

User's Guide

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About This Manual

About This Manual

Introduction to the Manuals

The latest versions of the following manuals are available from the Epson support website.		
http://www.epson.eu/Support (Europe)		
http://support.epson.net/ (outside Europe)		
☐ Start Here (paper manual)		
Provides you with information on setting up the printer and installing the software.		
☐ User's Guide (digital manual)		
This manual. Provides instructions on using the printer, replacing ink cartridges, maintenance, and solving problems.		
☐ Network Guide (digital manual)		
Provides information on network settings and solving problems when using the printer on a network.		
As well as the manuals above, see the help included in the various Epson software applications.		

Marks and Symbols



A Caution:

Instructions that must be followed carefully to avoid bodily injury.



Important:

Instructions that must be observed to avoid damage to your equipment.

Provides complementary and reference information.

→ Related Information

Links to related sections.

Descriptions Used in this Manual

- ☐ Screenshots of the printer driver and the EPSON Scan (scanner driver) screens are from Windows 8.1 or Mac OS X v10.9.x. The content displayed on the screens varies depending on the model and situation.
- ☐ Illustrations of the printer used in this manual are examples only. Although there may be slight differences depending on the model, the method of operation is the same.

About This Manual

Operating System References

Windows

In this manual, terms such as "Windows 8.1", "Windows 8", "Windows 7", "Windows Vista", and "Windows XP" refer to the following operating systems. Additionally, "Windows" is used to refer to all versions.
☐ Microsoft® Windows® 8.1 operating system
☐ Microsoft® Windows® 8 operating system
☐ Microsoft® Windows® 7 operating system
☐ Microsoft® Windows Vista® operating system
☐ Microsoft® Windows® XP operating system
☐ Microsoft® Windows® XP Professional x64 Edition operating system

Mac OS X

In this manual, "Mac OS X v10.9.x" refers to "OS X Mavericks" and "Mac OS X v10.8.x" refers to "OS X Mountain Lion". Additionally, "Mac OS X" is used to refer to "Mac OS X v10.9.x", "Mac OS X v10.8.x", "Mac OS X v10.7.x", and "Mac OS X v10.6.8".

Important Instructions

Safety Instructions

Read and follow these instructions to ensure safe use of this printer. Make sure you keep this manual for future reference. Also, be sure to follow all warnings and instructions marked on the printer.
Use only the power cord supplied with the printer and do not use the cord with any other equipment. Use of other cords with this printer or the use of the supplied power cord with other equipment may result in fire or electric shock.
☐ Be sure your AC power cord meets the relevant local safety standard.
Never disassemble, modify, or attempt to repair the power cord, plug, printer unit, scanner unit, or options by yourself, except as specifically explained in the printer's manuals.
☐ Unplug the printer and refer servicing to qualified service personnel under the following conditions:
The power cord or plug is damaged; liquid has entered the printer; the printer has been dropped or the casing damaged; the printer does not operate normally or exhibits a distinct change in performance. Do not adjust controls that are not covered by the operating instructions.
☐ Place the printer near a wall outlet where the plug can be easily unplugged.
☐ Do not place or store the printer outdoors, near excessive dirt or dust, water, heat sources, or in locations subject to shocks, vibrations, high temperature or humidity.
☐ Take care not to spill liquid on the printer and not to handle the printer with wet hands.
☐ Keep the printer at least 22 cm away from cardiac pacemakers. Radio waves from this printer may adversely affect the operation of cardiac pacemakers.
☐ Be careful when you handle used ink cartridges, as there may be some ink around the ink supply port.
☐ If ink gets on your skin, wash the area thoroughly with soap and water.
☐ If ink gets into your eyes, flush them immediately with water. If discomfort or vision problems continue after a thorough flushing, see a doctor immediately.
☐ If ink gets into your mouth, see a doctor right away.
☐ Do not disassemble the ink cartridge; otherwise ink may get into your eyes or on your skin.
☐ Do not shake ink cartridges too vigorously and do not drop them. Also, be careful not to squeeze them or tear their labels. Doing so may cause ink leakage.
☐ Keep ink cartridges out of the reach of children.
Printer Advisories and Warnings
Read and follow these instructions to avoid damaging the printer or your property. Make sure you keep this

manual for future reference.

Advisories and Warnings for Setting Up/Using the Printer

Do not block or cover the vents and openings in the print

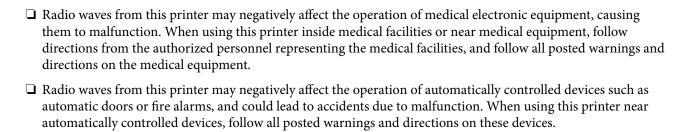
☐ Use only the type of power source indicated on the printer's label.

Important Instructions

Avoid using outlets on the same circuit as photocopiers or air control systems that regularly switch on and off.
Avoid electrical outlets controlled by wall switches or automatic timers.
Keep the entire computer system away from potential sources of electromagnetic interference, such as loudspeakers or the base units of cordless telephones.
The power-supply cords should be placed to avoid abrasions, cuts, fraying, crimping, and kinking. Do not place objects on top of the power-supply cords and do not allow the power-supply cords to be stepped on or run over. Be particularly careful to keep all the power-supply cords straight at the ends and the points where they enter and leave the transformer.
If you use an extension cord with the printer, make sure that the total ampere rating of the devices plugged into the extension cord does not exceed the cord's ampere rating. Also, make sure that the total ampere rating of all devices plugged into the wall outlet does not exceed the wall outlet's ampere rating.
If you plan to use the printer in Germany, the building installation must be protected by a 10 or 16 amp circuit breaker to provide adequate short-circuit protection and over-current protection for the printer.
When connecting the printer to a computer or other device with a cable, ensure the correct orientation of the connectors. Each connector has only one correct orientation. Inserting a connector in the wrong orientation may damage both devices connected by the cable.
Place the printer on a flat, stable surface that extends beyond the base of the printer in all directions. The printer will not operate properly if it is tilted at an angle.
When storing or transporting the printer, avoid tilting it, placing it vertically, or turning it upside down; otherwise ink may leak.
Allow space above the printer so that you can fully raise the document cover.
Leave enough space in front of the printer for the paper to be fully ejected.
Avoid places subject to rapid changes in temperature and humidity. Also, keep the printer away from direct sunlight, strong light, or heat sources.
Do not insert objects through the slots in the printer.
Do not put your hand inside the printer during printing.
Do not touch the white flat cable inside the printer.
Do not use aerosol products that contain flammable gases inside or around the printer. Doing so may cause fire.
Do not move the print head by hand; otherwise, you may damage the printer.
Be careful not to trap your fingers when closing the scanner unit.
Do not press too hard on the scanner glass when placing the originals.
Always turn the printer off using the \circlearrowleft button. Do not unplug the printer or turn off the power at the outlet until the \circlearrowright light stops flashing.
Before transporting the printer, make sure that the print head is in the home (far right) position and the ink cartridges are in place.
If you are not going to use the printer for a long period, be sure to unplug the power cord from the electrical outlet.

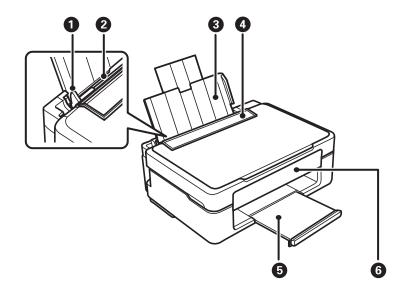
Important Instructions

Advisories and Warnings for Using the Printer with a Wireless Connection

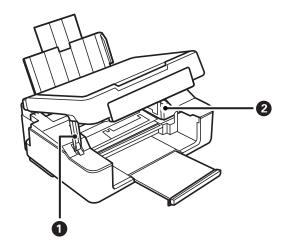


Printer Basics

Part Names and Functions

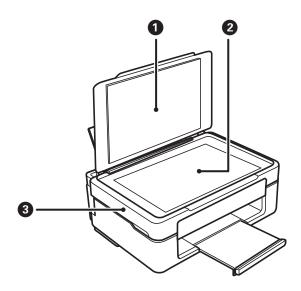


0	Edge guide	Feeds the paper straight into the printer. Slide to the edges of the paper.
2	Rear paper feed	Loads paper.
3	Paper support	Supports loaded paper.
4	Feeder guard	Prevents foreign substance from entering the printer. Usually keep this guard closed.
6	Output tray	Holds the ejected paper.
6	Control panel	Operates the printer.

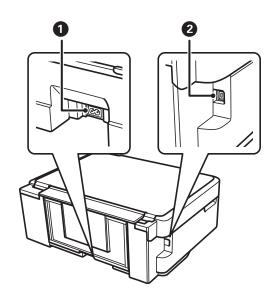


0	Scanner unit support	Supports the scanner unit.
---	----------------------	----------------------------

2	Ink cartridge holder	Install the ink cartridges. Ink is ejected from the print head nozzles underneath.
		head nozzles underneath.

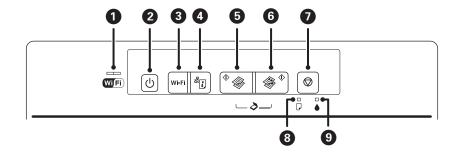


0	Document cover	Blocks external light while scanning.
2	Scanner glass	Place the originals.
3	Scanner unit	Scans placed originals. Open when replacing ink cartridges or removing jammed paper inside the printer.



0	AC inlet	Connects the power cord.
2	USB port	Connects a USB cable to connect with a computer.

Control Panel



0		The left and right lights indicate the network status.
	Wi/Fi	☐ Green light - left: Turns on while the printer is trying to connect to a wireless (Wi-Fi) network, or flashes while communicating.
		 Orange light - right: Flashes when a problem with the printer's wireless (Wi-Fi) network connection occurs.
		The lights flash alternately or simultaneously while initializing or making network settings.
2	<u></u>	Turns the printer on or off.
		Do not turn off while the power light is flashing (while the printer is operating or processing data).
		Unplug the power cord when the power light is off.
3	Wi-Fi	When a network error occurs, pressing this button cancels the error. Hold this button down for more than three seconds to perform Wi-Fi auto setup using the WPS push button.
		See the Network Guide for more details.
0	윤[]	Prints the network status sheet allowing you to check the network settings and connection status. The PIN code for PIN Code Setup (WPS) is also printed.
6	♦ 🖓	Starts monochrome copying on A4 size plain paper.
	~	Hold this button down for three seconds to start monochrome copying in draft mode.
		For users in Belgium, the draft mode is not available.
6	♦	Starts color copying on A4 size plain paper.
	Ť	Hold this button down for three seconds to start color copying in draft mode.
		For users in Belgium, the draft mode is not available.
0		Stops the current operation.
		Hold this button down for three seconds until the \circlearrowleft button flashes to run print head cleaning.
		When the ♠ light turns on, press this button to replace the ink cartridges. When the ♠ light flashes or turns off, hold this button down for six seconds to replace the cartridge.
8		Turns on or flashes when paper is out or a paper jam occurs.
9	•	Turns on when an ink cartridge error occurs, such as the ink cartridge needs to be replaced. Flashes when the ink is low.
	!	1

Additional functions are available with different combinations of buttons.

♦ ♦ ♦	Press and buttons simultaneously to run software on a USB-connected computer and scan as a PDF file.
⊘ + [♦] ③ or ③ [♦]	Press ♥ and the or buttons simultaneously to make 20 copies.
Wi-Fi +	Press the Wi-Fi and buttons simultaneously to start PIN Code Setup (WPS). See the Network Guide for more details.
₽ • • • • • • • • • • • • • • • • • • •	Turn the printer on while holding down the settings.
⊕ + ⊕	Turn the printer on while holding down the $igotimes$ button to print the nozzle check pattern.

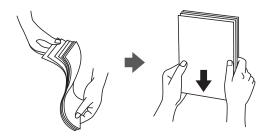
Related Information

→ "Checking the Error Indicators on the Printer" on page 81

Loading Paper

Paper Handling Precautions

- ☐ Read the instruction sheets supplied with the paper.
- ☐ Fan and align the edges of the paper before loading. Do not fan or curl photo paper. Doing so may damage the printable side.



☐ If the paper is curled, flatten it or curl it slightly in the opposite direction before loading. Printing on curled paper may cause paper jams and smears on the printout.



- ☐ Do not use paper that is wavy, torn, cut, folded, damp, too thick, too thin, or paper that has stickers stuck to it. Using these types of paper causes paper jams and smears on the printout.
- ☐ Fan and align the edges of the envelopes before loading. When the stacked envelopes are puffed up with air, press them down to flatten them before loading.



