued by the CA that signed the server certificate.

Select one of the following verification methods from the Server Certificate Verification drop-down list:

Option	Description	
No Verification	The server certificate can always be trusted. The verification is not performed.	
CA Cert.	The verification method to check the CA reliability of the server certificate, using the CA certificate issued by the CA that signed the server certificate.	

Option	Description
CA Cert. + ServerID	The verification method to check the common name ¹ value of the server certificate, in addition to the CA reliability of the server certificate.

7. When finished with configuration, click **Submit**.

Related Information

• Use IEEE 802.1x Authentication for a Wired or a Wireless Network

Related Topics:

- · Access Web Based Management
- Configure Certificates for Device Security
- Supported Security Certificate Features

The common name verification compares the common name of the server certificate to the character string configured for the **Server ID**. Before you use this method, contact your system administrator about the server certificate's common name and then configure **Server ID**.

▲ Home > Security > Use IEEE 802.1x Authentication for a Wired or a Wireless Network > IEEE 802.1x Authentication Methods

IEEE 802.1x Authentication Methods

Related Models: ADS-3300W/ADS-3350W

EAP-FAST

Extensible Authentication Protocol-Flexible Authentication via Secured Tunneling (EAP-FAST) has been developed by Cisco Systems, Inc., which uses a user ID and password for authentication, and symmetric key algorithms to achieve a tunneled authentication process.

The Brother machine supports the following inner authentication methods:

- EAP-FAST/NONE
- EAP-FAST/MS-CHAPv2
- EAP-FAST/GTC

PEAP

Protected Extensible Authentication Protocol (PEAP) is a version of EAP method developed by Cisco Systems, Inc., Microsoft Corporation and RSA Security. PEAP creates an encrypted Secure Sockets Layer (SSL)/Transport Layer Security (TLS) tunnel between a client and an authentication server, for sending a user ID and password. PEAP provides mutual authentication between the server and the client.

The Brother machine supports the following inner authentications:

- PEAP/MS-CHAPv2
- PEAP/GTC

EAP-TTLS

Extensible Authentication Protocol-Tunneled Transport Layer Security (EAP-TTLS) has been developed by Funk Software and Certicom. EAP-TTLS creates a similar encrypted SSL tunnel to PEAP, between a client and an authentication server, for sending a user ID and password. EAP-TTLS provides mutual authentication between the server and the client.

Your Brother machine supports only MS-CHAPv2 as an internal authentication method.

EAP-TLS

Extensible Authentication Protocol-Transport Layer Security (EAP-TLS) requires digital certificate authentication both at a client and an authentication server.



Related Information

Use IEEE 802.1x Authentication for a Wired or a Wireless Network

▲ Home > Security > Use Secure Function Lock 3.0

Use Secure Function Lock 3.0

Related Models: ADS-3300W/ADS-3350W

- Before Using Secure Function Lock 3.0
- Configure Secure Function Lock 3.0 Using Web Based Management
- Configure Public Mode for Secure Function Lock 3.0

▲ Home > Security > Use Secure Function Lock 3.0 > Before Using Secure Function Lock 3.0

Before Using Secure Function Lock 3.0

Related Models: ADS-3300W/ADS-3350W

Secure Function Lock lets you restrict public access to the following machine operations:

- · Scan to PC/Scan to Workflow
- Scan to Network
- Scan to FTP/SFTP
- Scan to Email Server
- Scan to SharePoint (supported models only)
- Scan to USB
- · Scan to WSS (Web Service Scan) (supported models only)

Secure Function Lock also prevents users from changing the default settings from the machine by limiting access to the machine's settings.

Before using the security features you should first enter an administrator password. The administrator can set up restrictions for individual users along with a user password. Carefully write down your password. If you forget it, you will have to reset the password stored in the machine. For more information about how to reset the password, contact Brother Customer Service.



- Only administrators can set limitations and make changes for each user.
- When Secure Function Lock is enabled, the machine is in Public Mode. To access any machine
 functions that have been restricted using Secure Function Lock, press , select your user name,
 and enter your password.

Related Information

Use Secure Function Lock 3.0

▲ Home > Security > Use Secure Function Lock 3.0 > Configure Secure Function Lock 3.0 Using Web Based Management

Configure Secure Function Lock 3.0 Using Web Based Management

Related Models: ADS-3300W/ADS-3350W

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click **Administrator** > **Restriction Management** or **User Restriction Function**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- Select Secure Function Lock.
- 6. Click Submit.
- 7. Click the **Restricted Functions** menu.
- 8. In the **User List / Restricted Functions** field, type a group name or user name.
- 9. In the Scan to columns, select a checkbox to allow, or clear a checkbox to restrict, the function listed.
- 10. Click Submit.
- 11. Click the User List menu.
- 12. In the User List field, type the user name.
- 13. In the **PIN Number** field, type a password.



The number of characters you can set differs depending on the model.

- 14. Select **User List / Restricted Functions** from the drop-down list for each user.
- 15. Click Submit.



Related Information

• Use Secure Function Lock 3.0

Related Topics:

· Access Web Based Management

▲ Home > Security > Use Secure Function Lock 3.0 > Configure Public Mode for Secure Function Lock 3.0

Configure Public Mode for Secure Function Lock 3.0

Related Models: ADS-3300W/ADS-3350W

Use the Secure Function Lock screen to set up Public Mode, which limits the functions available to public users. Public users will not need to enter a password to access the features made available through Public Mode settings.

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click **Administrator > Restriction Management** or **User Restriction Function**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. Select Secure Function Lock.
- 6. Click Submit.
- 7. Click the **Restricted Functions** menu.
- 8. In the **Public Mode** row, select a checkbox to allow or clear a checkbox to restrict the function listed.
- 9. Click Submit.

Related Information

• Use Secure Function Lock 3.0

Related Topics:

· Access Web Based Management

▲ Home > Security > Send an Email Securely

Send an Email Securely

Related Models: ADS-3300W/ADS-3350W

- Configure Email Sending Using Web Based Management
- Send an Email with User Authentication
- Send an Email Securely Using SSL/TLS

▲ Home > Security > Send an Email Securely > Configure Email Sending Using Web Based Management

Configure Email Sending Using Web Based Management

Related Models: ADS-3300W/ADS-3350W

We recommend using Web Based Management to configure secured email sending with user authentication, or email sending using SSL/TLS.

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

For example:

https://192.168.1.2

3. If required, type the password in the **Login** field, and then click **Login**.



The default password to manage this machine's settings is located on the back of the machine and marked "Pwd".

4. Go to the navigation menu, and then click **Network > Network > Protocol**.



Start from \equiv , if the navigation menu is not shown on the left side of the screen.

- 5. In the SMTP field, click Advanced Settings and make sure the status of SMTP is Enabled.
- 6. Configure the **SMTP** settings.
 - Confirm that the email settings are correct after configuration by sending a test email.
 - If you do not know the SMTP server settings, contact your network administrator or Internet Service Provider (ISP).
- 7. When finished, click Submit.
- 8. Follow the instructions in the dialog box to test the current settings.

Related Information

· Send an Email Securely

Related Topics:

· Access Web Based Management

▲ Home > Security > Send an Email Securely > Send an Email with User Authentication

Send an Email with User Authentication

Related Models: ADS-3300W/ADS-3350W

Your machine supports the SMTP-AUTH method to send email via an email server that requires user authentication. This method prevents unauthorized users from accessing the email server.

You can use the SMTP-AUTH method for email notification and email reports (available for certain models).



We recommend using Web Based Management to configure the SMTP authentication.

Email Server Settings

You must configure your machine's SMTP authentication method to match the method used by your email server. For details about your email server settings, contact your network administrator or Internet Service Provider (ISP).



To enable SMTP server authentication: in the Web Based Management **SMTP** screen, under **Server Authentication Method**, you must select **SMTP-AUTH**.

Related Information

· Send an Email Securely

▲ Home > Security > Send an Email Securely > Send an Email Securely Using SSL/TLS

Send an Email Securely Using SSL/TLS

Related Models: ADS-3300W/ADS-3350W

Your machine supports SSL/TLS communication methods. To use an email server that is using SSL/TLS communication, you must configure the following settings.



We recommend using Web Based Management to configure SSL/TLS.

Verify Server Certificate

If you need to verify the server certificate, select the Verify Server Certificate checkbox under SSL/TLS.



Before you verify the server certificate, you must import the CA certificate issued by the CA that signed the server certificate. Contact your network administrator or your Internet Service Provider (ISP) to confirm if importing a CA certificate is necessary.

Port Number

If you select **SSL**, or **TLS**, the **Port** value will be changed to match the protocol. To change the port number manually, type the port number after you select **SSL/TLS** settings.

You must configure your machine's communication method to match the method used by your email server. For details about your email server settings, contact your network administrator or your ISP.

In most cases, the secured webmail services require the following settings:

SMTP	Port	587
	Server Authentication Method	SMTP-AUTH
	SSL/TLS	TLS

✓

Related Information

· Send an Email Securely

Related Topics:

· Configure Certificates for Device Security

▲ Home > Security > Lock the Machine Settings from the Control Panel

Lock the Machine Settings from the Control Panel

Related Models: ADS-3300W/ADS-3350W

Before turning on the machine's Setting Lock, make a careful note of your password. If you forget the password, you must reset all passwords stored in the machine by contacting your administrator or Brother Customer Service.

Setting Lock Overview

▲ Home > Security > Lock the Machine Settings from the Control Panel > Setting Lock Overview

Setting Lock Overview

Related Models: ADS-3300W/ADS-3350W

Use the Setting Lock feature to block unauthorized access to machine settings.

When Setting Lock is set to On, you cannot access the machine settings without entering the password.



Remote Setup will not launch when Setting Lock is set to On.

- · Set or Change the Setting Lock Password
- · Turn Setting Lock On or Off

■ Home > Security > Lock the Machine Settings from the Control Panel > Setting Lock Overview > Set or Change the Setting Lock Password

Set or Change the Setting Lock Password

Related Models: ADS-3300W/ADS-3350W

Press | [Settings] > [General Setup] > [Setting Lock].



To change the password, press [Settings] > [General Setup] > [Setting Lock] > [Set Password], and then enter your existing four-digit password. Press [OK].

- 2. Enter a four-digit number for the password using numbers 0-9. Press [OK].
- 3. When the touchscreen displays [Verify:], re-enter the new password. Press [OK].
- 4. Press .

Related Information

· Setting Lock Overview

▲ Home > Security > Lock the Machine Settings from the Control Panel > Setting Lock Overview > Turn Setting Lock On or Off

Turn Setting Lock On or Off

Related Models: ADS-3300W/ADS-3350W

Use the Setting Lock feature to block unauthorized access to machine settings.

When Setting Lock is set to On, you cannot access the machine settings without entering the password.

- 1. Press | [Settings] > [General Setup] > [Setting Lock] > [Lock Off=>On].
- 2. Enter the current four-digit password. Press [OK].



To turn off Setting Lock, press on the touchscreen, enter the current four-digit password, and then press [OK].