- ☐ Do not use envelopes that are curled or folded. Using these envelopes causes paper jams and smears on the printout.
- ☐ Do not use envelopes with adhesive surfaces on the flaps or window envelopes.
- ☐ Avoid using envelopes that are too thin, as they may curl during printing.

Related Information

→ "Printer Specifications" on page 96

Available Paper and Capacities

Epson recommends using genuine Epson paper to ensure high-quality printouts. The only paper size and paper type available for printing from the control panel are A4 size and plain paper.

Genuine Epson Paper

Media Name	Size	Loading Capacity (Sheets)	Manual 2- Sided Printing	Borderless Printing
Epson Bright White Ink Jet Paper	A4	40*	1	-
Epson Ultra Glossy Photo Paper	A4, 13 × 18 cm (5 × 7 in.), 10 × 15 cm (4 × 6 in.)	10	-	1
Epson Premium Glossy Photo Paper	A4, 13 × 18 cm (5 × 7 in.), 16:9 wide size (102 x 181 mm), 10 × 15 cm (4 × 6 in.)	10	-	✓
Epson Premium Semigloss Photo Paper	A4, 10 × 15 cm (4 × 6 in.)	10	-	1
Epson Photo Paper Glossy	A4, 13 × 18 cm (5 × 7 in.), 10 × 15 cm (4 × 6 in.)	10	-	1
Epson Matte Paper- Heavyweight	A4	20	-	1
Epson Photo Quality Ink Jet Paper	A4	40	-	-

^{*} For manual 2-sided printing, you can load up to 15 sheets for paper with one side already printed.

Note:

The availability of paper varies by location. For the latest information on paper available in your area, contact Epson support.

Commercially Available Paper

Media Name	Size	Loading Capacity (Number of sheets)	Manual 2- Sided Printing	Borderless Printing
Plain paper*1	Letter, A4, B5, A5	Up to the line indicated by the triangle symbol on the edge guide.*2	✓	-
	A6			
	Legal	1		
	User Defined	1	✓	
Envelope	Envelope #10, Envelope DL, Envelope C6	5	_	-

- *1 The loading capacity for pre-punched paper is one sheet.
- *2 For manual 2-sided printing, you can load up to 15 sheets for paper with one side already printed.

Related Information

→ "Technical Support Web Site" on page 103

List of Paper Types

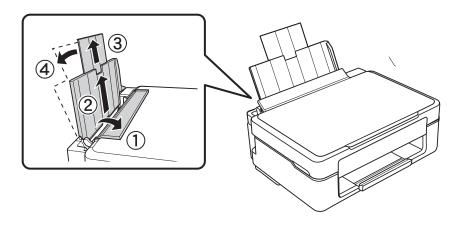
To obtain optimum printing results, select the paper type that suits the paper.

Media Name	Media Type ^{*2}
Epson Bright White Ink Jet Paper*1	plain papers
Epson Ultra Glossy Photo Paper*1	Epson Ultra Glossy
Epson Premium Glossy Photo Paper*1	Epson Premium Glossy
Epson Premium Semigloss Photo Paper*1	Epson Premium Semigloss
Epson Photo Paper Glossy*1	Photo Paper Glossy
Epson Matte Paper-Heavyweight*1	Epson Matte
Epson Photo Quality Ink Jet Paper*1	Epson Matte
Plain paper*1	plain papers
Envelope	Envelope

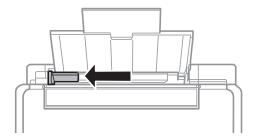
- *1 These paper types are compatible with Exif Print and PRINT Image Matching when printed by the printer driver. For more information, see the documentation that came with the Exif Print or PRINT Image Matching compatible digital camera.
- *2 For smart devices, these media types can be selected when printing using Epson iPrint.

Loading Paper in the Rear Paper Feed

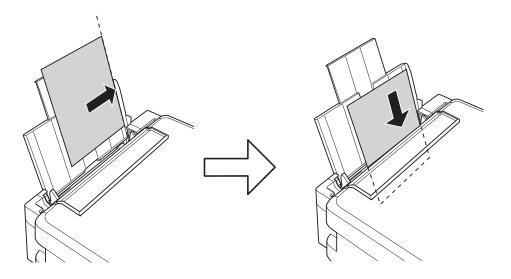
1. Open the feeder guard, extend the paper support, and then tilt it backwards.



2. Slide the edge guide to the left.



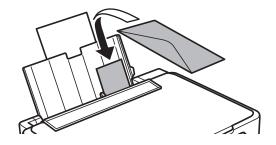
3. Load paper vertically along the right side of the rear paper feed with the printable side facing up.



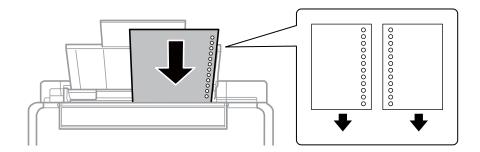
Important:

Do not load more than the maximum number of sheets specified for the paper. For plain paper, do not load above the line indicated by the triangle symbol on the edge guide.

☐ Envelopes

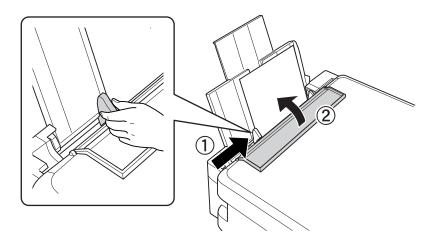


☐ Pre-punched paper

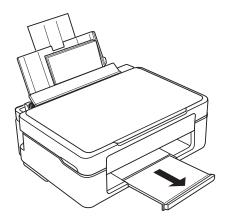


Note:

- ☐ Load a single sheet of paper without binding holes at the top or the bottom.
- ☐ Adjust the print position of your file to avoid printing over the holes.
- 4. Slide the edge guide to the edge of the paper, and then close the feeder guard.



5. Slide out the output tray.



Note:

Return the remaining paper to its package. If you leave it in the printer, the paper may curl or the print quality may decline.

Related Information

→ "Paper Handling Precautions" on page 16

→ "Available Paper and Capacities" on page 17

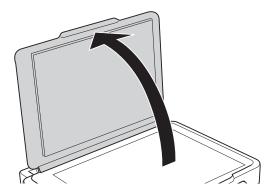
Placing Originals on the Scanner Glass



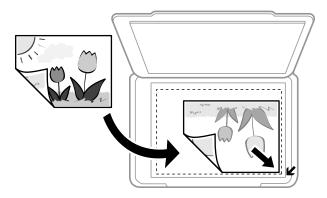
Important:

When placing bulky originals such as books, prevent exterior light from shining directly onto the scanner glass.

1. Open the document cover.



- 2. Remove any dust or stains on the scanner glass.
- 3. Place the original face-down and slide it to the corner mark.

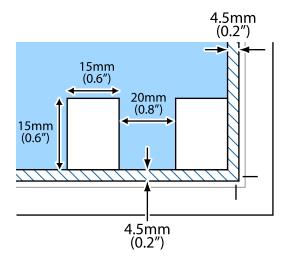


Note:

The area 1.5 mm from the edges of the scanner glass is not scanned.

Placing Originals on the Scanner Glass

If you are scanning using **Full Auto Mode** or a thumbnail preview of EPSON Scan, place the original 4.5 mm away from the horizontal and vertical edges of the scanner glass.



Note:

- ☐ Place multiple photos at least 20 mm apart from each other.
- \Box The photos should be larger than 15 x 15 mm.

4. Close the cover gently.

Note:

Remove the originals after scanning or copying. If you leave the originals on the scanner glass for a long time, they may stick to the surface of the glass.

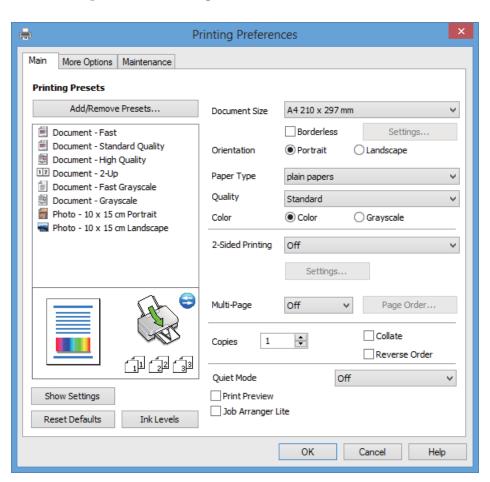
Printing

Printing from a Computer

Printing Basics - Windows

Note:

- ☐ See the online help for explanations of the setting items. Right-click an item, and then click **Help**.
- Operations differ depending on the application. See the application's help for details.
- 1. Load paper in the printer.
- 2. Open the file you want to print.
- 3. Select **Print** or **Print Setup** from the **File** menu.
- 4. Select your printer.
- 5. Select **Preferences** or **Properties** to access the printer driver window.



- 6. Make the following settings.
 - ☐ Document Size: Select the paper size you loaded in the printer.

☐ Borderless: Select to print with no margins around the image.
In borderless printing, the print data is enlarged slightly more than the paper size so that no margins a printed around the edges of the paper. Click Settings to select the amount of enlargement.
☐ Orientation: Select the orientation you set in the application.
☐ Paper Type: Select the type of paper you loaded.
☐ Color: Select Grayscale when you want to print in black or shades of gray.
Note: When printing on envelopes, select Landscape as the Orientation setting.

- 7. Click **OK** to close the printer driver window.
- 8. Click **Print**.

Related Information

- → "Available Paper and Capacities" on page 17
- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Guide to Windows Printer Driver" on page 70
- → "List of Paper Types" on page 18

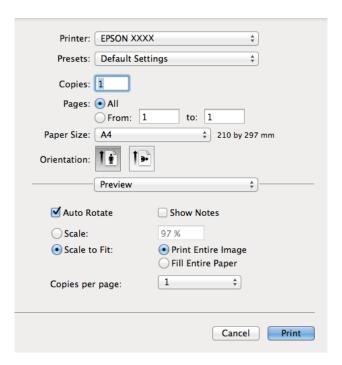
Printing Basics - Mac OS X

Note

Operations differ depending on the application. See the application's help for details.

- 1. Load paper in the printer.
- 2. Open the file you want to print.

Select Print from the File menu or another command to access the print dialog.
 If necessary, click Show Details or ▼ to expand the print window.



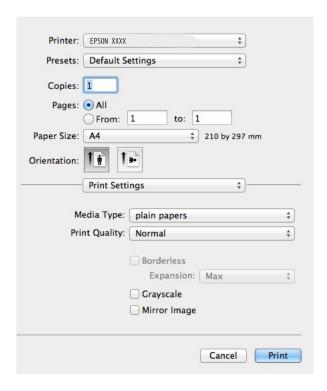
- 4. Make the following settings.
 - ☐ Printer: Select your printer.
 - ☐ Preset: Select when you want to use the registered settings.
 - ☐ Paper Size: Select the paper size you loaded in the printer.

 When printing with no margins, select a "borderless" paper size.
 - ☐ Orientation: Select the orientation you set in the application.

Note:

When printing on envelopes, select landscape orientation.

5. Select **Print Settings** from the pop-up menu.



Note:

On $Mac\ OS\ X\ v10.8.x$ or later, if the **Print Settings** menu is not displayed, the Epson printer driver has not been installed correctly.

Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), remove the printer, and then add the printer again. See the following to add a printer.

http://epson.sn

- 6. Make the following settings.
 - ☐ Media Type: Select the type of paper you loaded.
 - ☐ Expansion: Available when selecting a borderless paper size.

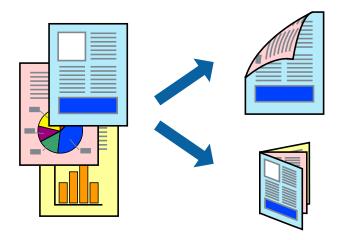
 In borderless printing, the print data is enlarged slightly more than the paper size so that no margins are printed around the edges of the paper. Select the amount of enlargement.
 - ☐ Grayscale: Select to print in black or shades of gray.
- 7. Click Print.

Related Information

- → "Available Paper and Capacities" on page 17
- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Guide to Mac OS X Printer Driver" on page 74
- → "List of Paper Types" on page 18

Printing on 2-Sides (for Windows only)

The printer driver prints automatically separating even pages and odd pages. When the printer has finished printing the odd pages, flip the paper over following the instructions to print the even pages. You can also print a booklet that can be created by folding the printout.



Note:

- ☐ This feature is not available for borderless printing.
- ☐ If you do not use paper that is suitable for 2-sided printing, the print quality may decline and paper jams may occur.
- ☐ Depending on the paper and the data, ink may bleed through to the other side of the paper.
- ☐ *If EPSON Status Monitor 3* is disabled, access the printer driver, click *Extended Settings* on the *Maintenance* tab, and then select *Enable EPSON Status Monitor 3*.
- 2-sided printing may not be available when the printer is accessed over a network or is used as a shared printer.
- 1. Load paper in the printer.
- 2. Open the file you want to print.
- 3. Access the printer driver window.
- 4. Select a binding method from **2-Sided Printing** on the **Main** tab.
- 5. Click **Settings**, make the appropriate settings, and then click **OK** to close the window.

Note

To print as a booklet, select **Booklet**.

- 6. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 7. Click **Print**.

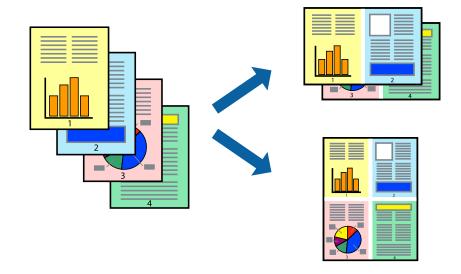
When the first side has finished printing, a pop-up window is displayed on the computer. Follow the on-screen instructions.

Related Information

- → "Available Paper and Capacities" on page 17
- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Printing Basics Windows" on page 24

Printing Several Pages on One Sheet

You can print two or four pages of data on a single sheet of paper.



Printing Several Pages on One Sheet - Windows

Note:

This feature is not available for borderless printing.

- 1. Load paper in the printer.
- 2. Open the file you want to print.
- 3. Access the printer driver window.
- 4. Select **2-Up** or **4-Up** as the **Multi-Page** setting on the **Main** tab.
- 5. Click **Page Order**, make the appropriate settings, and then click **OK** to close the window.
- 6. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 7. Click **Print**.

Related Information

- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Printing Basics Windows" on page 24

Printing Several Pages on One Sheet - Mac OS X

- 1. Load paper in the printer.
- 2. Open the file you want to print.
- 3. Access the print dialog.
- 4. Select **Layout** from the pop-up menu.

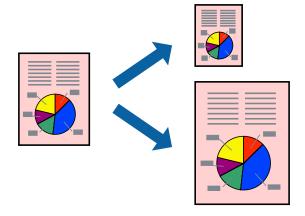
- 5. Set the number of pages in **Pages per Sheet**, the **Layout Direction** (page order), and **Border**.
- 6. Set the other items as necessary.
- 7. Click **Print**.

Related Information

- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Printing Basics Mac OS X" on page 25

Printing to Fit the Paper Size

You can print to fit the paper size you loaded in the printer.



Printing to Fit the Paper Size - Windows

Note:

This feature is not available for borderless printing.

- 1. Load paper in the printer.
- 2. Open the file you want to print.
- 3. Access the printer driver window.
- 4. Make the following settings on the **More Options** tab.
 - ☐ Document Size: Select the paper size you set in the application.
 - ☐ Output Paper: Select the paper size you loaded in the printer.
 - Fit to Page is selected automatically.

Note:

If you want to print a reduced image at the center of the page, select Center.

- 5. Set the other items on the **Main** and **More Options** tabs as necessary, and then click **OK**.
- 6. Click Print.

Related Information

- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Printing Basics Windows" on page 24

Printing to Fit the Paper Size - Mac OS X

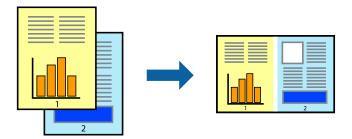
- 1. Load paper in the printer.
- 2. Open the file you want to print.
- 3. Access the print dialog.
- 4. Select the size of the paper you set in the application as the **Paper Size** setting.
- 5. Select **Paper Handling** from the pop-up menu.
- 6. Select Scale to fit paper size.
- 7. Select the paper size you loaded in the printer as the **Destination Paper Size** setting.
- 8. Set the other items as necessary.
- 9. Click **Print**.

Related Information

- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Printing Basics Mac OS X" on page 25

Printing Multiple Files Together (for Windows Only)

Job Arranger Lite allows you to combine several files created by different applications and print them as a single print job. You can specify the print settings for combined files, such as layout, print order, and orientation.



- 1. Load paper in the printer.
- 2. Open the file you want to print.
- 3. Access the printer driver window.
- 4. Select **Job Arranger Lite** on the **Main** tab.
- 5. Click **OK** to close the printer driver window.

6. Click Print.

The **Job Arranger Lite** window is displayed and the print job is added to the **Print Project**.

7. With the **Job Arranger Lite** window opened, open the file that you want to combine with the current file, and then repeat steps 3 to 6.

Note:

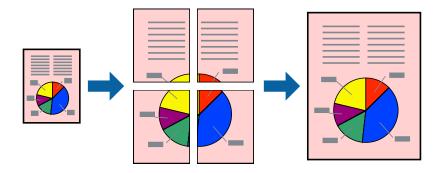
- ☐ If you close the **Job Arranger Lite** window, the unsaved **Print Project** is deleted. To print later, select **Save** from the **File** menu.
- ☐ To open a **Print Project** saved in **Job Arranger Lite**, click **Job Arranger Lite** on the printer driver's **Maintenance** tab. Next, select **Open** from the **File** menu to select the file. The extension of the saved files is "ecl".
- 8. Select the **Layout** and **Edit** menus in **Job Arranger Lite** to edit the **Print Project** as necessary. See the help of Job Arranger Lite for details.
- 9. Select **Print** from the **File** menu.

Related Information

- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Printing Basics Windows" on page 24

Enlarged Printing and Making Posters (for Windows Only)

You can print one image on multiple sheets of paper to create a larger poster. You can print alignment marks that help you stick the sheets together.



Note:

This feature is not available for borderless printing.

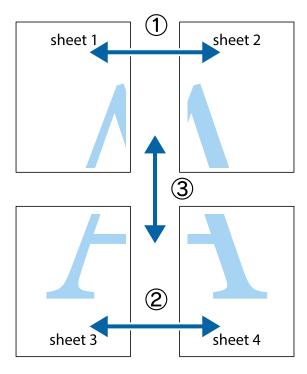
- 1. Load paper in the printer.
- 2. Open the file you want to print.
- 3. Access the printer driver window.
- 4. Select 2x1 Poster, 2x2 Poster, 3x3 Poster, or 4x4 Poster from Multi-Page on the Main tab.
- 5. Click **Settings**, make the appropriate settings, and then click **OK**.
- 6. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 7. Click **Print**.

Related Information

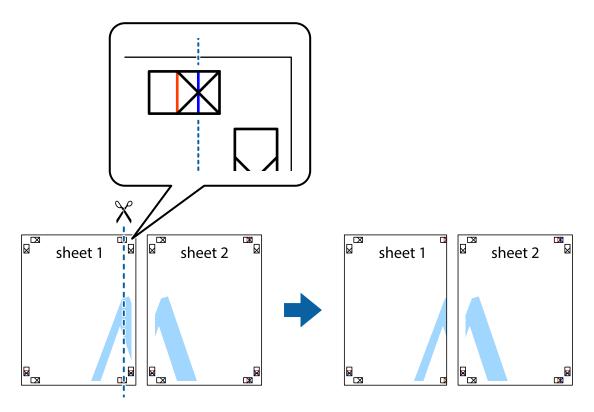
- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Printing Basics Windows" on page 24

Making Posters Using Overlapping Alignment Marks

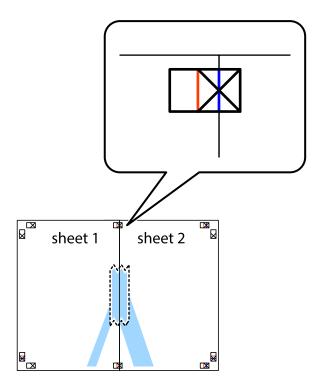
Here is an example of how to make a poster when 2x2 Poster is selected, and Overlapping Alignment Marks is selected in Print Cutting Guides.



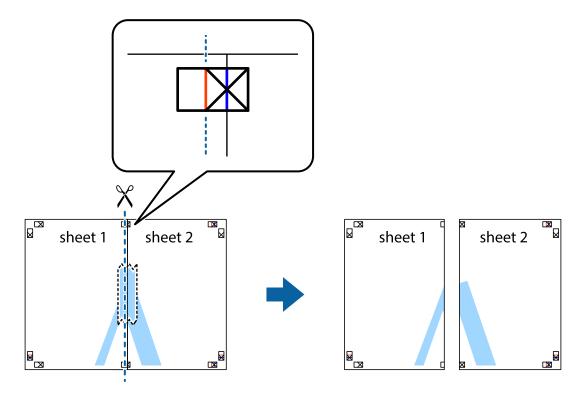
1. Prepare Sheet 1 and Sheet 2. Cut off the margins of Sheet 1 along the vertical blue line through the center of the top and bottom cross marks.



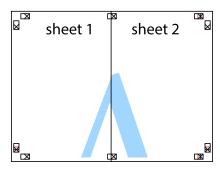
2. Place the edge of Sheet 1 on top of Sheet 2 and align the cross marks, then temporarily tape the two sheets together from the back.



3. Cut the taped sheets in two along the vertical red line through the alignment markers (this time, the line to the left of the cross marks).

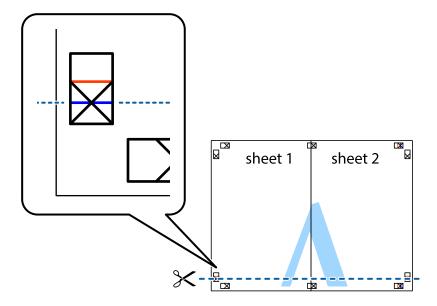


4. Tape the sheets together from the back.

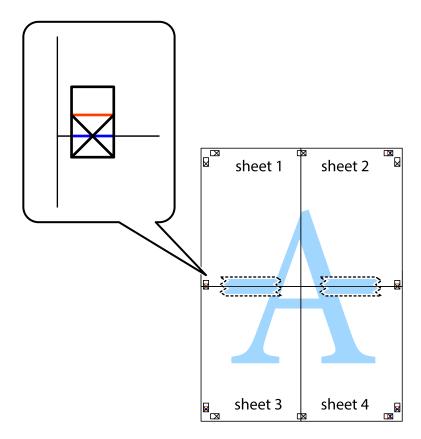


5. Repeat steps 1 to 4 to tape Sheet 3 and Sheet 4 together.

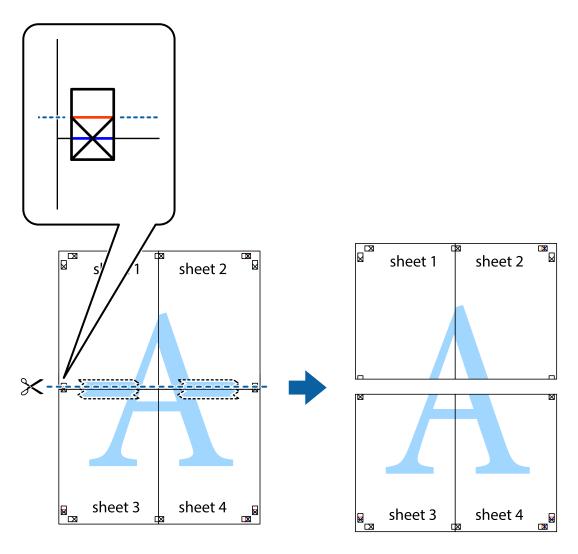
6. Cut off the margins of Sheet 1 and Sheet 2 along the horizontal blue line through the center of the left and right side cross marks.



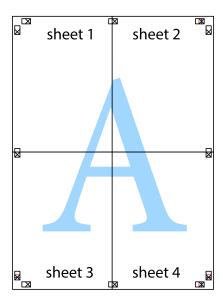
7. Place the edge of Sheet 1 and Sheet 2 on top of Sheet 3 and Sheet 4 and align the cross marks, and then temporarily tape them together from the back.