Related Information

Setting Lock Overview

▲ Home > Brother iPrint&Scan for Windows and Mac

Brother iPrint&Scan for Windows and Mac

- Brother iPrint&Scan Overview
- Configure Scan to Workflow Settings Using Brother iPrint&Scan

▲ Home > Brother iPrint&Scan for Windows and Mac > Brother iPrint&Scan Overview

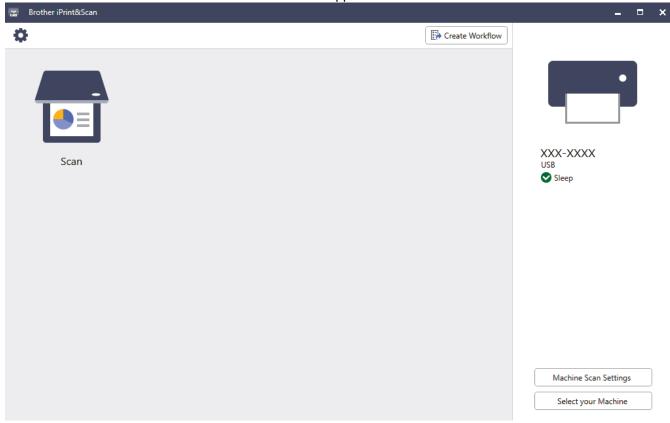
Brother iPrint&Scan Overview

Use Brother iPrint&Scan for Windows and Mac to scan from your computer.

The following screen shows an example of Brother iPrint&Scan for Windows. You can use it to scan documents and check your machine's status. The actual screen may differ depending on the version of the application.

- Windows
 - Go to your model's **Downloads** page at <u>support.brother.com</u> to download the latest application.
- Mag

Download and install Brother iPrint&Scan from the App Store.



Related Information

• Brother iPrint&Scan for Windows and Mac

Related Topics:

- Scan Using Brother iPrint&Scan (Windows)
- Scan Using Brother iPrint&Scan (Mac)
- · Change Scan Settings Using Brother iPrint&Scan

▲ Home > Brother iPrint&Scan for Windows and Mac > Configure Scan to Workflow Settings Using Brother iPrint&Scan

Configure Scan to Workflow Settings Using Brother iPrint&Scan

The following conditions must be satisfied to use Scan to Workflow:

- Windows
 - The scanner driver is installed.
 - Download and install the driver at <u>support.brother.com</u>.
 - Default settings have been configured for scanning from the machine.
 Configure the settings by following the on-screen directions in the Machine Scan Settings screen.
- Mac
 - iPrint&Scan Push Scan Tool is installed.
 - Download and install the iPrint&Scan Push Scan Tool at support.brother.com.
 - Default settings have been configured for scanning from the machine.
 In the Brother iPrint&Scan home screen, click Machine Scan Settings > Select folder..., and save where applicable. Complete the process by following the on-screen instructions.
- >> Create a Workflow
- >> Configure Workflows
- >> Edit or delete the Workflow

Create a Workflow

- 1. In the Brother iPrint&Scan home screen, click Create Workflow.
- 2. Create a workflow by following the on-screen instructions.

Configure Workflows

- 1. In the Brother iPrint&Scan home screen, click **Machine Scan Settings** > **Workflow**.
- 2. Select the workflow you want to display when the Workflow button is pressed on the machine, and click OK.

Edit or delete the Workflow

- 1. In the Brother iPrint&Scan home screen, click **Application Setting > Workflow Management**.
- 2. Select the workflow you want to edit or delete, and click either Edit or Delete.

Related Information

· Brother iPrint&Scan for Windows and Mac

▲ Home > Troubleshooting

Troubleshooting

- Error and Maintenance Messages
- Error and Maintenance Indications
- Document Jam
- If You Are Having Difficulty with Your Machine
- Check the Serial Number
- · Reset Your Brother Machine

Error and Maintenance Messages

Related Models: ADS-3300W/ADS-3350W

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

You can correct most errors and clear routine maintenance messages yourself. If you need further information, go to your model's **FAQs & Troubleshooting** page at support.brother.com.

Error Message	Cause	Action
Access Denied	Secure Function Lock is On.	Contact your administrator to check your Secure Function Lock settings. See Related Information: Use Secure Function Lock 3.0.
Check Connection	The machine is not connected to the network.	Check the network connection.
	The computer and machine are not connected using a USB cable.	Connect the USB cable. If a USB flash drive is inserted into the machine, remove it.
Connection Failed	The machine could not connect to the network.	 Check the following: The PIN is correct. You did not press the WPS button on more than one wireless access point/router. The wireless access point/router is turned on. Restart the machine and the wireless access point/router.
Document Jam	 The Paper Guides are not set to the correct document size. The settings are not appropriate for your document. Paper dust has accumulated on the surface of the Pick Up Roller or Brake Roller. The document was curled. The Extendable Output Tray is not set to the correct length. 	 Clear the document jam, and then do the following: Gently adjust the Paper Guides to fit the width of your document. When Scan Size is set to Auto and you are scanning a document that contains multiple page sizes, insert narrow pages straight and as close to the center of the machine as possible. If the document does not feed straight, use the Continuous Scan option. Confirm the settings. See Related Information: Document Jam. Clean the Pick Up Roller and Brake Roller. See Related Information: Clean the Scanner and Rollers. Straighten the curled document and scan again. Set the Extendable Output Tray to the correct length.
Incorrect PIN	The PIN Number entered in Secure Function Lock was incorrect.	Enter the correct PIN Number. Contact your administrator to check your Secure Function Lock settings.

Error Message	Cause	Action
		See Related Information: Use Secure Function Lock 3.0.
Insufficient USB Storage	The inserted USB flash drive is full.	Press Close, and then do one of the following: Delete unused files or folders from the USB flash drive, and then try again. Use a USB flash drive that has more free space.
No Access Point	The machine cannot detect a wireless access point/router that has an active WPS function.	Check the following: You did not press the WPS button on two or more wireless access point/routers. Restart the machine and the wireless access point/router.
No Certificate	The certificate does not exist, or is corrupted.	Configure the settings under Signed PDF in the Administrator menu in Web Based Management.
No PC found	The machine is not connected to your computer.	Connect the machine to your computer, and then try again. If a USB flash drive is inserted into the machine, remove it.
No Profile found (ADS-3300W/ADS-3350W)	No Scan to FTP/SFTP profile or Scan to Network profile is registered.	Configure the Scan to FTP/SFTP profile or the Scan to Network profile before using Scan to FTP/SFTP or Scan to Network.
		See Related Information: Set up a Scan to FTP Profile.
		See Related Information: Set up a Scan to SFTP Profile.
		See Related Information: Set up a Scan to Network Profile.
Not Registered	(Scan) You tried to access an email address that has not been registered in the address book.	Make sure the email address is correctly configured.
	(Secure Function Lock) A user not registered in Secure Function	Contact your administrator to check your Secure Function Lock settings.
	Lock is accessing the machine.	See Related Information: Use Secure Function Lock 3.0.
Remove documents.	Auto Start Scan Mode was enabled while a document was loaded.	Remove the document, and then reload it.
Replace Pickup Roller	(ADS-3300W/ADS-3350W) All Rollers have been used over 100,000 times.	Replace all rollers with new ones. Scanning errors may occur if you do not replace the part.
		See Related Information: Replace the Roller Kit.
Scheduled Maintenance Alert	The Pick Up Roller has been used over 5,000 times.	Clean the Brake Roller and Pick Up Roller. Paper jams and reduced scan quality issues may occur if you do not clean them.
		See Related Information: Clean the Scanner and Rollers.
Sending Error (ADS-3300W/ADS-3350W)	The Scan to FTP/SFTP profile, Scan to Network profile or Scan to Email Server is not configured correctly.	Make sure the Scan to FTP/SFTP profile, Scan to Network profile or Scan to Email Server is configured correctly.

Error Message	Cause	Action
		Configure the Network Settings.
Server Time out	The machine was disconnected from the Scan to FTP/SFTP profile, Scan to Network profile or Scan to Email Server.	Make sure the Scan to FTP/SFTP profile, Scan to Network profile or Scan to Email Server is configured correctly. Configure the Network Settings.
Unusable Device	An unusable device is inserted in the USB port.	Remove the device. Turn off the machine by unplugging the machine from the AC power outlet, and then plug the machine in again. Press to turn on the machine.
	The inserted USB flash drive is write-protected.	Use a USB flash drive that is not write-protected.
USB Access Error	The USB flash drive was removed while it was being accessed.	Insert the USB flash drive.
USB Hub Not Supported	A USB flash drive with a hub is inserted in the USB port.	Remove the unsupported device from the USB port.
Workflow not found (ADS-3300W/ADS-3350W)	 Workflow was not created. Workflow was deleted. Workflow was not configured correctly. 	Make sure that Workflow is created and configured correctly in Brother iPrint&Scan (for Windows and Mac). See Related Information: Configure Scan to Workflow Settings Using Brother iPrint&Scan.
Wrong Network Key	The Network Key is incorrect.	Confirm the Network Key and try again.



Related Information

Troubleshooting

- Use Secure Function Lock 3.0
- Clean the Scanner and Rollers
- Replace the Roller Kit
- Set up a Scan to Network Profile
- Set up a Scan to FTP Profile
- Set up a Scan to SFTP Profile
- Document Jam
- Configure Scan to Workflow Settings Using Brother iPrint&Scan

Error and Maintenance Indications

Related Models: ADS-3100

The LED indications on the control panel are explained in this table.

If there is an error that you cannot clear yourself, contact your Brother dealer or Brother Customer Service.

Error Indicator	Power Indicator	Description
0		The LED is off.
	-0-	The LED is on.
		The LED is blinking.

Error Indicator	Power Indicator	Machine Status
	-0>	Document Jam Clear the document jam. If scanning a long document, select Long Paper from the Scan Size or Document Size drop-down list.
•	•	Pick Up Document Error
		The machine cannot pick up the document. Open the Front Cover and remove the document. Close the Front Cover and reload your document.
		Front Cover Open
		The Front Cover is open.
		Access Error
		Scan to PC
		The USB cable is not connected to the machine. Connect the USB cable.
		Scan to USB
		 A USB flash drive is not inserted into the machine. Insert a USB flash drive.
		 The USB flash drive was removed while it was being accessed. Reinsert the USB flash drive.
		Unusable Device
		An unsupported USB device is inserted in the USB port. Remove the device.
		Too Many Files on USB (Scan to USB)
		Your machine cannot save to a USB flash drive if it contains too many files. Remove the USB flash drive, and then do one of the following:
		Delete unused files or folders from the USB flash drive, and then try again.
		Use a USB flash drive that has available space.
	Updating the Firmware
	-0)-	Firmware update in progress. Wait for the update to complete.

Error Indicator	Power Indicator	Machine Status
		The Scheduled Maintenance counter has exceeded 5,000.
- 0 -		Confirm the remaining life in the Machine Info dialog box using Remote Setup.
/i>		If the Scheduled Maintenance counter has exceeded the limit, clean the machine promptly. If you do not, document jams and paper feed problems may occur. After cleaning the machine, reset the Scheduled Maintenance Counter using Remote Setup. See <i>Related Information: Clean the Scanner and Rollers</i> .
		The Pick Up Roller has been used more than 100,000 times.
		Confirm the remaining life in the Machine Info dialog box using Remote Setup.
		If the Pick Up Roller or Brake Roller have been exceeded their usage limit, replace them and then reset the Roller Counter using Remote Setup. See Related Information: Replace the Roller Kit.



For more information about errors, check your machine's status in Brother iPrint&Scan (for Windows and Mac).



Related Information

• Troubleshooting

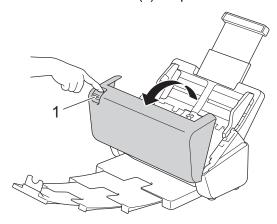
- Document Jam
- Clean the Scanner and Rollers
- Replace the Roller Kit

▲ Home > Troubleshooting > Document Jam

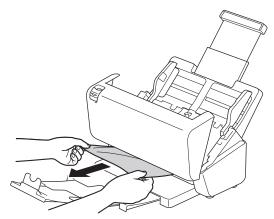
Document Jam

Documents can jam in the ADF unit if they are not inserted or fed correctly, if they are too long, or if multiple pages are fed at the same time (multifeed).