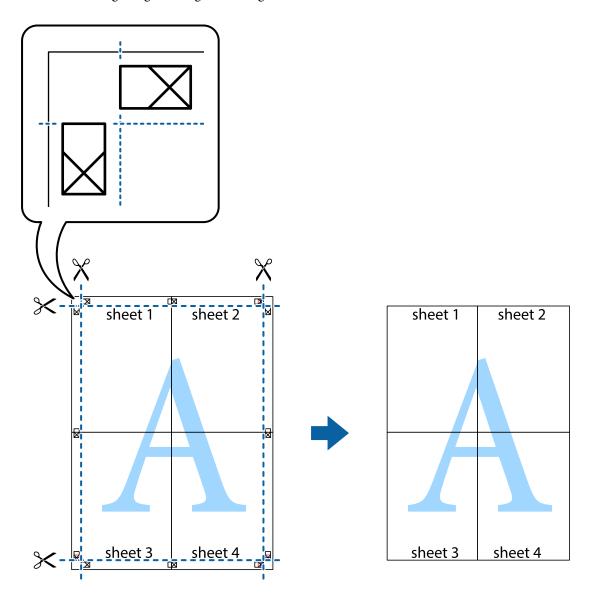
8. Cut the taped sheets in two along the horizontal red line through the alignment markers (this time, the line above the cross marks).



9. Tape the sheets together from the back.



10. Cut off the remaining margins along the outer guide.



Printing Using Advanced Features

This section introduces a variety of additional layout and printing features available on the printer driver.

Related Information

- → "Windows Printer Driver" on page 70
- → "Mac OS X Printer Driver" on page 73

Adding a Printing Preset to Print Easily

If you create your own preset of frequently used print settings on the printer driver, you can print easily by selecting the preset from the list.

Windows

To add your own preset, set items such as the **Document Size** and **Paper Type** on the **Main** or **More Options** tab, and then click **Add/Remove Presets** in **Printing Presets**.

Note:

To delete an added preset, click **Add/Remove Presets**, select the preset name you want to delete from the list, and then delete it.

Mac OS X

Access the print dialog. To add your own preset, set items such as the **Paper Size** and **Media Type**, and then save the current settings as the preset in the **Presets** setting.

Note:

To delete an added preset, click **Presets** > **Show Presets**, select the preset name you want to delete from the list, and then delete it.

Printing a Reduced or Enlarged Document

You can reduce or enlarge the size of a document by a specific percentage.

Windows

Note:

This feature is not available for borderless printing.

Set the **Document Size** on the **More Options** tab. Select **Reduce/Enlarge Document**, **Zoom to**, and then enter a percentage.

Mac OS X

Select **Page Setup** from the **File** menu. Select the settings for **Format For** and **Paper Size**, and then enter a percentage in **Scale**. Close the window, and then print following the basic printing instructions.

Adjusting the Print Color

You can adjust the colors used in the print job.

PhotoEnhance produces sharper images and more vivid colors by automatically adjusting the contrast, saturation, and brightness of the original image data.

Note:

┙	These adjustments	are not applied	l to the original	data
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□ **PhotoEnhance** adjusts the color by analyzing the location of the subject. Therefore, if you have changed the location of the subject by reducing, enlarging, cropping, or rotating the image, the color may change unexpectedly. Selecting the borderless setting also changes the location of the subject resulting in changes in color. If the image is out of focus, the tone may be unnatural. If the color is changed or becomes unnatural, print in a mode other than **PhotoEnhance**.

Windows

Select the method of color correction from **Color Correction** on the **More Options** tab.

If you select **Automatic**, the colors are automatically adjusted to match the paper type and print quality settings. If you select **Custom** and click **Advanced**, you can make your own settings.

Mac OS X

Access the print dialog. Select **Color Matching** from the pop-up menu, and then select **EPSON Color Controls**. Select **Color Options** from the pop-up menu, and then select one of the available options. Click the arrow next to **Advanced Settings** and make the appropriate settings.

Printing a Watermark (for Windows Only)

You can print a watermark such as "Confidential" on your printouts. You can also add your own watermark.



Note:

This feature is not available for borderless printing.

Click **Watermark Features** on the **More Options** tab, and then select a watermark. Click **Settings** to change details such as the color and position of the watermark.

Printing a Header and Footer (for Windows Only)

You can print information such as a user name and printing date as headers or footers.

Click **Watermark Features** in the **More Options** tab, and then select **Header/Footer**. Click **Settings** and select necessary items from the drop-down list.

Printing Photos Using Epson Easy Photo Print

Epson Easy Photo Print lets you lay out and print photos easily on various types of paper. See the application's help for details.

Note:

- By printing on genuine Epson photo paper, the ink quality is maximized and the printouts are vivid and clear.
- ☐ To perform borderless printing using a commercially available application, make the following settings.
 - ☐ Create the image data to fully fit the paper size and if a margin setting is available in the application you are using, set the margin to 0 mm.
 - ☐ *Enable the borderless printing setting in the printer driver.*

Related Information

- → "Available Paper and Capacities" on page 17
- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Epson Easy Photo Print" on page 77

Printing from Smart Devices

Using Epson iPrint

Epson iPrint is an application that allows you to print photos, documents, and Web pages from a smart device such as a smartphone or tablet. You can use either local print, printing from a smart device that is connected to the same wireless network as your printer, or remote print, printing externally over the internet. To use remote print, register your printer in the Epson Connect service.



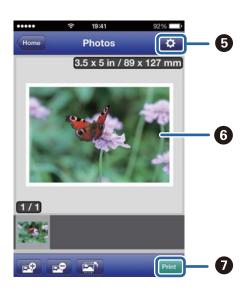
You can install Epson iPrint on your smart device from the following URL or QR code. http://ipr.to/a



Using Epson iPrint

Start Epson iPrint from your smart device and select the item you want to use from the home screen. The following screens are subject to change without notice.





1 Home screen displayed when the application is started.

2	Displays information on how to setup the printer and a FAQ.						
3	Displays the screen where you can select the printer and make printer settings. Once you have selected the printer, you do not need to select it again from the next time.						
0	Select what you want to print such as photos, documents, and web pages.						
6	5 Displays the screen to make print settings such as paper size and paper type.						
6	Displays photos and documents you selected.						
0	Starts printing.						

Note

To print from the document menu using iPhone, iPad, and iPod touch running iOS, start Epson iPrint after transferring the document you want to print using the file sharing function in iTunes.

Related Information

→ "Epson Connect Service" on page 68

Canceling Printing

Note:

- ☐ In Windows, you cannot cancel a print job from the computer once it has been completely sent to the printer. In this case, cancel the print job by using the printer's control panel.
- □ When printing several pages from Mac OS X, you cannot cancel all of the jobs by using the control panel. In this case, cancel the print job from the computer.
- ☐ If you have sent a print job from Mac OS X v10.6.8 through the network, you may not be able to cancel printing from the computer. In this case, cancel the print job by using the printer's control panel. You need to change settings in Web Config to cancel printing from the computer. See the Network Guide for more details.

Canceling Printing - Printer Button

Press the \bigcirc button to cancel the print job in progress.

Canceling Printing - Windows

- 1. Access the printer driver window.
- 2. Select the **Maintenance** tab.
- 3. Click Print Queue.
- 4. Right-click on the job you want to cancel and then select **Cancel**.

Related Information

→ "Windows Printer Driver" on page 70

Canceling Printing - Mac OS X

- 1. Click the printer icon in the **Dock**.
- 2. Select the job you want to cancel.
- 3. Cancel the job.
 - ☐ Mac OS X v10.8.x or later
 - Click next to the progress meter.
 - ☐ Mac OS X v10.6.8 to v10.7.x Click **Delete**.

Copying

Copying

Copying Basics

You can copy on A4-size plain paper at the same magnification. Margins with a width of 3 mm appear around the edges of the paper regardless of whether or not the original has margins around the edges of the paper. When copying originals smaller than A4-size, margins will be wider than 3 mm depending on the position where you place the original.

- 1. Load A4-size plain paper in the printer.
- 2. Place the originals.
- 3. Press the [♦] or [♦] button.

Note:

Hold down the $^{\diamondsuit}$ or $^{\diamondsuit}$ button for three seconds to copy in draft mode, where you can use less ink and print at a lower density.

Related Information

- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Placing Originals on the Scanner Glass" on page 22

Making 20 Copies

You can make up to 20 copies at a time. Margins with a width of 3 mm appear around the edges of the paper.

- 1. Load the same number of sheets of A4-size plain paper that you want to copy in the printer.
- 2. Place the originals.
- 3. Press the $^{\diamondsuit}$ or $^{\diamondsuit}$ button while holding down the \heartsuit button.

Note:

- ☐ If you load less than 20 sheets of paper, an error occurs when the paper runs out and copying stops. To continue copying, load more paper and then press the $^{\diamondsuit}$ or $^{\diamondsuit}$ button. To finish copying, press the $^{\diamondsuit}$ button.
- ☐ To make 21 copies or more, repeat step 3.

Related Information

- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Placing Originals on the Scanner Glass" on page 22

Scanning

Scanning from the Control Panel

You can save the scanned image in PDF format to a computer which is connected to the printer with a USB cable.



Important:

Make sure you have installed EPSON Scan and Epson Event Manager on your computer before using this feature.

- 1. Place the originals.
- 2. Press the $^{\diamondsuit}$ button and the $^{\diamondsuit}$ button simultaneously.

Note:

You can change to frequently-used scan settings such as the document type, folder to save, or save format by using Epson Event Manager.

Related Information

→ "Placing Originals on the Scanner Glass" on page 22

Scanning from a Computer

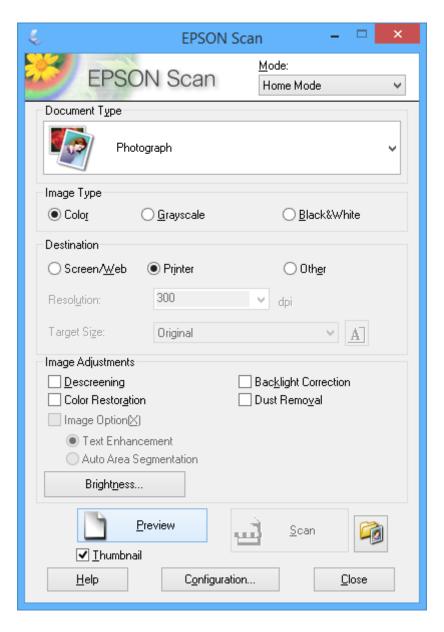
Scan using the scanner driver "EPSON Scan". See the EPSON Scan help for an explanation of each setting item.

Scanning Basics

This section uses EPSON Scan's **Home Mode** to explain the basics of scanning. The operation work flow is the same in other scanning modes.

- 1. Place the originals.
- 2. Start EPSON Scan.

3. Select **Home Mode** from the **Mode** list.



- 4. Make the following settings.
 - ☐ **Document Type**: Select the type of the original you want to scan.
 - ☐ **Image Type**: Select the color type of the image you want to scan.

 Although this is automatically selected by the **Document Type** setting, you can change the setting.
 - ☐ **Destination**: Select the resolution of the image you want to scan.

If you select **Other**, you can set **Resolution**.

☐ **Thumbnail**: Only available if you select **Photograph** as the Document Type setting.

If you select this item and click **Preview**, you can scan by automatically detecting the scan area, direction, or skew of the document, or place multiple photos on the scanner glass.

5. Click Preview.

Note:

- ☐ Depending on the photos and the scanning conditions, the scan results may not be as intended. Clear **Thumbnail**, and only place one photo.
- □ When placing multiple photos, place them at least 20 mm (0.8 inch) apart. Also, the edge area of the scanner glass is not scanned.
- 6. Adjust the quality or brightness of the image as necessary.

Note:

Depending on the originals, the scan results may not be as intended.

- 7. Click Scan.
- 8. In the **File Save Settings** screen, make appropriate settings such as the file name, location, and image format type, and then click **OK**.

Note:

When **Show this dialog box before next scan** is cleared, the **File Save Settings** screen is not displayed and scanning starts immediately. To display the **File Save Settings** screen, click the (File Save Settings) icon to the right of Scan before starting to scan.

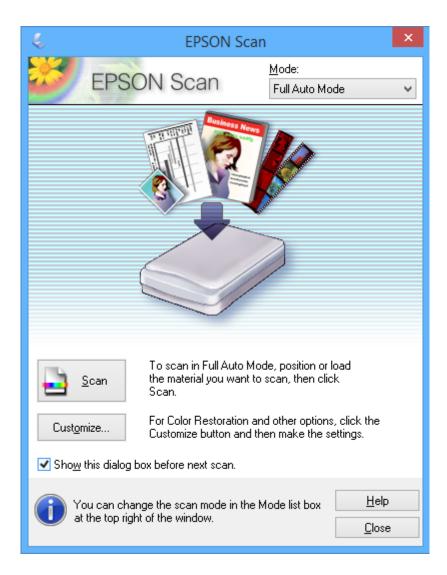
Related Information

- → "Placing Originals on the Scanner Glass" on page 22
- → "EPSON Scan (Scanner Driver)" on page 76

Scanning Using Advanced Features

Scanning by Detecting the Original Automatically (Full Auto Mode)

You can start scanning by simply placing the original and clicking **Scan**. Select **Full Auto Mode** from the **Mode** list in EPSON Scan.