- 1. Remove any paper from the ADF that is not jammed.
- 2. Press the release tab (1) to open the Front Cover.



3. Gently pull the jammed document out of the machine.





Check for ripped paper inside the machine. Remove any paper scraps you find inside the machine.

4. Close the Front Cover.



When clearing the multifeed, confirm that the data scanned before the multifeed was detected has been saved, and then start scanning again from the next page or the beginning of the document.

IMPORTANT

- To avoid damage to the jammed document, DO NOT pull the document out before opening the Front Cover.
- Take out any paper from the ADF before closing the Front Cover.
- To avoid future document jams, do the following:
 - Close the Front Cover correctly by pushing it gently in the center.
 - Configure the settings for your document correctly.
 - Fan the paper to help prevent document jams and multi-feeding documents.
 - Clean the Brake Roller and Pick Up Roller. See Related Information: Clean the Scanner and Rollers.
 - Stagger the pages and then load your document.
 - Make sure your document is acceptable for the machine.
 - Load your document correctly.

- Make sure the maximum number of pages is appropriate for your document.
- When using long paper, to avoid a paper jam, you must select the Long Paper option from the Document Size menu.

Related Information

Troubleshooting

- Error and Maintenance Indications
- Clean the Scanner and Rollers
- Acceptable Documents
- Load Documents

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

If You Are Having Difficulty with Your Machine

You can correct most problems yourself. If you think there is a problem with your machine, check the topics below. If you need additional help, visit support.brother.com for the latest **FAQs & Troubleshooting** tips.



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

- Scanning and Other Problems
- AirPrint Scanning Problems
- Network Problems

Scanning and Other Problems

Scanning Difficulties

Difficulties	Cause	Suggestions
TWAIN or WIA errors appear when starting to scan. (Windows)	The TWAIN or WIA driver has not been selected as the primary source in your scanning application.	Make sure the Brother TWAIN or WIA driver is selected as the primary source in your scanning application. For example, in Nuance [™] PaperPort [™] 14SE, click Scan Settings > Select . Select the Brother TWAIN/WIA driver.
TWAIN errors appear when starting to scan.	The TWAIN driver has not been selected as the primary source in	Make sure the Brother TWAIN driver is selected as the primary source in your application.
(Mac)	your scanning application.	You can also scan documents using the ICA Scanner Driver. (ADS-3100)
Vertical lines are seen in the scanned image.	Paper dust has accumulated on the surface of the glass strips.	Clean the glass strips inside the machine. See Related Information: Clean the Scanner and Rollers.
The scanned image is missing.	The Paper Guides are not adjusted to fit the width of the document.	Gently adjust the Paper Guides to fit the width of your document. When Scan Size is set to Auto and you are scanning a document that contains multiple page sizes, insert narrow pages straight and as close to the center of the machine as possible. If the document does not feed straight, use the Continuous Scan option.
	The settings are not appropriate for your document. For example, a Letter/A4-sized document was fed when Executive/A5 was selected as the document size.	Make sure the document size settings are appropriate for your document. Configure the margin settings and adjust the scanning position.
	-	Configure the margin settings and adjust the scanning position.
The scanned image is skewed. (ADS-3300W/ADS-3350W)	If you use a preset document size, the document skewing cannot be corrected automatically.	Select Auto for Document Size.
The scanned image is skewed.	The Paper Guides are not adjusted to fit the width of the document.	Gently adjust the Paper Guides to fit the width of your document. When Scan Size is set to Auto and you are scanning a document that contains multiple page sizes, insert narrow pages straight and as close to the center of the machine as possible. If the document does not feed straight, use the Continuous Scan option.
	The Long Paper setting is selected.	Select a setting other than Long Paper.
	The document was curled.	Straighten the curled document and scan again.
Scanning is too slow.	The resolution is not appropriate for your document.	Decrease the scanner resolution.
Scanning has stopped.	The memory is full.	 Close other applications before scanning. Windows Adjust the data transfer rate in the Optimize Data Transfer menu of the TWAIN driver or in Brother iPrint&Scan.

Difficulties	Cause	Suggestions
The document was not fed.	Paper dust has accumulated on the surface of the Pick Up Roller or Brake Roller.	Clean the Brake Roller and Pick Up Roller. See Related Information: Clean the Scanner and Rollers.
	Too many documents are loaded in the ADF at a time.	Make sure you do not exceed the ADF's capacity. See Related Information: Acceptable Documents.
	There are foreign objects in the ADF.	Remove any foreign objects or ripped paper from the ADF.
	Your media is too thin or too thick.	Make sure your media is acceptable for the machine.
		See Related Information: Acceptable Documents.
	Remote Setup is in progress.	Cancel Remote Setup.
	Paper ejection has paused.	Remove any paper from the ADF.
	The document was curled.	Straighten the curled document and scan again.
The document is jammed.	Paper dust has accumulated on the surface of the Pick Up Roller or Brake Roller.	Clean the Brake Roller and Pick Up Roller. See Related Information: Clean the Scanner and Rollers.
	There are foreign objects in the ADF.	Remove any foreign objects or ripped paper from the ADF.
	Your document is not acceptable for the machine.	Make sure your document is acceptable for the machine. See Related Information: Acceptable Documents.
	The document was curled.	Straighten the curled document and scan again.
	The Extendable Output Tray is not set to the correct length.	Set the Extendable Output Tray according to the length of the document.
The output documents are scattered.	The Extendable Output Tray is not set to the correct length.	Set the Extendable Output Tray according to the length of the document.
The scan quality is poor.	Paper dust has accumulated on the surface of the Pick Up Roller or Brake Roller.	Clean the Brake Roller and Pick Up Roller. See Related Information: Clean the Scanner and Rollers.
	Paper dust has accumulated on the surface of the glass strips inside the machine.	Clean the glass strips inside the machine. See Related Information: Clean the Scanner and Rollers.
	The scanner resolution is too low.	Increase the scanner resolution.
Bleedthrough is seen in the scanned data.	The settings are not appropriate for the type of document being scanned.	Select the Remove Bleed-through / Pattern / Remove Background Color checkbox.
Colors in the scanned data are dark.	The settings are not appropriate for the type of document being scanned.	Do one of the following: Select the Remove Bleed-through / Pattern / Remove Background Color checkbox, and then scan from your computer.
		Increase the Brightness, and then scan from your computer. Increase the Contrast, and then scan from your. Increase the Contrast, and then scan from your. Increase the Contrast and then scan from your.
		 Increase the Contrast, and then scan from your computer. Change the Color Setting/Scan Type to Gray or
		Color, and then scan from your computer.
A page that is not a	The document is too faint.	Set Skip Blank Page to Off.
blank page is skipped.	Skip Blank Page is set to On.	Alternatively, reduce the Skip Blank Page sensitivity.

Difficulties	Cause	Suggestions
Cannot scan a long document.	Long Paper is not selected for the document size.	Select Long Paper for the document size. To select Long Paper when scanning from the machine's Control Panel, use the following settings:
		• 2-sided Scan: Off
		Color Setting: Other than Auto
		Resolution: Lower than 300 dpi
		Skip Blank Page: Off
		Then, you can select Long Paper for the document size.
A multifeed occurs.	The document is not loaded correctly.	Load your document correctly, and then try again.
	The document was curled.	Straighten the curled document and scan again.
Cannot scan.	Secure Function Lock is on. (ADS-3300W/ADS-3350W)	Contact your administrator to check your Secure Function Lock settings.
	,	See Related Information: Use Secure Function Lock 3.0.
	The Pull Scan option in the Scan from PC menu in Web Based Management is disabled. (ADS-3300W/ADS-3350W)	Enable the Pull Scan option.
Cannot scan to a computer from the machine.	 Scanning application (for example, Brother iPrint&Scan) is not installed on the computer. The settings are not configured within the scanning application (for example, Brother iPrint&Scan). 	 Install a scanning application (for example, Brother iPrint&Scan). Configure the settings using a scanning application (for example, Brother iPrint&Scan).
Auto Start Scan does not start. (ADS-3300W/ ADS-3350W)	The settings for Auto Start Scan (Shortcut 21) are incorrect.	Confirm the settings for Auto Start Scan (Shortcut 21).
Cannot Scan to Workflow from the machine. (ADS-3300W/ ADS-3350W)	The Scan to Workflow settings are not configured within Brother iPrint&Scan (for Windows and Mac).	Configure the settings using Brother iPrint&Scan (for Windows and Mac). See Related Information: Configure Scan to Workflow Settings Using Brother iPrint&Scan.

Software Difficulties

Difficulties	Cause	Suggestions
Cannot save the settings in Remote Setup or Web Based Management.	The machine is processing.	Wait until the machine finishes processing, and then try again.
Cannot start Remote Setup.	The machine is turned off.	Turn on the machine, and then try again.
	The machine is not connected to your computer.	Connect the machine to your computer, and then try again.
	An error is occurring.	Clear all errors, check the status is Ready on Remote Setup and then try again.
	The machine is scanning.	Wait until scanning has finished and try again.
	The machine is being configured from the machine's Control Panel. (ADS-3300W/ADS-3350W)	Stop configuring the machine from the Control Panel.
	A USB flash drive is inserted into the machine.	Remove the USB flash drive.

Difficulties	Cause	Suggestions
Cannot enter the IP address and Subnet Mask. (ADS-3300W/ ADS-3350W)	"000.000.000.000." has already been entered.	Press x to delete the entered information, and then enter the correct information.
The computer has detected a USB flash drive.	A USB flash drive is inserted into the machine and the computer is connected to the machine using a USB cable.	The computer detects the USB flash drive that is inserted into the machine. Remove the USB flash drive so that the computer does not detect it.

Other Difficulties

Difficulties	Cause	Suggestions
The machine is in Sleep	The machine is idle and the amount	Do one of the following:
Mode (power save mode).	of time specified by the Sleep Mode setting has elapsed.	• Press (1).
		• Press (ADS-3300W/ADS-3350W)
		Scan using your computer.
		Open the Front Cover.
		Load your document.
		Touch the screen. (ADS-3300W/ADS-3350W)
		Insert/disconnect the USB flash drive.
		Insert/disconnect the USB cable from the machine or PC.
The machine is not turned on.	The machine was plugged in within 60 seconds after pulling out the plug.	Wait 60 seconds, and then turn on the machine.
Your computer cannot	A USB flash drive is inserted.	Remove the USB flash drive.
find the machine via USB interface.	The scanner driver is not installed.	Install the scanner driver.

4

Related Information

• If You Are Having Difficulty with Your Machine

- Clean the Scanner and Rollers
- Use Secure Function Lock 3.0
- Acceptable Documents
- Configure Scan to Workflow Settings Using Brother iPrint&Scan

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

AirPrint Scanning Problems

Related Models: ADS-3300W/ADS-3350W

Difficulty	Suggestions	
My Brother machine is not displayed in the scanner list.	Make sure your Brother machine is turned on.	
	Make sure your machine and your Mac are correctly connected to the same network.	
I cannot scan.	Make sure your Brother machine is turned on.	
	Make sure your machine and your Mac are correctly connected to the same network.	
	Make sure the scan feature is enabled from Network > Protocol > AirPrint Scanning in Web Based Management.	