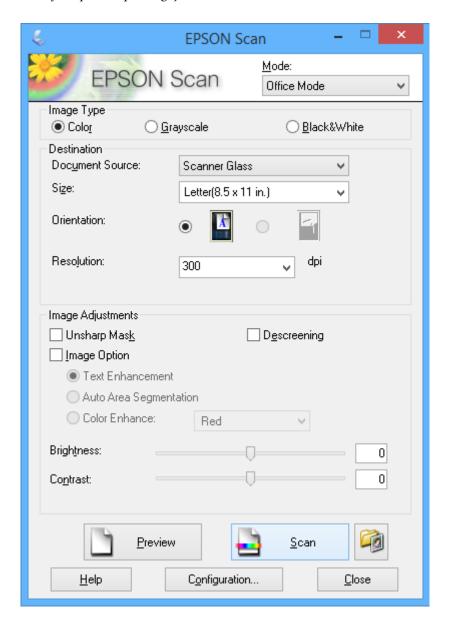


Scanning at Specified Sizes (Office Mode)

You can scan originals at the specified size without previewing the image. Select **Office Mode** from the **Mode** list in EPSON Scan.

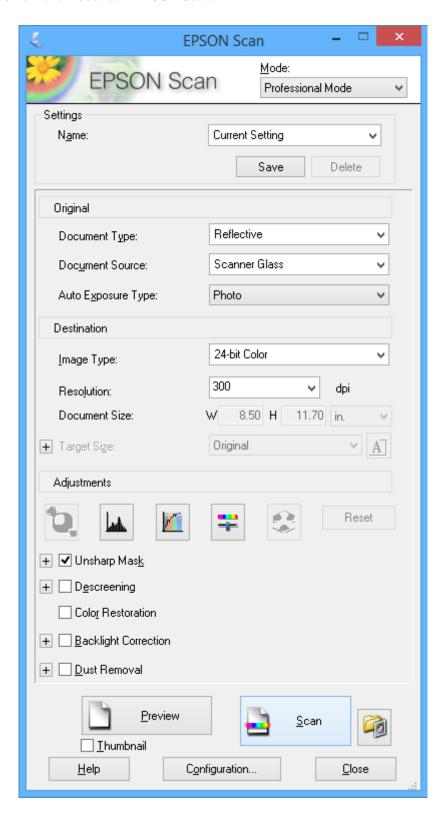
Note:

Office Mode is not available for Japanese operating systems.



Scanning by Adjusting the Image Quality (Professional Mode)

You can scan images while adjusting the quality and color. This mode is recommended for advanced users. Select **Professional Mode** from the **Mode** list in EPSON Scan.



Scanning from Smart Devices

Epson iPrint is an application that allows you to scan photos and documents from a smart device, such as a smartphone or tablet, that is connected to the same wireless network as your printer. You can save the scanned data on a smart device or to Cloud services, send it by email, or print it.

You can install Epson iPrint on your smart device from the following URL or QR code.

http://ipr.to/a



Using Epson iPrint

Start Epson iPrint from your smart device and select the item you want to use from the home screen.

The following screens are subject to change without notice.



0	Home screen displayed when the application is started.				
2	Displays information on how to setup the printer and a FAQ.				
3	Displays the screen where you can select the printer and make printer settings. Once you have selected th printer, you do not need to select it again from the next time.				
0	Displays the scanning screen.				
6	Displays the screen where you can make scan settings such as resolution.				
6	Displays scanned images.				
0	Starts scanning.				

3 Displays the screen where you can save scanned data to a smart device or Cloud services.				
9	Displays the screen where you can send scanned data by email.			
•	Displays the screen where you can print scanned data.			

Related Information

- → "Using Epson iPrint" on page 41
- → "Epson Connect Service" on page 68

Checking the Ink Levels

You can check the approximate ink levels from the computer.

Checking the Ink Levels - Windows

- 1. Access the printer driver window.
- 2. Click **EPSON Status Monitor 3** on the **Maintenance** tab.

Note.

If EPSON Status Monitor 3 is disabled, click Extended Settings on the Maintenance tab, and then select Enable EPSON Status Monitor 3.

Related Information

→ "Windows Printer Driver" on page 70

Checking the Ink Levels - Mac OS X

- 1. Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 2. Click Options & Supplies > Utility > Open Printer Utility.
- 3. Click EPSON Status Monitor.

Ink Cartridge Codes

Epson recommends the use of genuine Epson ink cartridges. Epson cannot guarantee the quality or reliability of non-genuine ink. The use of non-genuine ink may cause damage that is not covered by Epson's warranties, and under certain circumstances, may cause erratic printer behavior. Information about non-genuine ink levels may not be displayed.

The following are the codes for genuine Epson ink cartridges.

BK (Black)	C (Cyan)	M (Magenta)	Y (Yellow)
220	220	220	220
220XL*	220XL*	220XL*	220XL*

 [&]quot;XL" indicates a large cartridge.

Note:

Not all cartridges are available in all regions.

Ink Cartridge Handling Precautions

Read the following instructions before replacing ink cartridges.

Handling precautions

- ☐ Store ink cartridges at normal room temperature and keep them away from direct sunlight.
- ☐ Epson recommends using the ink cartridge before the date printed on the package.
- ☐ For best results, use up ink cartridge within six months of opening the package.
- ☐ For best results, store ink cartridge packages with their bottom down.
- ☐ After bringing an ink cartridge inside from a cold storage site, allow it to warm up at room temperature for at least three hours before using it.
- □ Do not open the ink cartridge package until you are ready to install it in the printer. The cartridge is vacuum packed to maintain its reliability. If you leave a cartridge unpacked for a long time before using it, normal printing may not be possible.
- ☐ Be careful not to break the hooks on the side of the ink cartridge when you remove it from the package.
- You must remove the yellow tape from the cartridge before installing it; otherwise, print quality may decline or you may not be able to print. Do not remove or tear the label on the cartridge; this can cause leakage.



☐ Do not remove the transparent seal from the bottom of the cartridge; otherwise, the cartridge may become unusable.



☐ Do not touch the sections shown in the illustration. Doing so may prevent normal operation and printing.



Install all ink cartridges; otherwise you cannot print.
Do not replace ink cartridges with the power off. Do not move the print head by hand; otherwise, you may damage the printer.
After installing the ink cartridge, the power light continues to flash while the printer is charging ink. Do not turn off the printer during ink charging. If the ink charging is incomplete, you may not be able to print.
Do not leave the printer with the ink cartridges removed or do not turn off the printer during cartridge replacement. Otherwise, ink remaining in the print head nozzles will dry out and you may not be able to print.
If you need to remove an ink cartridge temporarily, make sure you protect the ink supply area from dirt and dust. Store the ink cartridge in the same environment as the printer, with the ink supply port facing down or sideways. Do not store ink cartridges with the ink supply port facing up. Because the ink supply port is equipped with a valve designed to contain the release of excess ink, there is no need to supply your own covers or plugs.
Removed ink cartridges may have ink around the ink supply port, so be careful not to get any ink on the surrounding area when removing the cartridges.
This printer uses ink cartridges equipped with a green chip that monitors information such as the amount of remaining ink for each cartridge. This means that even if the cartridge is removed from the printer before it is expended, you can still use the cartridge after reinserting it back into the printer. However, when reinserting a cartridge, some ink may be consumed to guarantee printer performance.
For maximum ink efficiency, only remove an ink cartridge when you are ready to replace it. Ink cartridges with low ink status may not be used when reinserted.
To ensure you receive premium print quality and to help protect your print head, a variable ink safety reserve remains in the cartridge when your printer indicates to replace the cartridge. The yields quoted for you do not include this reserve.
Although the ink cartridges may contain recycled materials, this does not affect printer function or performance.
Specifications and appearance of the ink cartridge are subject to change without prior notice for improvement.
Do not disassemble or remodel the ink cartridge, otherwise you may not be able to print normally.
You cannot use the cartridges that came with the printer for the replacement.
Quoted yields may vary depending on the images that you are printing, the paper type that you are using, the frequency of your prints and environmental conditions such as temperature.

Ink consumption

☐ To maintain optimum print head performance, some ink is consumed from all cartridges not only during printing but also during maintenance operations such as ink cartridge replacement and print head cleaning.

When printing in monochrome or grayscale, color inks instead of black ink may be used depending on the
paper type or print quality settings. This is because a mixture of color inks is used to create black.

☐ The ink in the ink cartridges supplied with your printer is partly used during initial setup. In order to produce high quality printouts, the print head in your printer will be fully charged with ink. This one-off process consumes a quantity of ink and therefore these cartridges may print fewer pages compared to subsequent ink cartridges.

Replacing Ink Cartridges



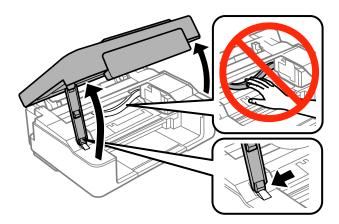
A Caution:

Be careful not to trap your hand or fingers when opening or closing the scanner unit. Otherwise you may be injured.

Note:

If you replace the ink cartridges while coping, the originals may move out of place. Press the \bigcirc button to cancel and replace the originals.

Open the scanner unit with the document cover closed.



- 2. Operate the printer's buttons to move the print head.
 - ☐ If the **b** light is on

Press the \bigcirc button. The expended ink cartridge moves to the \bigcirc icon. If there are more expended ink cartridges, the cartridge moves to the \aleph icon every time you press the \heartsuit button.

☐ If the **b** light flashes

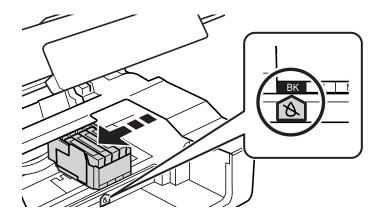
Press the \bigcirc button for six seconds until the print head moves. The ink cartridge that is running low moves to the \aleph icon. If there are more ink cartridges running low, the cartridge moves to the \aleph icon every time you press the 🕏 button.

☐ If the **b** light is off

Press the \odot button for six seconds until the print head moves. The print head moves to the ink cartridge replacement position. Proceed to step 4.

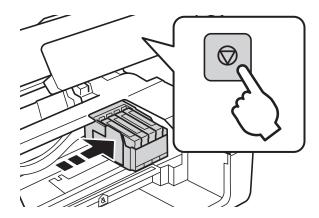
Note:

To cancel ink cartridge replacement, keep the ink cartridges installed and turn off the printer.

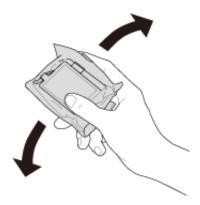


3. Press the **♥** button again.

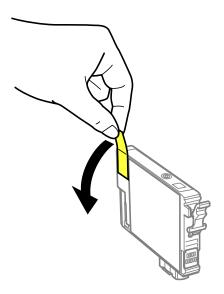
The print head moves to the ink cartridge replacement position.

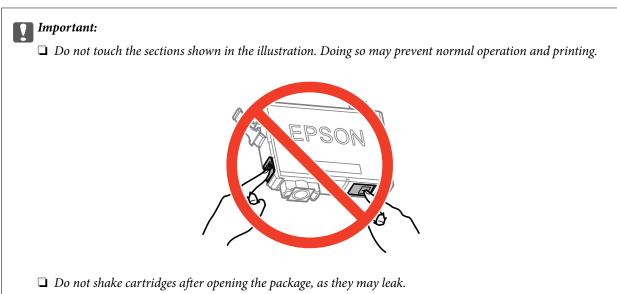


4. Gently shake the new ink cartridge four or five times and then remove it from its package.

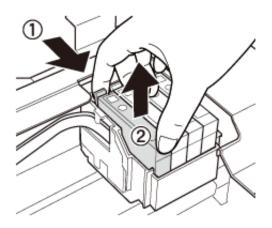


5. Remove only the yellow tape.

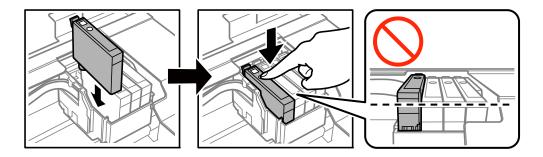




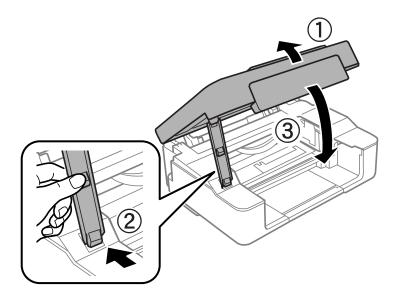
6. Squeeze the tab on the ink cartridge and pull it straight up. If you cannot remove the ink cartridge, pull it firmly.