Related Information

• If You Are Having Difficulty with Your Machine

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

Network Problems

Related Models: ADS-3300W/ADS-3350W

- If You Cannot Complete the Wireless Network Setup Configuration
- Your Scanner Cannot Be Detected on the Network During Installation
- Your Brother Machine Cannot Scan over the Network
- If You Want to Check that Your Network Devices are Working Correctly

▲ Home > Troubleshooting > If You Are Having Difficulty with Your Machine > Network Problems > If You Cannot Complete the Wireless Network Setup Configuration

If You Cannot Complete the Wireless Network Setup Configuration

Related Models: ADS-3300W/ADS-3350W

Turn your wireless router off and back on. If that does not resolve the problem, try to configure the wireless settings again. If this still does not resolve the problem, use the Actions listed in this table.

Cause	Action	Interface
Your security settings (SSID/ Network Key (Password)) are not correct.	Confirm your security settings. The manufacturer's name or model number of the wireless access point/router may be used as the default security settings.	Wireless
	 See the instructions supplied with your wireless access point/router for information on how to find the security settings. Ask the manufacturer of your wireless access point/router, your 	
	Internet provider, or your network administrator.	
Your Brother machine's MAC address is not allowed.	Confirm that the Brother machine's MAC Address is allowed in the filter. You can find the MAC address using the Brother machine's control panel.	Wireless
Your wireless access point/ router is in stealth mode (not	Enter the correct Network Name (SSID) and Network Key (Password) manually.	Wireless
broadcasting the SSID).	Check the Network Name (SSID) and Network Key (Password) in the instructions supplied with your wireless access point/router and reconfigure the wireless network setup.	
Your security settings (SSID/	Confirm the Network Name (SSID) and Network Key (Password).	Wi-Fi Direct
Password) are not correct.	When you are configuring the network manually, the SSID and password are displayed on your Brother machine. If your mobile device supports the manual configuration, the SSID and password will be displayed on your mobile device's screen.	
Your Brother machine is placed too far from your mobile device.	Move your Brother machine within about 3.3 feet (1 meter) of the mobile device when you configure the Wi-Fi Direct network settings.	Wi-Fi Direct
There are some obstructions (walls or furniture, for example) between your machine and the mobile device.	Move your Brother machine to an obstruction-free area.	Wi-Fi Direct
There is a wireless computer, Bluetooth®-supported device, microwave oven, or digital cordless phone near the Brother machine or the mobile device.	Move other devices away from the Brother machine or the mobile device.	Wi-Fi Direct
If you have checked and tried all of the actions, but still cannot complete the Wi-Fi Direct configuration.	Turn your Brother machine off and back on. Then try to configure the Wi-Fi Direct settings again.	
Your machine is in Sleep Mode and cannot configure the network settings on Web Based Management.	Turn off the Sleep Mode. Wireless	
The enterprise wireless network is not configured correctly.		



Related Information

Network Problems

▲ Home > Troubleshooting > If You Are Having Difficulty with Your Machine > Network Problems > Your Scanner Cannot Be Detected on the Network During Installation

Your Scanner Cannot Be Detected on the Network During Installation

Related Models: ADS-3300W/ADS-3350W

Cause	Action		
Your computer is not connected to the network.	Make sure your computer is connected to a network, for example, a Wireless LAN environment or has Internet access. For further support, contact your network administrator.		
Your machine is not connected to	(Wired network)		
the network.	Press		
	the LCD displays Inactive or Off, ask your network administrator if your IP address is valid.		
	(Wireless network)		
	Press 🎢 Settings > Network > WLAN (Wi-Fi) > WLAN Status > Status.		
	If the LCD displays Connection Failed, ask your network administrator if your IP address is valid.		
You use security software.	In the installer dialog box, search for the Brother machine again.		
_	Allow access when the alert message of the security software appears during the Brother Device installation.		
	The following port numbers are used for Brother network features:		
	- Network scanning		
	Port number 5566/Protocol TCP		
	- Network scanning (Brother iPrint&Scan)		
	Port number 54921/Protocol TCP		
	- BRAdmin Light		
	Port number 161/Protocol UDP		
	For more information about security software, see Related Information: Your Brother Machine Cannot Scan over the Network.		
You use a Wi-Fi router.	The privacy separator on your Wi-Fi router may be enabled. Disable the privacy separator.		
Your Brother machine is placed too far from the Wireless access point/router.	Place your Brother machine within about 3.3 feet (1 meter) of the Wireless access point/router when you configure the wireless network settings.		
There are some obstructions (walls or furniture, for example) between your machine and the Wireless access point/router.	Move your Brother machine to an obstruction-free area, or closer to the Wireless access point/router.		
There is a wireless computer, Bluetooth®-supported device, microwave oven, or digital cordless phone near the Brother machine or the Wireless access point/router.	Move all the devices away from the Brother machine or Wireless access point/router.		

1

Related Information

Network Problems

Related Topics:

Your Brother Machine Cannot Scan over the Network

• If You Want to Check that Your Network Devices are Working Correctly

▲ Home > Troubleshooting > If You Are Having Difficulty with Your Machine > Network Problems > Your Brother Machine Cannot Scan over the Network

Your Brother Machine Cannot Scan over the Network

Related Models: ADS-3300W/ADS-3350W

Cause	Action	
You did not select Accept in the security alert dialog box during the Brother Device installation, applications' start-up process, or when using the scanning	If you did not select Accept in the security alert dialog box, the firewall function of your security software may be denying access. Some security software may block access without showing a security alert dialog box. To allow access, see your security software instructions or ask the manufacturer.	
features.		
Your security software blocks your machine's access to the network. (The Network scanning feature does not	 Windows Configure the third-party Security/Firewall Software to allow Network scanning. To add port 54925 for Network scanning, type the information below: - in Name: 	
work.)	Type any description, for example Brother NetScan.	
	- in Port number:	
	Type 54925.	
	- in Protocol :	
	UDP is selected.	
	See the instruction manual that came with your third-party Security/Firewall Software or contact the software manufacturer.	
	• Mac	
	Reinstall the driver.	
Your security software blocks	The following port numbers are used for Brother network features:	
your machine's access to the network.	Network scanning	
	Port number 5566/Protocol TCP	
	Network scanning (Brother iPrint&Scan) Top (Scanning and Scanning and Sca	
	Port number 54921/Protocol TCP	
	BRAdmin Light Port number 161/Protocol UDP	
	For information about how to open the port, see the security software instructions or ask the manufacturer.	
Your Brother machine was not	Confirm the IP address and the Subnet Mask.	
assigned an available IP address.	Verify that both the IP addresses and Subnet Masks of your computer and the Brother machine are correct and located on the same network.	
	For more information about how to verify the IP address and the Subnet Mask, ask your network administrator.	
You cannot connect the Brother machine to the network using	Press Settings > Network > WLAN (Wi-Fi) > WLAN Status > Status. If	
wireless capabilities.	the LCD displays Connection Failed, ask your network administrator if your IP address is valid.	
Because the machine does not support Kerberos authentication, Network scanning cannot be used.	Change the server settings or change the destination folder where your document will be stored in the Scan to Network Profile from Web Based Management.	

If you have checked and tried all of the actions, but your machine still cannot scan, uninstall the Brother software and drivers and reinstall them.



Related Information

Network Problems

- Your Scanner Cannot Be Detected on the Network During Installation
- If You Want to Check that Your Network Devices are Working Correctly

▲ Home > Troubleshooting > If You Are Having Difficulty with Your Machine > Network Problems > If You Want to Check that Your Network Devices are Working Correctly

If You Want to Check that Your Network Devices are Working Correctly

Related Models: ADS-3300W/ADS-3350W

Check	Action	
Check that your Brother machine, access point/router, or network hub is turned on.	 Check the following: The power cord is connected correctly and the Brother machine is turned on. The access point/router or hub is turned on and its link indicator is blinking. All protective packaging has been removed from the machine. The Front Cover, Brake Roller Cover and Pick-up Roller Cover are completely closed. 	
Check your Brother machine's network settings, such as IP address, or the link status.	 For Web Based Management (supported models only) Start Web Based Management and access your Brother machine. When the Web Based Management screen appears, click Network > Network > Network Status. For your machine's LCD (supported models only) (Wired network) Press	
Check that you can "ping" the Brother machine from your computer.	Ping the Brother machine from your computer using the IP address or the node name in the Windows command prompt or Mac Terminal application: ping <ipaddress> or <nodename>. Successful: Your Brother machine is working correctly and connected to the same network as your computer. Unsuccessful: Your Brother machine is not connected to the same network as you computer. Confirm that the IP address and the Subnet Mask are set correctly.</nodename></ipaddress>	

If you have checked and tried all of the actions but you are still having problems, see the instructions supplied with your wireless access point/router to find the SSID and the Network Key (Password) information and set them correctly.

V

Related Information

Network Problems

- · Your Brother Machine Cannot Scan over the Network
- Your Scanner Cannot Be Detected on the Network During Installation

▲ Home > Troubleshooting > Check the Serial Number

Check the Serial Number

- >> ADS-3100
- >> ADS-3300W/ADS-3350W

ADS-3100

- 1. Do one of the following:
 - Windows

Launch [Fig. (Brother Utilities), and then click the drop-down list and select your model name (if not already selected). Click Tools in the left navigation bar, and then click Remote Setup.

Mac

In the **Finder** menu bar, click **Go > Applications > Brother**, select your model name, and then double-click the **Brother Remote Setup** icon.

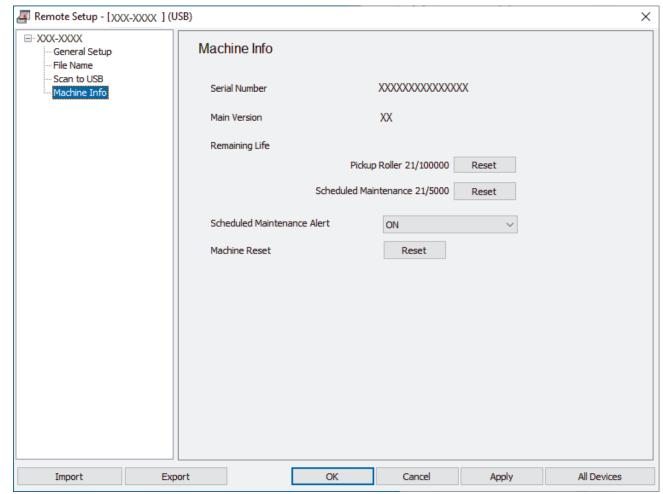
If the Discover Devices dialog box appears, select your model name and then click Connect.



If your machine is connected via a network, we recommend using Web Based Management to check the information.

2. Click the **Machine Info** menu in the left navigation pane.

The window displays the **Serial Number** (the example below uses Windows).



ADS-3300W/ADS-3350W

Press | [Settings] > [Machine Info.] > [Serial No.].

The LCD displays [Serial No.].



Related Information

• Troubleshooting

Related Topics:

• Access Web Based Management

▲ Home > Troubleshooting > Reset Your Brother Machine

Reset Your Brother Machine

Select from the following reset functions:

Machine Reset

To reset any machine settings that you have changed, perform a Machine Reset.

(ADS-3300W/ADS-3350W) Network settings are not affected by this reset.

Network Reset (ADS-3300W/ADS-3350W)

Use Network Reset to restore network settings, including password and IP address information, to the factory settings.

Address Book Reset (ADS-3300W/ADS-3350W)

Reset the Address Book to delete all existing contact information.



Unplug the interface cable before you perform a Network reset.

>> ADS-3100

>> ADS-3300W/ADS-3350W

ADS-3100

- 1. Do one of the following:
 - Windows

Launch (Brother Utilities), and then click the drop-down list and select your model name (if not already selected). Click Tools in the left navigation bar, and then click Remote Setup.

Mac

In the **Finder** menu bar, click **Go > Applications > Brother**, select your model name, and then double-click the **Brother Remote Setup** icon.

If the Discover Devices dialog box appears, select your model name and then click Connect.

- 2. Click the Machine Info menu in the left navigation pane.
- 3. Click the Reset button in Machine Reset.
- 4. Click **OK** to close the Remote Setup window.

ADS-3300W/ADS-3350W

- 1. Press | [Settings] > [Initial Setup] > [Reset].
- 2. Press the reset option you want to use.
- 3. Press [OK] for two seconds to restart the machine.

Related Information

· Troubleshooting

Related Topics:

Reset the Network Settings to Factory Default

▲ Home > Routine Maintenance

Routine Maintenance

- Clean Your Brother Machine
- Replace Supplies
- Pack and Ship Your Brother Machine

▲ Home > Routine Maintenance > Clean Your Brother Machine

Clean Your Brother Machine

- · Clean the Outside of the Machine
- · Clean the Scanner and Rollers

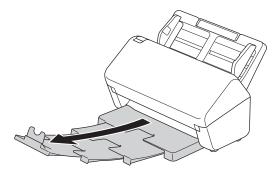
▲ Home > Routine Maintenance > Clean Your Brother Machine > Clean the Outside of the Machine

Clean the Outside of the Machine

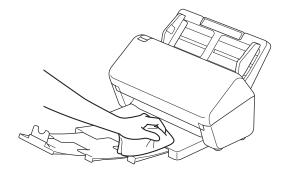
- 1. Press and hold (1) to turn off the machine.
- 2. Wipe the Control Panel with a dry, soft, lint-free cloth to remove dust.



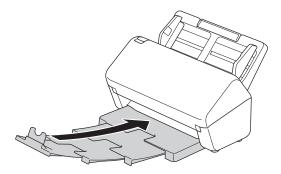
3. Extend the Output Tray.



4. Wipe the inside of the Output Tray with a dry, soft, lint-free cloth to remove dust.



5. Firmly push the Output Tray into the machine.



6. Press (b) to turn on the machine.

Related Information

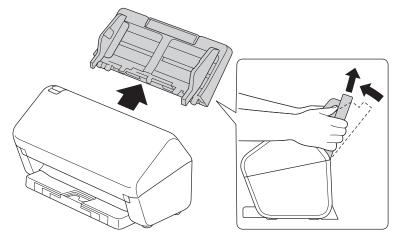
· Clean Your Brother Machine

▲ Home > Routine Maintenance > Clean Your Brother Machine > Clean the Scanner and Rollers

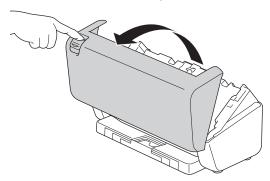
Clean the Scanner and Rollers

A spot of dirt or correction fluid on the glass strip may cause poor quality scans. Clean the scanner and rollers if a vertical line appears in the scanned data or if areas are missing in the scanned data.

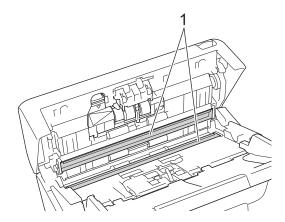
- 1. Press and hold (1) to turn off the machine.
- 2. Remove the ADF.



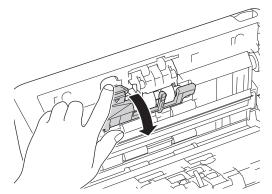
3. Press the release tab to open the Front Cover.



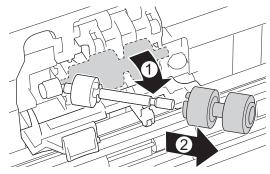
4. From the back of the machine, clean the glass strips (1) in the ADF unit with a soft lint-free cloth. Make sure that both glass strips are clean.



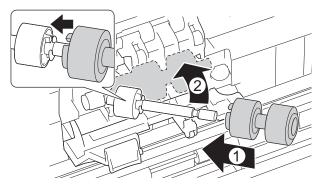
5. Press the upper left side of the Brake Roller Cover downward and pull it down.



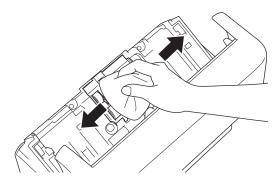
6. Hold the Brake Roller shaft and pull it toward you, and then remove the Brake Roller by pulling it out and to the right.



- 7. Clean the Brake Roller with a soft lint-free cloth slightly moistened with water.
- 8. Insert the Brake Roller into the shaft, and then insert the Brake Roller into the machine.



- 9. Close the Brake Roller Cover.
- 10. Clean the Pick Up Rollers from side to side with a soft lint-free cloth slightly moistened with water.



- 11. Close the Front Cover and attach the ADF.
- 12. Press (1) to turn on the machine.

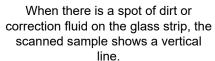
NOTE

(ADS-3300W/ADS-3350W)

When [Scheduled Maintenance Alert] appears on the machine's LCD, you must clean the machine promptly. If you do not, document jams and paper feed problems may occur.

First, run your fingertip over the glass to see if you feel anything (dirt or debris). Clean the glass strips with a soft lint-free cloth. You may have to repeat the cleaning process three or four times. To test, scan a document after each cleaning attempt.







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



Related Information

· Clean Your Brother Machine

- · Error and Maintenance Indications
- Document Jam
- · Scanning and Other Problems

▲ Home > Routine Maintenance > Replace Supplies

Replace Supplies

- Replacement Supplies and Optional Accessories
- Check Replacement Cycles for Your Supplies
- Replace the Roller Kit

▲ Home > Routine Maintenance > Replace Supplies > Replacement Supplies and Optional Accessories

Replacement Supplies and Optional Accessories

Part Name	Part No.	Standard Replacement Cycle
Roller Kit	PRK-A3001	100,000 sheets
Carrier Sheet (x2)	CS-A3301	500 times



The Standard Replacement Cycle may vary depending on the usage environment, type of documents, and how often documents are scanned.

These parts are available through Brother retailers. If you cannot find the part you need and you have a Visa, MasterCard, Discover, or American Express credit card, you can order parts directly from Brother. Visit us online for a complete selection of the Brother parts and supplies that are available for purchase.



Related Information

• Replace Supplies

▲ Home > Routine Maintenance > Replace Supplies > Check Replacement Cycles for Your Supplies

Check Replacement Cycles for Your Supplies

Check machine parts regularly to maintain scan quality.

- >> ADS-3100
- >> ADS-3300W/ADS-3350W

ADS-3100

- 1. Do one of the following:
 - Windows
 - Launch (Brother Utilities), and then click the drop-down list and select your model name (if not already selected). Click Tools in the left navigation bar, and then click Remote Setup.
 - Mac

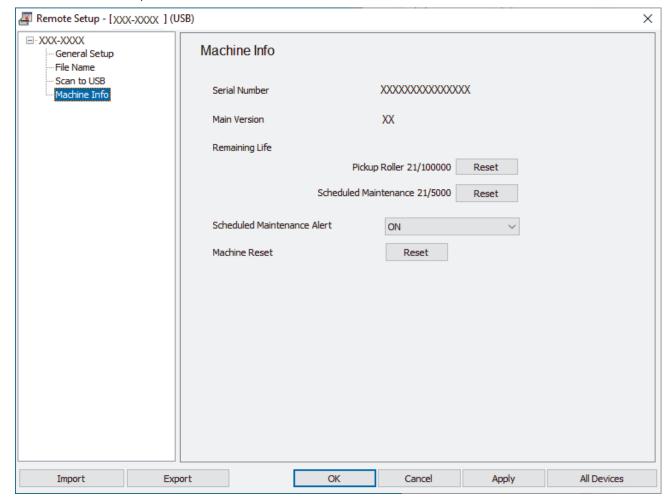
In the **Finder** menu bar, click **Go > Applications > Brother**, select your model name, and then double-click the **Brother Remote Setup** icon.

If the Discover Devices dialog box appears, select your model name and then click Connect.



If your machine is connected via a network, we recommend using Web Based Management to check the information.

2. Click **Machine Info** in the left navigation pane to check the remaining life of the Pick Up Roller (the example below uses Windows).



ADS-3300W/ADS-3350W

Press [Settings] > [Machine Info.] > [Usage Counters].

The LCD displays [Roller Count].



If the LCD indicates that it is time to replace the Pick Up Roller, we recommend ordering the replacement Roller Kit so that you have it available.



Related Information

• Replace Supplies

Related Topics:

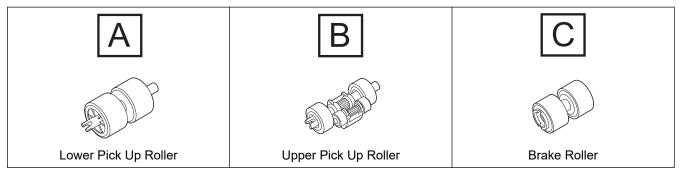
• Access Web Based Management

▲ Home > Routine Maintenance > Replace Supplies > Replace the Roller Kit

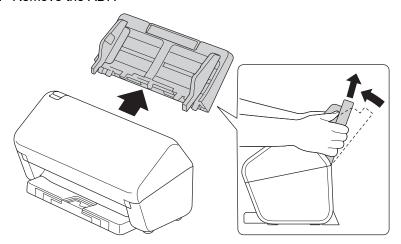
Replace the Roller Kit

Your machine is equipped with a scan counter that automatically counts how many times the machine has scanned. After approximately 100,000 scans, you may need to replace the Roller Kit.

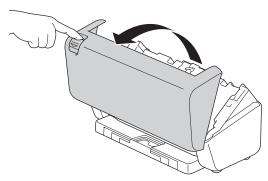
After replacing the rollers, reset the Usage Counter so that the machine starts counting from 0.



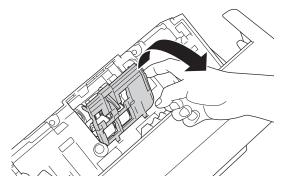
1. Remove the ADF.



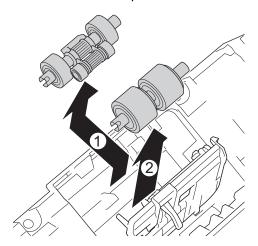
2. Press the release tab to open the Front Cover.



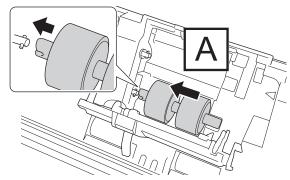
3. Press the right side of the Pick Up Roller Cover toward the left and pull it down.



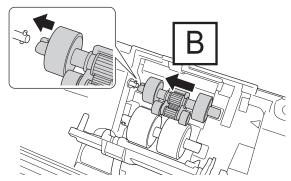
4. Remove both Pick Up Rollers.



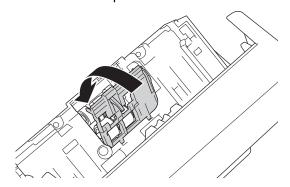
5. Fit the new Lower Pick Up Roller into the opening, and then slide it to the left onto the shaft.