7. Insert the new ink cartridge, and then press it down firmly.



8. Close the scanner unit.



9. Press the **♥** button.

Ink charging starts.



Important:

After installing the ink cartridge, the power light continues to flash while the printer is charging ink. Do not turn off the printer during ink charging. Charging takes approximately two minutes. If the ink charging is incomplete, you may not be able to print.

Note:

If the lacktriangle light does not turn off, try removing and reinserting the ink cartridge.

Related Information

- → "Ink Cartridge Codes" on page 53
- → "Ink Cartridge Handling Precautions" on page 54

Temporarily Printing with Black Ink

When color ink is expended and black ink still remains when printing from a computer, you can use the following settings to continue printing for a short time using only black ink.

☐ Type of paper: plain papers, Envelope

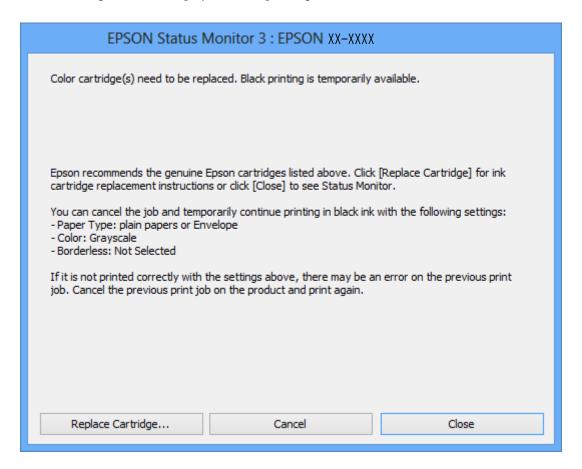
☐ Color: Grayscale
☐ Borderless: Not selected
☐ EPSON Status Monitor 3: Enabled (for Windows only)

Because this feature is only available for approximately five days, replace the expended ink cartridge as soon as possible.

Note:
☐ If EPSON Status Monitor 3 is disabled, access the printer driver, click Extended Settings on the Maintenance tab, and then select Enable EPSON Status Monitor 3.
☐ The available period varies depending on the usage conditions.

Temporarily Printing with Black Ink - Windows

1. When the following window is displayed, cancel printing.





Note:

If you cannot cancel printing from the computer, cancel using the printer's control panel.

- 2. Access the printer driver window.
- 3. Clear **Borderless** on the **Main** tab.
- 4. Select **plain papers** or **Envelope** as the **Paper Type** setting on the **Main** tab.

- 5. Select **Grayscale**.
- 6. Set the other items on the **Main** and **More Options** tabs as necessary, and then click **OK**.
- 7. Click Print.
- 8. Click **Print in Black** in the window displayed.

Related Information

- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Printing Basics Windows" on page 24

Temporarily Printing with Black Ink - Mac OS X

Note:

To use this feature through a network, connect with **Bonjour**.

- 1. Click the printer icon in the **Dock**.
- 2. Cancel the job.
 - ☐ Mac OS X v10.8.x to Mac OS X v10.9.x
 - Click next to the progress meter.
 - $\ \square$ Mac OS X v10.6.8 to v10.7.x

Click **Delete**.

Note:

If you cannot cancel printing from the computer, cancel using the printer's control panel.

- 3. Select System Preferences from the menu > Printers & Scanners (or Print & Scan, Print & Fax), and then select the printer. Click Options & Supplies > Options (or Driver).
- 4. Select **On** as the **Permit temporary black printing** setting.
- 5. Access the print dialog.
- 6. Select **Print Settings** from the pop-up menu.
- 7. Select any paper size except for a borderless size as the **Paper Size** setting.
- 8. Select **plain papers** or **Envelope** as the **Media Type** setting.
- 9. Select Grayscale.
- 10. Set the other items as necessary.
- 11. Click **Print**.

Related Information

- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Printing Basics Mac OS X" on page 25

Conserving Black Ink when the Black Ink Is Low (for Windows Only)

When black ink is running low and there is enough color ink remaining, you can use a mixture of color inks to create black. You can continue printing while preparing a replacement black ink cartridge.

This feature is only available when you select the following settings in the printer driver.

Paper Type: plain papers
Quality: Standard
EPSON Status Monitor 3: Enabled

Note:

- ☐ *If EPSON Status Monitor 3* is disabled, access the printer driver, click *Extended Settings* on the *Maintenance* tab, and then select *Enable EPSON Status Monitor 3*.
- ☐ Composite black looks slightly different from pure black. In addition, the print speed is reduced.
- ☐ To maintain the quality of the print head, black ink is also consumed.



Options	Description
Yes	Select to use a mixture of color inks to create black. This window is displayed the next time you print a similar job.
No	Select to continue using the remaining black ink. This window is displayed the next time you print a similar job.
Disable this feature	Select to continue using the remaining black ink. This window is not displayed until you replace the black ink cartridge and it runs low again.

Checking and Cleaning the Print Head

If the nozzles are clogged, the printouts become faint, there is visible banding, or unexpected colors appear. When print quality has declined, use the nozzle check feature and check if the nozzles are clogged. If the nozzles are clogged, clean the print head.



Important:

Do not open the scanner unit or turn off the printer during head cleaning. If the head cleaning is incomplete, you may not be able to print.

Note:

_	Because pr	ınt ne	aa ciea	ınıng us	es some	e ink, cie	ean the j	prini	t nea	a oniy i	ij qua	uty a	ecune.	S.			
	When ink	is low	уои т	ay not l	be able i	to clean	the prin	ıt he	ad. I	Replace	the a	pprop	riate	ink c	artridg	e first	
	- 4			_													

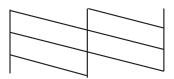
- ☐ If print quality has not improved after repeating nozzle check and head cleaning about four times, wait for at least six hours without printing, and then run the nozzle check again and repeat the head cleaning if necessary. If the printer operates printing while waiting, extend the waiting time. We recommend to turn off the printer. If print quality has still not improved, contact Epson support.
- $lue{}$ To prevent the print head from drying out, always turn the printer off by pressing the $\red{}$ button.
- ☐ To keep the print head operating at its best, we recommend printing a few pages on a regular basis.

Checking and Cleaning the Print Head - Printer Buttons

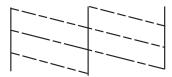
- 1. Load A4-size plain paper in the printer.
- 2. Press the \circlearrowleft button to turn off the printer.
- 3. Turn the printer on while holding the \bigcirc button down, and then release the buttons when the power light flashes

The nozzle check pattern is printed.

- 4. Compare the printed check pattern with the sample shown below.
 - ☐ All lines are printed: The print head nozzles are not clogged. You do not need to clean the print head.



☐ There are broken lines or missing segments: The print head nozzles may be clogged. Go to the next step.



Note:

The test pattern may vary by model.

- 5. Hold the ♥ button down for three seconds until the power light starts flashing. Print head cleaning starts.
- 6. When the power light stops flashing, print a nozzle check pattern again. Repeat cleaning and printing the pattern until all lines are printed completely.

Related Information

→ "Loading Paper in the Rear Paper Feed" on page 18

Checking and Cleaning the Print Head - Windows

- 1. Load A4-size plain paper in the printer.
- 2. Access the printer driver window.
- 3. Click **Nozzle Check** on the **Maintenance** tab.
- 4. Follow the on-screen instructions.

Related Information

- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Windows Printer Driver" on page 70

Checking and Cleaning the Print Head - Mac OS X

- 1. Load A4-size plain paper in the printer.
- 2. Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 3. Click Options & Supplies > Utility > Open Printer Utility.
- 4. Click Nozzle Check.
- 5. Follow the on-screen instructions.

Related Information

→ "Loading Paper in the Rear Paper Feed" on page 18

Aligning the Print Head

If you notice a misalignment of vertical lines or blurred images, align the print head.

Aligning the Print Head - Windows

- 1. Load A4-size plain paper in the printer.
- 2. Access the printer driver window.
- 3. Click **Print Head Alignment** on the **Maintenance** tab.
- 4. Follow the on-screen instructions.

Related Information

- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Windows Printer Driver" on page 70

Aligning the Print Head - Mac OS X

- 1. Load A4-size plain paper in the printer.
- 2. Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 3. Click Options & Supplies > Utility > Open Printer Utility.
- 4. Click **Print Head Alignment**.
- 5. Follow the on-screen instructions.

Related Information

→ "Loading Paper in the Rear Paper Feed" on page 18

Cleaning the Paper Path for Ink Smears

When the printouts are smeared or scuffed, clean the roller inside.



Important:

Do not use tissue paper to clean the inside of the printer. The print head nozzles may be clogged with lint.

1. Make sure there is no dust or stains on the scanner glass and the document cover.

- 2. Load A4-size plain paper in the printer.
- 3. Start copying without placing the original.

Notes

Repeat this procedure until the paper is not smeared with ink.

Related Information

- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Copying Basics" on page 44

Cleaning the Scanner Glass

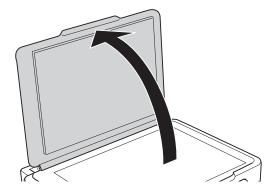
When the copies or scanned images are smeared or scuffed, clean the scanner glass.



Important:

Never use alcohol or thinner to clean the printer. These chemicals can damage the printer.

1. Open the document cover.



2. Use a soft, dry, clean cloth to clean the surface of the scanner glass.

Note:

- ☐ If the glass surface is stained with grease or some other hard-to-remove material, use a small amount of glass cleaner and a soft cloth to remove it. Wipe off all remaining liquid.
- ☐ Do not press the glass surface too hard.
- ☐ Be careful not to scratch or damage the surface of the glass. A damaged glass surface can decrease the scan quality.

Epson Connect Service

By using Epson Connect service available on the Internet, you can print from your smartphone, tablet PC, or laptop, anytime and practically anywhere.

The features available on the Internet are as follows.

Email Print	Epson iPrint remote print	Scan to Cloud	Remote Print Driver		
✓	✓	_	✓		

See the Epson Connect portal website for details.

https://www.epsonconnect.com/

http://www.epsonconnect.eu (Europe only)

Web Config

Web Config is an application that runs in a web browser, such as Internet Explorer and Chrome, on a computer or smart device. You can confirm the printer status or change the network service and printer settings. To use the Web Config, connect the printer and the computer or device to the same network.

Note:

The following browsers are supported.

os	Browser
Windows XP or later	Internet Explorer 8 or later, Firefox*, Chrome*
Mac OS X v10.6.8 or later	Safari*, Firefox*, Chrome*
iOS*	Safari*
Android 2.3 or later	Default browser
Chrome OS*	Default browser

^{*:} Use the latest version.

Running Web Config on a Web Browser

1. Check the printer's IP address.

Press the button to print the network status sheet, and then check the printer's IP address.

2. Launch a Web browser from a computer or smart device, and then enter the printer's IP address.

Format:

IPv4: http://the printer's IP address/

IPv6: http://[the printer's IP address]/

Examples:

IPv4: http://192.168.100.201/ IPv6: http://[2001:db8::1000:1]/

Note

Using the smart device, you can also run Web Config from the maintenance screen of Epson iPrint.

Related Information

→ "Using Epson iPrint" on page 41

Running Web Config on Windows

When connecting a computer to the printer using WSD, follow the steps below to run Web Config.

- 1. Access the devices and printers screen in Windows.
 - ☐ Windows 8.1/Windows 8

Select Desktop > Settings > Control Panel > View devices and printers in Hardware and Sound (or Hardware).

☐ Windows 7

Click the start button, and select Control Panel > View devices and printers in Hardware and Sound.

☐ Windows Vista

Click the start button, and select **Control Panel** > **Printers** in **Hardware and Sound**.

- 2. Right-click on your printer and select **Properties**.
- 3. Select the **Web Service** tab and click the URL.

Running Web Config on Mac OS X

- 1. Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 2. Click Options & Supplies> Show Printer Webpage.