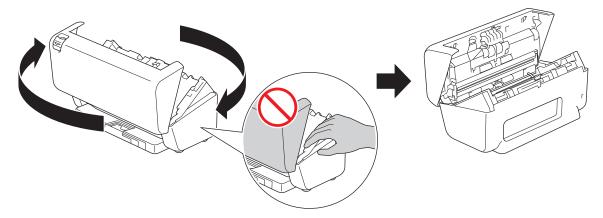
6. Fit the new Upper Pick Up Roller into the opening, and then slide it to the left onto the shaft.



7. Close the Pick Up Roller Cover.



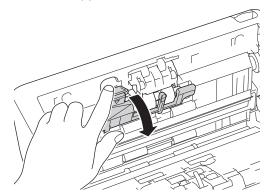
8. Turn the machine around, as shown.



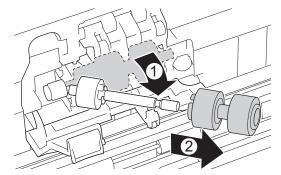
A CAUTION

Some areas of the machine can cause injury if the Front Cover (shaded area shown) is closed with force. Be careful when placing your hand in or near the shaded area.

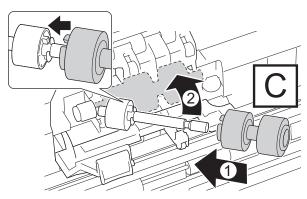
9. Press the upper left side of the Brake Roller Cover downward and pull it down.



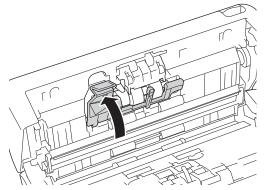
10. Hold the Brake Roller shaft and pull it toward you, and then remove the Brake Roller by pulling it out and to the right.



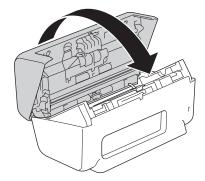
11. Thread the new Brake Roller onto the shaft, and then insert the Brake Roller into the machine.



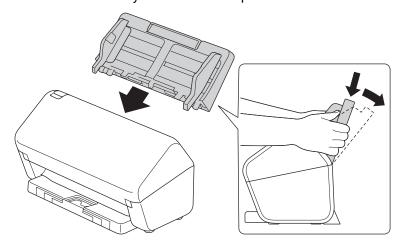
12. Close the Brake Roller Cover.



13. Close the Front Cover and turn the machine to face forward.



14. Attach the ADF firmly until it locks into place.



15. Reset the Roller Counter:

· ADS-3100

- a. Do one of the following:
 - Windows

Launch (Brother Utilities), and then click the drop-down list and select your model name (if not already selected). Click Tools in the left navigation bar, and then click Remote Setup.

- Mac
 - In the **Finder** menu bar, click **Go > Applications > Brother**, select your model name, and then double-click the **Brother Remote Setup** icon.
 - If the Discover Devices dialog box appears, select your model name and then click Connect.
- b. Click Machine Info in the left navigation pane.
- c. Go to the **Remaining Life** section, click the **Reset** button to reset the Pick Up Roller counter.
- d. Click **OK** to close the Remote Setup window.

ADS-3300W/ADS-3350W

- a. Press | [Settings] > [Machine Info.] > [Usage Counters].
- b. Press [Roller Count].

- c. When the LCD displays a confirmation message, press [Yes].
- d. Press .

✓ R

Related Information

• Replace Supplies

Related Topics:

• Error and Maintenance Indications

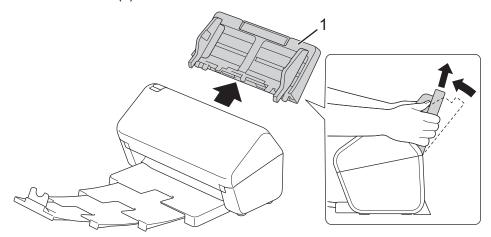
▲ Home > Routine Maintenance > Pack and Ship Your Brother Machine

Pack and Ship Your Brother Machine

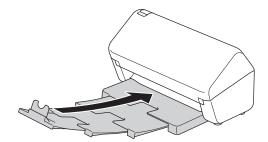
When you transport the machine, use the packing materials that came with your machine. If you do not pack the machine correctly, any damage that may occur in transit may not be covered by your warranty.

The machine should be adequately insured with the carrier.

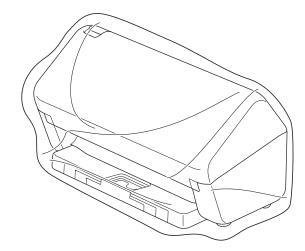
- 1. Disconnect all the cables, and then unplug the power cord from the AC power outlet.
- 2. Close the expandable ADF.
- 3. Remove the ADF (1).



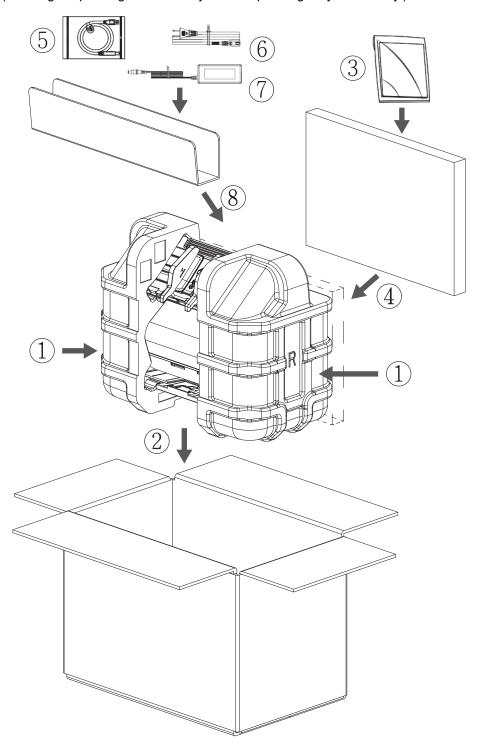
4. Firmly push the Output Tray into the machine.



5. Wrap the machine in the original bag.



6. Pack the machine and the printed materials in the original carton with the original packing material as shown. (The original packing material may differ depending on your country.)





If you are returning your machine to Brother as part of the Exchange Service, pack only the machine. Keep all the separate parts (for example: power cord) and printed materials to use with your "Exchange" machine.

7. Close the carton and tape it shut.

V

Related Information

· Routine Maintenance

▲ Home > Machine Settings

Machine Settings

- Change Machine Settings from the Control Panel
- Change Machine Settings from Your Computer

▲ Home > Machine Settings > Change Machine Settings from the Control Panel

Change Machine Settings from the Control Panel

Related Models: ADS-3300W/ADS-3350W

- In the Event of Power Failure (Memory Storage)
- Change the General Settings from the Control Panel
- Save Your Favorite Settings as a Shortcut

▲ Home > Machine Settings > Change Machine Settings from the Control Panel > In the Event of Power Failure (Memory Storage)

In the Event of Power Failure (Memory Storage)

Related Models: ADS-3300W/ADS-3350W

- · Your menu settings are stored permanently and, in the event of a power failure, will not be lost.
- · Temporary settings will be lost.
- During a power failure, the machine will keep the date and time for approximately 24 hours.

Related Information

· Change Machine Settings from the Control Panel

▲ Home > Machine Settings > Change Machine Settings from the Control Panel > Change the General Settings from the Control Panel

Change the General Settings from the Control Panel

Related Models: ADS-3300W/ADS-3350W

Purpose	Operation	Description
Adjust the LCD Backlight Brightness	Settings > General Setup > LCD Settings > Backlight	Adjust the brightness of the LCD backlight.
Change How Long the LCD Backlight Stays On	Settings > General Setup > LCD Settings > Dim Timer	Set how long the LCD backlight stays on.
Set the Home Screen	Screen Settings > Home Screen	Set the Home screen to Scan 1-3, Shortcut 1-5, or Auto Start Scan. When the machine is idle or you press , the LCD will return to the screen you have set.
Set Sleep Mode Countdown	Settings > General Setup > Ecology > Sleep Time	Set how long the machine must be idle before it goes into Sleep Mode (5-90 minutes). The Sleep Mode setting can reduce power consumption. When the machine is in Sleep Mode, it acts as though it is turned off.
		The timer will restart if any operation is carried out on the machine.
		The machine will not enter Sleep Mode in the following situations:
		 A USB flash drive is inserted into the machine. A machine error has
		occurred.
Set the Machine to Power Off Automatically	Settings > General Setup > Ecology > Auto Power Off	Select how long the machine must wait before it automatically turns itself off after entering Sleep Mode. The Auto Power Off feature can save power consumption. When this feature is set to Off, you must power off the machine manually. To turn on the machine after the Auto Power Off feature has turned it Off, press
		The timer will restart if you press any buttons or touchscreen.
		Auto Power Off will be activated when all of these conditions are met:
		Auto Power Off setting is not set to Off.
		The machine has been in Sleep Mode for more than the preset period.

Purpose	Operation	Description
Display scan results	Settings > General Setup > Display Scan Result	Set the LCD to display how many pages are scanned and how many are skipped.
Turn the Auto Start Scan Mode On	Settings > General Setup > Auto Start Scan Mode > On	Scanning starts automatically using the settings saved as the auto scan shortcut (Shortcut 21) when you place a document in the ADF. It is not necessary to press the Scan Button. The auto scan shortcut can be registered from Shortcuts, which is used to register the regular shortcuts.
Turn the wireless network connection On	Settings > Network > WLAN (Wi-Fi) > WLAN Enable	Turn the wireless network connection On or Off.
Set the Date and Time	Settings > Initial Setup > Date & Time	Set the date and time. If you set Auto Daylight to On, the time will be adjusted forward one hour in the spring and adjusted backward one hour in the fall.
Change for Daylight Saving Time Automatically	Settings > Initial Setup > Date & Time > Auto Daylight	Set the machine to change automatically for Daylight Saving Time. It will reset itself forward one hour in the spring and backward one hour in the fall. Make sure you have set the correct date and time in the Date and Time setting. This feature is available only in some countries.
Change the Language Displayed on the LCD	Settings > Initial Setup > Local Language	Change your LCD language.

Related Information

• Change Machine Settings from the Control Panel

▲ Home > Machine Settings > Change Machine Settings from the Control Panel > Save Your Favorite Settings as a Shortcut

Save Your Favorite Settings as a Shortcut

Related Models: ADS-3300W/ADS-3350W

- Add Shortcuts
- Change or Delete Shortcuts

▲ Home > Machine Settings > Change Machine Settings from the Control Panel > Save Your Favorite Settings as a Shortcut > Add Shortcuts

Add Shortcuts

Related Models: ADS-3300W/ADS-3350W

Use the Shortcuts feature to create shortcuts for frequently used operations, such as Scan to USB, Scan to Email Server, Scan to Network, and Scan to FTP/SFTP.

These instructions describe how to add a Scan to USB Shortcut. The steps for adding other 'Scan to' shortcuts are the same.



Before you add a shortcut for Scan to FTP/SFTP or Scan to Network, make sure your network administrator adds your profile name and permissions in Web Based Management.

- 1. Press + ([Shortcuts]).
- 2. Press ◀ or ▶ to display the Shortcut screens.
- 3. Press + to add a new shortcut.
- 4. Press A or V to display [to USB].
- 5. Press [to USB].
- 6. Press [Options].
- 7. Press ▲ or ▼ to display the available options for the setting, and then press the option you want. If necessary, repeat these steps to add additional options, and then press [OK].
- 8. Press [Save as Shortcut].
- 9. Press [OK].
- 10. Enter a name for the shortcut. Press [OK].