Necessary Applications

Windows Printer Driver

The printer driver is an application that controls the printer according to the print commands from other applications. Making settings on the printer driver provides the best printing results. You can also check the status of the printer or keep it in top operating condition using the printer driver utility.

Note:

You can change the language of the printer driver. Select the language you want to use from the **Language** setting on the **Maintenance** tab.

Accessing the printer driver from applications

To make settings that apply only to the application you are using, access from that application.

Select **Print** or **Print Setup** from the **File** menu. Select your printer, and then click **Preferences** or **Properties**.

Note

Operations differ depending on the application. See the application's help for details.

Accessing the printer driver from the control panel

Тс	make settings that apply to all of the applications, access from the control panel.
	Windows 8.1/Windows 8
	Select Desktop > Settings > Control Panel > View devices and printers in Hardware and Sound . Right-click on your printer, or press and hold it and then select Printing preferences .
	Windows 7
	Click the start button, and select Control Panel > View devices and printers in Hardware and Sound . Right-click on your printer and select Printing preferences .
	Windows Vista
	Click the start button, and select Control Panel > Printers in Hardware and Sound . Right-click on your printer and select Printing preferences .

☐ Windows XP

Click the start button, and select **Control Panel** > **Printers and Other Hardware** > **Printers and Faxes**. Right-click on your printer and select **Printing preferences**.

Accessing the printer driver from the printer icon on the task bar

The printer icon on the desktop task bar is a shortcut icon allowing you to quickly access the printer driver.

If you click the printer icon and select **Printer Settings**, you can access the same printer settings window as the one displayed from the control panel. If you double-click this icon, you can check the status of the printer.

Note:

If the printer icon is not displayed on the task bar, access the printer driver window, click **Monitoring Preferences** on the **Maintenance** tab, and then select **Register the shortcut icon to the taskbar**.

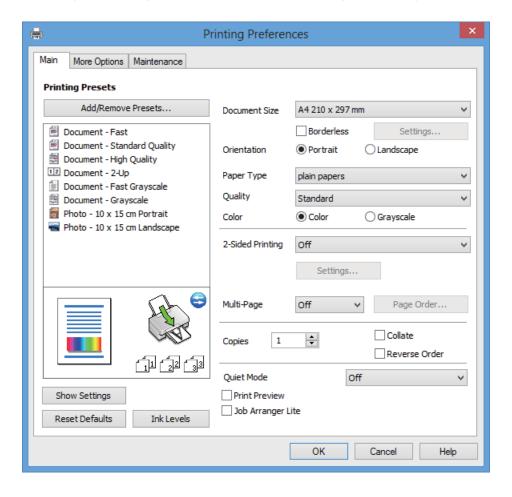
Guide to Windows Printer Driver

Help is available in the printer driver for Windows. To view explanations of the setting items, right-click on each item, and then click **Help**.

Main Tab

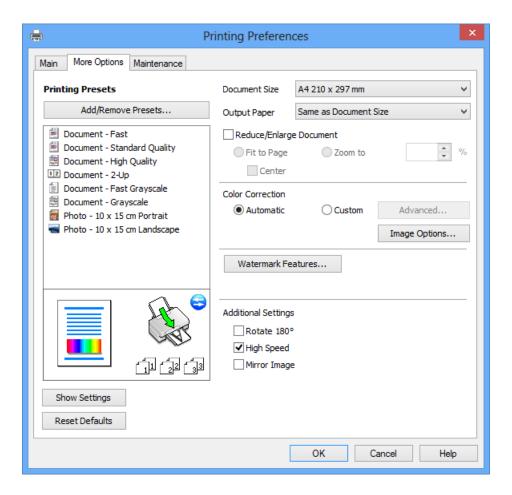
You can make basic settings for printing, such as paper type or paper size.

You can also make settings for printing both sides of the paper or printing multiple pages on one sheet.



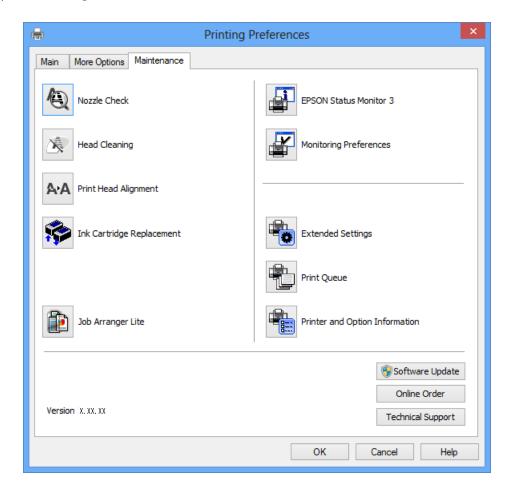
More Options Tab

You can select additional layout and printing options such as changing the size of a printout or making color corrections.



Maintenance Tab

You can run maintenance features such as nozzle check and print head cleaning, and by starting **EPSON Status Monitor 3**, you can check printer status and error information.



Making Operation Settings for the Windows Printer Driver

You can make settings such as enabling EPSON Status Monitor 3.

- 1. Access the printer driver window.
- 2. Click **Extended Settings** on the **Maintenance** tab.
- Make the appropriate settings, and then click **OK**.
 See the online help for explanations of the setting items.

Related Information

→ "Windows Printer Driver" on page 70

Mac OS X Printer Driver

The printer driver is an application that controls the printer according to the print commands from other applications. Making settings on the printer driver provides the best printing results. You can also check the status of the printer or keep it in top operating condition using the printer driver utility.

Accessing the printer driver from applications

Select **Print** from the **File** menu. If necessary, click **Show Details** (or **▼**) to expand the print window.

Note:

Operations differ depending on the application. See the application's help for details.

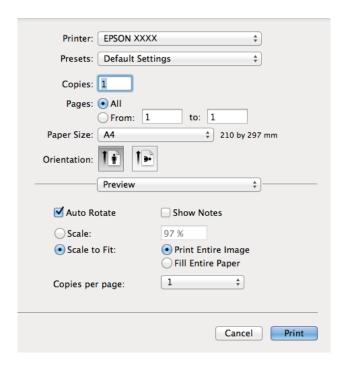
Starting the utility

Select System Preferences from the menu > Printers & Scanners (or Print & Scan, Print & Fax), and then select the printer. Click Options & Supplies > Utility > Open Printer Utility.

Guide to Mac OS X Printer Driver

Print dialog

Switch the pop-up menu on the center of the screen to show more items.



Pop-up Menu	Descriptions
Print Settings	You can make the basic print settings such as paper type and print quality.
Two-sided Printing Settings	You can select a binding direction for 2-sided printing or select a document type. This menu is only displayed for automatic 2-sided printing capable models.
Layout	You can select a layout for printing several pages on one sheet or select to print a border.
Paper Handling	You can reduce or enlarge the size of the print job to automatically fit the paper size you loaded.
Color Matching	You can adjust the colors.

Note:

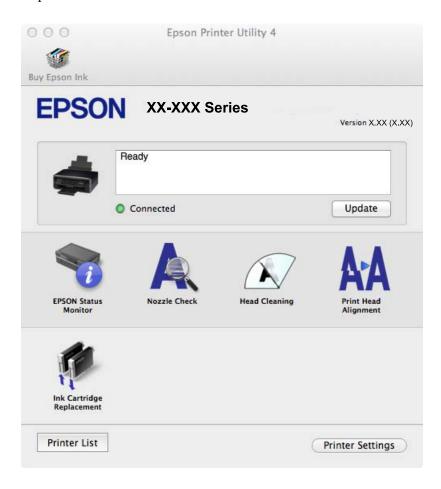
On Mac OS X v10.8.x or later, if **Print Settings** menu is not displayed, Epson printer driver has not been installed correctly.

Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), remove the printer, and then add the printer again. See the following to add a printer.

http://epson.sn

Epson Printer Utility

You can run a maintenance feature such as nozzle check and print head cleaning, and by starting **EPSON Status Monitor**, you can check printer status and error information.



Making Operation Settings for the Mac OS X Printer Driver

You can make various settings such as skipping blank pages and enabling/disabling high speed printing.

- 1. Select System Preferences from the menu > Printers & Scanners (or Print & Scan, Print & Fax), and then select the printer. Click Options & Supplies > Options (or Driver).
- 2. Make the appropriate settings, and then click **OK**.
 - ☐ Thick paper and envelopes: Prevents the ink from smearing when printing on thick paper. However, the print speed may be slower.
 - ☐ Skip Blank Page: Avoids printing blank pages.
 - ☐ Quiet Mode: Prints quietly. However, the print speed may be slower.
 - ☐ Permit temporary black printing: Prints only with black ink temporarily.

☐ High Speed Printing: Prints when the print head moves in both directions. The print speed is faster, but the quality may decline.
☐ Remove white borders: Removes unnecessary margins during borderless printing.
☐ Warning Notifications: Allows the printer driver to display warning notifications.
☐ Establish bidirectional communication: Usually, this should be set to On . Select Off when acquiring the printer information is impossible because the printer is shared with Windows computers on a network or for any other reason.
☐ Lower Cassette: Add the optional paper cassette units to the paper source.
Note: The availability of these settings varies by model.
Related Information
→ "Temporarily Printing with Black Ink" on page 60
EPSON Scan (Scanner Driver)
EPSON Scan is an application for controlling scanning. You can adjust the size, resolution, brightness, contrast, and quality of the scanned image.
Note: You can also start EPSON Scan from a TWAIN-compliant scanning application.
Starting on Windows
☐ Windows 8.1/Windows 8
Enter the application name in the search charm, and then select the displayed icon.
☐ Except for Windows 8.1/Windows 8
Click the start button, and select All Programs or Programs > EPSON > EPSON Scan > EPSON Scan .
Starting on Mac OS X
Note: EPSON Scan does not support the Mac OS X fast user switching feature. Turn off fast user switching.
Select Go > Applications > Epson Software > EPSON Scan.
Epson Event Manager
Epson Event Manager is an application that allows you to manage scanning from the control panel and save images to a computer. You can add your own settings as presets, such as the document type, the save folder location, and the image format. See the application's help for details.
Starting on Windows
☐ Windows 8.1/Windows 8
Enter the application name in the search charm, and then select the displayed icon.
☐ Except for Windows 8.1/Windows 8
Click the start button, and select All Programs or Programs > Epson Software > Event Manager .

Starting on Mac OS X

Select Go > Applications > Epson Software > Event Manager.

Related Information

→ "Scanning from the Control Panel" on page 45

Epson Easy Photo Print

Epson Easy Photo Print is an application that allows you to easily print photos with various layouts. You can preview the photo image and adjust the images or position. You can also print photos with a frame. See the application's help for details.

Note

To use this application, the printer driver needs to be installed.

Starting on Windows

Windows 8.1/Windows 8
Enter the application name in the search charm, and then select the displayed icon.
Except for Windows 8.1/Windows 8
Click the start button, and then select All Programs or Programs > Epson Software > Epson Easy Photo
Print

Starting on Mac OS X

Select Go > Applications > Epson Software > Epson Easy Photo Print.

E-Web Print (for Windows Only)

E-Web Print is an application that allows you to easily print web pages with various layouts. See the application's help for details. You can access the help from the **E-Web Print** menu on the **E-Web Print** tool bar.

Starting

When you install E-Web Print, it is displayed in your browser. Click **Print** or **Clip**.

Easy Photo Scan

Easy Photo Scan is an application that allows you to scan photos and easily send the scanned image to a computer or cloud service. You can also easily adjust the scanned image. See the application's help for details.

Note:

To use this application, the scanner driver EPSON Scan needs to be installed.

Starting on Windows

Ч	Windows 8.1/Windows 8
	Enter the application name in the search charm, and then select the displayed icon.
	Except for Windows 8.1/Windows 8
	Click the start button, and select All Programs or Programs > Epson Software > Easy Photo Scan .

Starting on Mac OS X

Select Go > Applications > Epson Software > Easy Photo Scan.

EPSON Software Updater

EPSON Software Updater is an application that checks for new or updated software on the internet and installs it. You can also update the printer's firmware and manual.

Starting on Windows

	Windows	8.1	/Windows	8
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Enter the application name in the search charm, and then select the displayed icon.

☐ Except for Windows 8.1/Windows 8

Click the start button, and select **All Programs** or **Programs** > **Epson Software** > **EPSON Software Updater**.

Note:

You can also start EPSON Software Updater by clicking the printer icon on the task bar on the desktop, and then selecting **Software Update**.

Starting on Mac OS X

Select Go > Applications > Epson Software > EPSON Software Updater.