If you want to make this a One Touch Shortcut, follow the LCD instructions.

11. Press [OK].

V

Related Information

· Save Your Favorite Settings as a Shortcut

▲ Home > Machine Settings > Change Machine Settings from the Control Panel > Save Your Favorite Settings as a Shortcut > Change or Delete Shortcuts

Change or Delete Shortcuts

Related Models: ADS-3300W/ADS-3350W

- 1. Press | [Settings] > [Shortcut Settings], and select the Shortcut you want to change.
- 2. Press [Edit].



- To delete the Shortcut, press [Delete] and follow the LCD.
- To edit the name of the Shortcut, press [Rename] and follow the LCD.
- 3. Press [Options].
- 4. Select the settings you want to change for the Shortcut, and then press [OK].
- 5. Press [Save as Shortcut].
- 6. Press [OK] to confirm.



You will be asked if you want to make this a One Touch Shortcut. Follow the LCD instructions.

7. Press [OK].

✓

Related Information

Save Your Favorite Settings as a Shortcut

▲ Home > Machine Settings > Change Machine Settings from Your Computer

Change Machine Settings from Your Computer

- Change Machine Settings Using Web Based Management
- Change the Machine Settings Using Remote Setup

▲ Home > Machine Settings > Change Machine Settings from Your Computer > Change Machine Settings Using Web Based Management

Change Machine Settings Using Web Based Management

Related Models: ADS-3300W/ADS-3350W

- What is Web Based Management?
- Access Web Based Management
- Set or Change a Login Password for Web Based Management

▲ Home > Machine Settings > Change Machine Settings from Your Computer > Change Machine Settings Using Web Based Management > What is Web Based Management?

What is Web Based Management?

Related Models: ADS-3300W/ADS-3350W

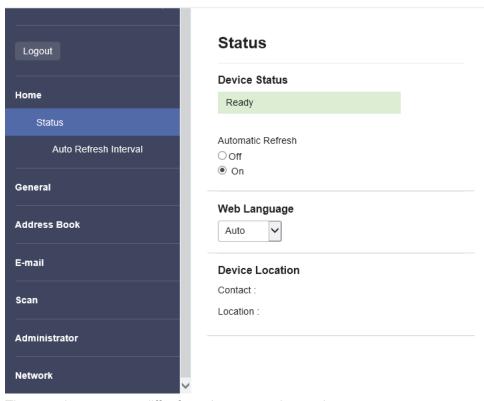
Web Based Management is a utility that uses a standard web browser to manage your machine using the Hyper Text Transfer Protocol (HTTP) or Hyper Text Transfer Protocol over Secure Socket Layer (HTTPS).



- We recommend Microsoft Internet Explorer 11.0 or later/Microsoft Edge for Windows, Safari 12.0 or later for Mac, Google Chrome[™] for Android (4.x or later), and Google Chrome[™]/Safari for iOS (10.x or later). Make sure that JavaScript and Cookies are always enabled in whichever browser you use.
- Make sure your machine is On and connected to the same network as your computer, and that your network supports the TCP-IP protocol.

XXX-XXXX





The actual screen may differ from the screen shown above.



· Change Machine Settings Using Web Based Management

▲ Home > Machine Settings > Change Machine Settings from Your Computer > Change Machine Settings Using Web Based Management > Access Web Based Management

Access Web Based Management

Related Models: ADS-3300W/ADS-3350W

- We recommend Microsoft Internet Explorer 11.0 or later/Microsoft Edge for Windows, Safari 12.0 or later for Mac, Google Chrome[™] for Android (4.x or later), and Google Chrome[™]/Safari for iOS (10.x or later). Make sure that JavaScript and Cookies are always enabled in whichever browser you use.
- The default password to manage this machine's settings is located on the back of the machine and marked "Pwd". We recommend immediately changing the default password to protect your machine from unauthorized access.
- If the password is entered incorrectly several times, you will not be able to log in for a while. The lockout settings can be changed in Web Based Management.
- We recommend using the HTTPS security protocol when configuring settings using Web Based
 Management. If you use HTTP when configuring settings using Web Based Management, follow the
 screen prompts to switch to a secure HTTPS connection.
- When you use HTTPS for Web Based Management configuration, your browser will display a warning dialog box. To avoid displaying the warning dialog box, you can install a self-signed certificate to use SSL/TLS communication. For more detailed information, see *Related Information*.
- >> Start from Your Web Browser
- >> Start from Brother iPrint&Scan (Windows/Mac)
- >> Start from Brother Utilities (Windows)

Start from Your Web Browser

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

For example:

https://192.168.1.2

- 3. If required, type the password in the **Login** field, and then click **Login**.
- If you want to pin the navigation menu on the left side of the screen, click ≡ and then click

You can now change the machine settings.

If you change the protocol settings, you must restart the machine after clicking **Submit** to activate the configuration.

After configuring the settings, click **Logout**.

Start from Brother iPrint&Scan (Windows/Mac)

- 1. Start Brother iPrint&Scan.
 - Windows

Launch (Brother iPrint&Scan).

Mac

In the **Finder** menu bar, click **Go > Applications**, and then double-click the iPrint&Scan icon.

The Brother iPrint&Scan screen appears.

- 2. If your Brother machine is not selected, click the **Select your Machine** button, and then select your model name from the list. Click **OK**.
- 3. Click (Machine Settings).

Web Based Management appears.

- 4. If required, type the password in the Login field, and then click Login.
- 5. If you want to pin the navigation menu on the left side of the screen, click \equiv and then click \propto .

You can now change the machine settings.

If you change the protocol settings, you must restart the machine after clicking **Submit** to activate the configuration.

After configuring the settings, click Logout.

Start from Brother Utilities (Windows)

- 1. Launch (Brother Utilities), and then click the drop-down list and select your model name (if not already selected).
- Click Tools in the left navigation bar, and then click Machine Settings.Web Based Management appears.
- 3. If required, type the password in the Login field, and then click Login.
- 4. If you want to pin the navigation menu on the left side of the screen, click \equiv and then click x.

You can now change the machine settings.

If you change the protocol settings, you must restart the machine after clicking **Submit** to activate the configuration.

After configuring the settings, click Logout.

Related Information

· Change Machine Settings Using Web Based Management

Related Topics:

- · Create a Self-signed Certificate
- · Install the Self-signed Certificate for Windows users with Administrator Rights

▲ Home > Machine Settings > Change Machine Settings from Your Computer > Change Machine Settings Using Web Based Management > Set or Change a Login Password for Web Based Management

Set or Change a Login Password for Web Based Management

Related Models: ADS-3300W/ADS-3350W

The default password to manage this machine's settings is located on the back of the machine and marked "Pwd". We recommend immediately changing the default password to protect your machine from unauthorized access.

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

For example:

https://192.168.1.2

- 3. Do one of the following:
 - If you have previously set your own password, type it, and then click Login.
 - If you have not previously set your own password, type the default login password, and then click Login.
- 4. Go to the navigation menu, and then click **Administrator** > **Login Password**.



Start from ≡, if the navigation menu is not shown on the left side of the screen.

- 5. Following the on-screen Login Password guidelines, type your password in the Enter New Password field.
- 6. Retype the password in the Confirm New Password field.
- 7. Click Submit.



You can also change the lockout settings in the Login Password menu.

Related Information

Change Machine Settings Using Web Based Management

Related Topics:

· Access Web Based Management

▲ Home > Machine Settings > Change Machine Settings from Your Computer > Change the Machine Settings Using Remote Setup

Change the Machine Settings Using Remote Setup

The Remote Setup program lets you configure many of your Brother machine's settings from your computer. When you start Remote Setup, the settings on your Brother machine will be downloaded to your computer and displayed on your screen. If you change the settings on your computer, you can upload them directly to the machine.

- Remote Setup (Windows)
- Remote Setup (Mac)

▲ Home > Machine Settings > Change Machine Settings from Your Computer > Change the Machine Settings Using Remote Setup > Remote Setup (Windows)

Remote Setup (Windows)

- Set Up the Brother Machine Using Remote Setup (Windows)
- Change the General Settings Using Remote Setup

▲ Home > Machine Settings > Change Machine Settings from Your Computer > Change the Machine Settings Using Remote Setup > Remote Setup (Windows) > Set Up the Brother Machine Using Remote Setup (Windows)

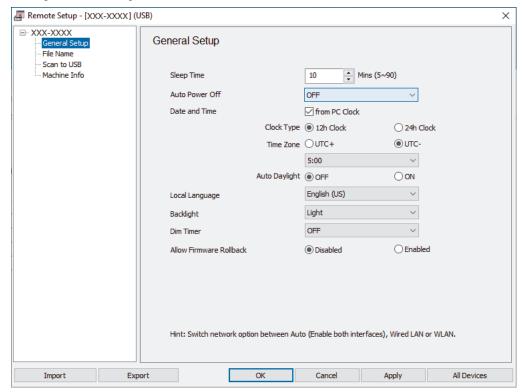
Set Up the Brother Machine Using Remote Setup (Windows)

1. Launch (Brother Utilities), and then click the drop-down list and select your model name (if not already selected). Click Tools in the left navigation bar, and then click Remote Setup.



If your machine is connected via a network, we recommend using Web Based Management to configure the machine settings.

2. Configure the settings as needed.



Your screen may differ from the screen shown.

Export

Click to save the current configuration settings to a file.

Import

Click to read the settings from a file.

OK

Click to start uploading data to the machine, and then exit the Remote Setup Program. If an error message appears, confirm that your data is correct, and then click **OK**.

Cancel

Click to exit the Remote Setup Program without uploading data to the machine.

Apply

Click to upload data to the machine without exiting the Remote Setup Program.

All Devices

Click to return to the device selection screen.

3. Click OK.



Related Information

• Remote Setup (Windows)

Related Topics:

• Access Web Based Management

▲ Home > Machine Settings > Change Machine Settings from Your Computer > Change the Machine Settings Using Remote Setup > Remote Setup (Windows) > Change the General Settings Using Remote Setup

Change the General Settings Using Remote Setup

Purpose	Operation (Windows/Mac)	Description
Set the Date and Time	General Setup > Date and Time	Set the date and time. If you set Auto Daylight to On, the time will be adjusted forward one hour in the spring and adjusted backward one hour in the fall.
Set Sleep Mode Countdown	General Setup > Sleep Time	Set how long the machine must be idle before it goes into Sleep Mode (5-90 minutes). The Sleep Mode setting can reduce power consumption. When the machine is in Sleep Mode, it acts as though it is turned off.
		The timer will restart if any operation is carried out on the machine.
		The default setting is ten minutes.
Change the Language (ADS-3300W/ADS-3350W)	General Setup > Local Language	Change your language.

✓

Related Information

- Remote Setup (Windows)
- Remote Setup (Mac)

▲ Home > Machine Settings > Change Machine Settings from Your Computer > Change the Machine Settings Using Remote Setup > Remote Setup (Mac)

Remote Setup (Mac)

- Set Up the Brother Machine Using Remote Setup (Mac)
- Change the General Settings Using Remote Setup

▲ Home > Machine Settings > Change Machine Settings from Your Computer > Change the Machine Settings Using Remote Setup > Remote Setup (Mac) > Set Up the Brother Machine Using Remote Setup (Mac)

Set Up the Brother Machine Using Remote Setup (Mac)

Download and install the Remote Setup at support.brother.com.

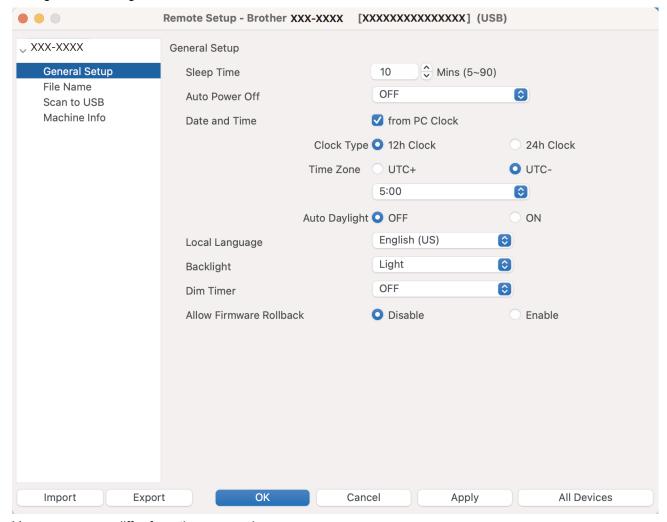
1. In the **Finder** menu bar, click **Go > Applications > Brother**, select your model name, and then double-click the **Brother Remote Setup** icon.

If the Discover Devices dialog box appears, select your model name and then click Connect.



If your machine is connected via a network, we recommend using Web Based Management to configure the machine settings.

2. Configure the settings as needed.



Your screen may differ from the screen shown.

Export

Click to save the current configuration settings to a file.

Import

Click to import a file and read its settings.

OK

Click to start uploading data to the machine, and then exit the Remote Setup Program. If an error message appears, enter the correct data again, and then click **OK**.

Cancel

Click to exit the Remote Setup Program without uploading data to the machine.

Apply

Click to upload data to the machine without exiting the Remote Setup Program.

All Devices

Click to return to the device selection screen.

3. When finished, click **OK**.

4

Related Information

• Remote Setup (Mac)

Related Topics:

• Access Web Based Management

▲ Home > Machine Settings > Change Machine Settings from Your Computer > Change the Machine Settings Using Remote Setup > Remote Setup (Mac) > Change the General Settings Using Remote Setup

Change the General Settings Using Remote Setup

Purpose	Operation (Windows/Mac)	Description
Set the Date and Time	General Setup > Date and Time	Set the date and time. If you set Auto Daylight to On, the time will be adjusted forward one hour in the spring and adjusted backward one hour in the fall.
Set Sleep Mode Countdown	General Setup > Sleep Time	Set how long the machine must be idle before it goes into Sleep Mode (5-90 minutes). The Sleep Mode setting can reduce power consumption. When the machine is in Sleep Mode, it acts as though it is turned off.
		The timer will restart if any operation is carried out on the machine.
		The default setting is ten minutes.
Change the Language	General Setup > Local Language	Change your language.
(ADS-3300W/ADS-3350W)		

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Related Information

- Remote Setup (Windows)
- Remote Setup (Mac)

▲ Home > Appendix

Appendix

- Specifications
- Brother Help and Customer Support

▲ Home > Appendix > Specifications

Specifications

- >> General Specifications
- >> Document Specifications
- >> Scanner Specifications
- >> Direct Scan Feature (Scan to USB) Specifications
- >> Interface Specifications
- >> Network Specifications (ADS-3300W/ADS-3350W)
- >> Supported Protocols and Security Features (ADS-3300W/ADS-3350W)
- >> Computer Requirements Specifications

General Specifications

Memory Capacity Standard		512 MB
Power Source		AC: 100 - 240 V, 50/60 Hz
Touchscreen LCD (Liquid Crystal Display) ¹ (ADS-3300W/ADS-3350W)		Touchscreen 2.8 in. (71.1 mm) TFT Color LCD
Power Consumption ² Scanning ³		ADS-3100: Approximately 23 W ADS-3300W/ADS-3350W: Approximately 25 W
	Ready ⁴	ADS-3100: Approximately 5.4 W ADS-3300W/ADS-3350W: Approximately 7.3 W
	Sleep	ADS-3100: Approximately 1.4 W ADS-3300W/ADS-3350W: Approximately 1.7 W
	Power Down	Approximately 0.1 W
Dimensions (Typical outline view) ** ***		*: 11.79 in. (299.5 mm) **: 11.41 in. (290.0 mm) ***: 24.81 in. (630.4 mm)
Weights		ADS-3100: 5.7 lb (2.60 kg) ADS-3300W/ADS-3350W: 5.9 lb (2.68 kg)
Temperature	Operating	41°F to 95°F (5°C to 35°C)

Temperature	Storage	-4°F to 140°F (-20°C to 60°C)
Humidity	Operating	20% to 80%
	Storage	10% to 90%
ADF (Automatic Document Fee	der)	Up to 60 sheets
		(Paper: 20 lb (80 g/m²) A4/Letter size)

- Measured diagonally.
- ² Measured when the machine is connected to your computer.
- When using 2-sided (duplex) scanning.
- 4 When the USB port is connected.

Document Specifications

Paper Type Plain Paper, Thin Paper, Thick Paper, Thicker Paper, Recycled Paper, Business C Plastic Card		Plain Paper, Thin Paper, Thick Paper, Thicker Paper, Recycled Paper, Business Card, Plastic Card	
Document Size	Width	2.0 in. to 8.5 in. (50.8 mm to 215.9 mm)	
	Length	2.0 in. to 14.0 in. (50.8 mm to 355.6 mm)	

Scanner Specifications

Color/Black		Yes/Yes	
TWAIN Compliant Windows Win		Windows 7 (SP1) / Windows 8.1 / Windows 10	
		Windows Server 2012 / Windows Server 2012 R2 / Windows Server 2016 / Windows Server 2019	
	Мас	macOS v10.14.x / 10.15.x / 11.0.x ¹	
WIA Compliant	Windows	Windows 7 (SP1) / Windows 8.1 / Windows 10	
ICA Compliant	Мас	macOS v10.14.x / 10.15.x / 11.0.x ¹	
(ADS-3100)			
Color Depth	Input	48 bit color processing	
	Output	24 bit color processing	
Resolution	Resolution Interpolated Up to 1200 x 1200 dpi		
	Optical	Up to 600 x 600 dpi	
Scanning Width		Up to 8.5 in. (215.9 mm)	
Gray Scale		256 levels	
Max. Speed		For detailed specifications, visit global.brother/en/gateway.	

¹ For the latest driver updates for the version of macOS you are using, visit <u>support.brother.com</u>.

Direct Scan Feature (Scan to USB) Specifications

Compatible Media	USB flash drive ¹
Interface	Interface USB 2.0 Hi Speed

USB Mass Storage standard up to 128 GB Supported formats: FAT12/FAT16/FAT32/exFAT

Interface Specifications

USB	USB 3.0 ¹ Use a USB 3.0 cable (Standard A/Standard B) or USB 2.0 interface cable (Standard A/Standard B) that is no more than 6 feet (2.0 meters) long.
(ADS-3300W/ ADS-3350W)	Use an Ethernet UTP cable category 5 or later.
Wireless LAN (ADS-3300W/ ADS-3350W)	2.4 GHz IEEE 802.11b/g/n (Infrastructure Mode) IEEE 802.11g/n (Wi-Fi Direct)

¹ Your machine has a USB 3.0 interface. The machine can also be connected to a computer that has a USB 1.0/1.1/2.0 interface. Third-party USB ports are not supported.

Network Specifications (ADS-3300W/ADS-3350W)

LAN	You can connect your machine to a network for Network Scanning. Also included is Brother BRAdmin Light Network Management software.
Wireless Network Security	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES)
Setup Support Utility	WPS
	WLAN Assistant

¹ Wi-Fi Direct supports WPA2-PSK (AES) only.

Supported Protocols and Security Features (ADS-3300W/ADS-3350W)

Ethernet	10BASE-T, 100BASE-TX
Protocol (IPv4)	DHCP, APIPA (Auto IP), WINS/NetBIOS, DNS Resolver, mDNS, LLMNR responder, SNMPv1/v2c/v3, HTTP/HTTPS server, ICMP, SNTP Client, Web Services (Scan)
Protocol (IPv6)	RA, DNS Resolver, mDNS, LLMNR responder, HTTP/HTTPS server, ICMPv6, SNTP Client, Web Services (Scan)
Network Security (Wired)	SMTP-AUTH, SSL/TLS (HTTPS, SMTP), TLS (SMTP), SNMP v3, 802.1x (EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)
Network Security (Wireless)	SSL/TLS(HTTPS)
Network Security (Email)	SMTP-AUTH, SSL/TLS (SMTP)
Wireless Certification	WPA3 [™] - Enterprise, WPA3 [™] - Personal, Wi-Fi Protected Setup [™] , Wi-Fi Direct [®]

Computer Requirements Specifications

Computer Pla Operating Sy	atform & stem Version	Supported PC Software Functions	PC Interface	Processor Minimum Speed	Hard Disk Space to Install	
					For Drivers	For Applications
Windows Operating	Windows 7 (SP1)	Scanning	USB Wired LAN ³	32bit (x86) or 64bit (x64) processor	70 MB	Drivers, Installer and
System ¹²	Windows 8.1		WLAN (Wi-Fi) ⁴			Software: 1.4 GB
	Windows 10					
	Windows Server 2012			64bit (x64) processor	70 MB	Drivers, Installer and Software:

	Windows Server 2012 R2
	Windows Server 2016
	Windows Server 2019
Mac Operating System	macOS v10.14.x
	macOS v10.15.x
	macOS v11.0.x

- 1 Nuance $^{\rm TM}$ PaperPort $^{\rm TM}$ 14SE supports Windows 7 SP1, Windows 8.1 and Windows 10.
- Kofax Power PDF[™] supports Windows 7 SP1, Windows 8.1 and Windows 10.
 For the latest driver updates, visit <u>support.brother.com</u>. All trademarks, brand and product names are property of their respective companies.
- 3 ADS-3300W/ADS-3350W only
- 4 ADS-3300W/ADS-3350W only



Related Information

• Appendix

▲ Home > Appendix > Brother Help and Customer Support

Brother Help and Customer Support

IMPORTANT

For technical help, you must call the country where you bought the machine. Calls must be made **from** within that country.

- >> FAQs (Frequently Asked Questions)
- >> For Customer Service
- >> Ordering Accessories and Supplies

FAQs (Frequently Asked Questions)

For more information on your Brother machine, visit the Brother support website at <u>support.brother.com</u>. For additional help and tips, go to your model's **FAQs & Troubleshooting** page; for the latest drivers and software, go to your model's **Downloads** page.

For Customer Service

In USA:

www.brother-usa.com/support (Self-Service/Email/Chat)

1-877-BROTHER (1-877-276-8437)

In Canada:

www.brother.ca/support

(Self-Service Videos, Email, Chat, Facebook and Twitter Help)

Service Center Locator (USA only)

For the location of a Brother authorized service center, call 1-877-BROTHER (1-877-276-8437) or visit www.brother-usa.com/support.

Service Center Locations (Canada only)

For the location of a Brother authorized service center, visit www.brother.ca/support.

Ordering Accessories and Supplies

For best quality results use only genuine Brother supplies, which are available at most Brother retailers. If you cannot find the supplies you need and have a Visa, MasterCard, Discover, American Express credit card, or PayPal account, you can order directly from Brother. Visit us online for a complete selection of the Brother accessories and supplies that are available for purchase.

NOTE

In Canada, only Visa and MasterCard are accepted.

In USA:

1-877-BROTHER (1-877-276-8437)

www.brother-usa.com/support

In Canada:

www.brother.ca



Related Information

• Appendix

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