Uninstalling Applications

Note

Log on to your computer as an administrator. Enter the administrator password if the computer prompts you.

Uninstalling Applications - Windows

- 1. Press the \circlearrowleft button to turn off the printer.
- 2. Quit all running applications.
- 3. Open Control Panel:
 - ☐ Windows 8.1/Windows 8

Select **Desktop** > **Settings** > **Control Panel**.

☐ Except for Windows 8.1/Windows 8

Click the start button and select **Control Panel**.

- 4. Open Uninstall a program (or Add or Remove Programs):
 - ☐ Windows 8.1/Windows 8/Windows 7/Windows Vista

Select Uninstall a program in Programs.

☐ Windows XP

Click Add or Remove Programs.

5. Select the application you want to uninstall.

6.	Uninstall the applications:
	☐ Windows 8.1/Windows 8/Windows 7/Windows Vista
	Click Uninstall/Change or Uninstall .
	□ Windows XP
	Click Change/Remove or Remove.
	Note: If the User Account Control window is displayed, click Continue.
7.	Follow the on-screen instructions.
U	ninstalling Applications - Mac OS X
1.	Download the Uninstaller using EPSON Software Updater.
	Once you have downloaded the Uninstaller, you do not need to download it again each time you uninstall the application.
2.	Turn off the printer by pressing the ${\color{blue} \circlearrowleft}$ button.
3.	To uninstall the printer driver, select System Preferences from the menu > Printers & Scanners (or Print & Scan , Print & Fax), and then remove the printer from the enabled printers list.
4.	Quit all running applications.
5.	Select Go > Applications > Epson Software > Uninstaller.
6.	Select the application you want to uninstall, and then click Uninstall.
	Important:
	The Uninstaller removes all drivers for Epson inkjet printers on the computer. If you use multiple Epson inkjet printers and you only want to delete some drivers, delete all of them first, and then install the necessary printer driver again.
	Note: If you cannot find the application you want to uninstall in the application list, you cannot uninstall using the Uninstaller. In this situation, select Go > Applications > Epson Software, select the application you want to uninstall, and then drag it to the trash icon.
Re	lated Information
→	"EPSON Software Updater" on page 78
_ Ir	nstalling Applications
Co	nnect your computer to the network and install the latest version of applications from the website.
No	te:
	Log on to your computer as an administrator. Enter the administrator password if the computer prompts you.
	When reinstalling an application, you need to uninstall it first.

- 1. Quit all running applications.
- 2. When installing the printer driver or EPSON Scan, disconnect the printer and the computer temporarily.

Note

Do not connect the printer and the computer until you are instructed to do so.

3. Install the applications by following the instructions on the website below.

http://epson.sn

Note:

If you are using a Windows computer and you cannot download applications from the website, install them from the software disc that came with the printer.

Related Information

→ "Uninstalling Applications" on page 78

Updating Applications and Firmware

You may be able to clear certain problems and improve or add functions by updating the applications and the firmware. Make sure you use the latest version of the applications and firmware.

- 1. Make sure that the printer and the computer are connected, and the computer is connected to the internet.
- 2. Start EPSON Software Updater, and update the applications or the firmware.



| Important:

Do not turn off the computer or the printer while updating.

Note:

If you cannot find the application you want to update in the list, you cannot update using the EPSON Software Updater. Check for the latest versions of the applications from your local Epson website.

http://www.epson.com

Related Information

→ "EPSON Software Updater" on page 78

Checking the Printer Status

Checking the Error Indicators on the Printer

When an error occurs, the light turns on or flashes. Details of the error are displayed on the computer screen.

: On
: Flashing slowly

加昌縣	•	
	: Flashing	fast

Light	Situation	Solutions
	No paper is loaded or more than one sheet has been fed at a time.	Load paper and press the or button.
	A paper jam has occurred.	Remove the paper and press the $^{\diamondsuit}$ or $^{\diamondsuit}$ or button.
•	An ink cartridge is expended or there is insufficient ink in the cartridge to charge the ink.	To ensure you receive premium print quality and to help protect your print head, a variable ink safety reserve remains in the cartridge when your printer indicates it is time to replace the cartridge. Replace with a new ink cartridge.
	An ink cartridge is not installed.	Install the ink cartridge.
	An ink cartridge has not been recognized.	Press the ink cartridge down firmly.
	An unsupported ink cartridge has been installed.	Install an ink cartridge that is supported by this printer.
		You cannot use the cartridges that came with your printer for replacement.
•	An ink cartridge is nearly expended. You can print until the light turns on.	Prepare a new ink cartridge. You can check the ink levels from the computer.
1 *1*	The ☐ light and ♠ light flash alternately.	The ink pads* need to be replaced.
₽	An ink pad is nearing or at the end of its service life.	Contact Epson or an authorised Epson service provider to replace the ink pad*. It is not a user-serviceable part.
		When a message saying that you can continue printing is displayed on the computer, press the or button to continue printing. The lights stop flashing for the time being, however, they will continue to flash at regular intervals until the ink pad is replaced.

Light	Situation	Solutions
	A printer error has occurred.	Open the scanner unit and remove any paper or protective material inside the printer. Turn the power off and on again.
Wifi		If the error continues to occur after turning the power off and on again, contact Epson support.
1111	A Wi-Fi connection error has occurred.	Press the Wi-Fi button to clear the error and try again. See the <i>Network Guide</i> for more details.
WiFi		
	The printer has started in recovery mode because the firmware update failed.	Follow the steps below to try to update the firmware again.
W: (Fi		1. Connect the computer and the printer with a USB cable. (During recovery mode, you cannot update the firmware over a network connection.)
WIFI		2. Visit your local Epson website for further instructions.
		The printer notifies you of the firmware update status as shown below.
		Preparing: The network status lights flash.
		Updating: The power light flashes.
		Finished: The power light stops flashing and stays on.

^{*} In some print cycles a very small amount of surplus ink may be collected in the ink pad. To prevent ink leakage from the pad, the printer is designed to stop printing when the pad has reached its limit. Whether and how often this is required will vary according to the number of pages you print, the type of material that you print and the number of cleaning cycles that the printer performs. The need for replacement of the pad does not mean that your printer has ceased to operate in accordance with its specifications. The printer will advise you when the pad requires replacing and this can only be performed by an authorised Epson Service provider. The Epson warranty does not cover the cost of this replacement.

Related Information

- → "Removing Jammed Paper" on page 83
- → "Contacting Epson Support" on page 103
- → "Installing Applications" on page 79
- → "Updating Applications and Firmware" on page 80

Checking the Printer Status - Windows

1. Access the printer driver window.

2. Click **EPSON Status Monitor 3** on the **Maintenance** tab.

Note:

- ☐ You can also check the printer status by double-clicking the printer icon on the taskbar. If the printer icon is not added to the taskbar, click **Monitoring Preferences** on the **Maintenance** tab, and then select **Register the shortcut icon to the taskbar**.
- ☐ If EPSON Status Monitor 3 is disabled, click Extended Settings on the Maintenance tab, and then select Enable EPSON Status Monitor 3.

Related Information

→ "Windows Printer Driver" on page 70

Checking Printer Status - Mac OS X

- 1. Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 2. Click Options & Supplies > Utility > Open Printer Utility.
- 3. Click EPSON Status Monitor.

Removing Jammed Paper

Check the error displayed on the control panel and follow the instructions to remove the jammed paper including any torn pieces. Next, clear the error.



Important:

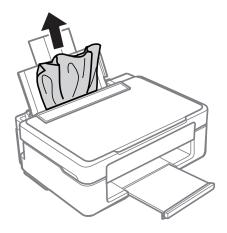
Remove the jammed paper carefully. Removing the paper vigorously may cause damage to the printer.

Related Information

→ "Checking the Error Indicators on the Printer" on page 81

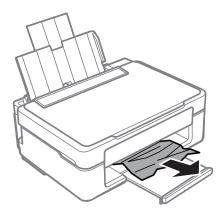
Removing Jammed Paper from the Rear Paper Feed

Remove the jammed paper.



Removing Jammed Paper from the Output Tray

Remove the jammed paper.



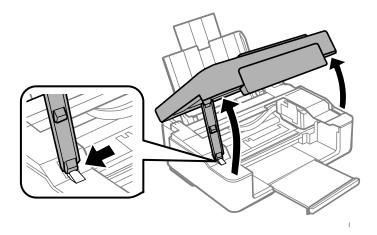
Removing Jammed Paper from Inside the Printer



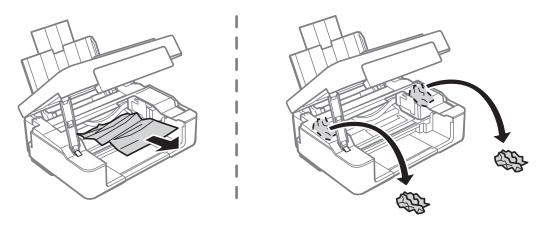
Caution:

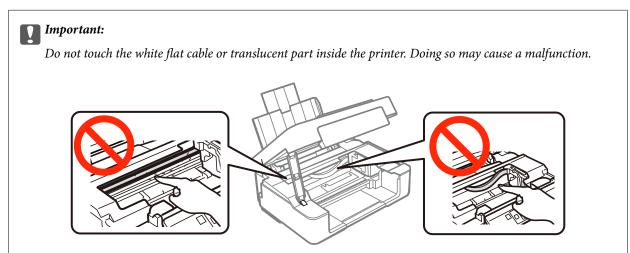
- ☐ Be careful not to trap your hand or fingers when opening or closing the scanner unit. Otherwise you may be
- ☐ Never touch the buttons on the control panel while your hand is inside the printer. If the printer starts operating, it could cause an injury. Be careful not to touch the protruding parts to avoid injury.

1. Open the scanner unit with the document cover closed.

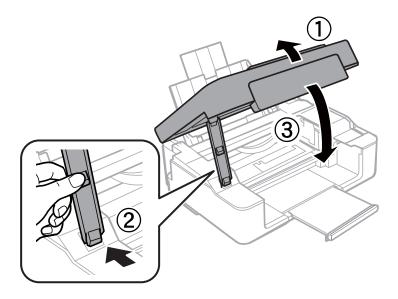


2. Remove the jammed paper.





3. Close the scanner unit.



Paper Does Not Feed Correctly

Check the following if the paper jams, paper is fed at a slant, several sheets of paper are fed at a time, no paper is fed, or paper is ejected.

Place the	printer	on a	flat surface	and o	perate in	the red	commended	environmental	conditions

- ☐ Use paper supported by this printer.
- ☐ Follow the paper handling precautions.
- ☐ Load paper in the correct direction, and slide the edge guide against the edge of the paper.
- ☐ Do not load more than the maximum number of sheets specified for the paper. For plain paper, do not load above the line indicated by the triangle symbol on the edge guide.
- ☐ When a paper out error occurs although paper is loaded in the printer, reload paper against the right edge of the rear paper feed.
- ☐ Load one sheet of paper at a time when loading multiple sheets of paper.
- ☐ When several sheets of paper are fed at a time during manual 2-sided printing, remove any paper which is loaded in the paper source before you reload the paper.
- ☐ Load and eject paper without printing to clean the paper path.
- ☐ Printing may pause for a certain length of time. If printing is paused, the paper is ejected.

Related Information

- → "Environmental Specifications" on page 99
- → "Available Paper and Capacities" on page 17
- → "Paper Handling Precautions" on page 16
- → "Loading Paper in the Rear Paper Feed" on page 18

Power and Control Panel Problems

Power Does Not Turn On

$oldsymbol{\Box}$ Hold down the $oldsymbol{\circlearrowleft}$ button for a little longe	tton for a little longer.	\beth Hold down the \circlearrowleft
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☐ Make sure the power cord is securely plugged in.

Power Does Not Turn Off

Hold down the \circlearrowleft button for a little longer. If you still cannot turn off the printer, unplug the power cord. To prevent the print head from drying out, turn the printer back on and turn it off by pressing the \circlearrowleft button.

Printer Does Not Print

Cl	neck the following if the printer does not operate or prints nothing.
	Install the printer driver.
	To print photos easily, install Epson Easy Photo Print.
	Connect the USB cable securely to the printer and the computer.
	If you are using a USB hub, try to connect the printer directly to the computer.
	If you are using the printer over a network, make sure the printer is connected to the network. You can check the status by checking the indicators on the control panel or by printing the network status sheet. If the printer is not connected to the network, see the <i>Network Guide</i> .
	If you are printing a large data size image, the computer may run out of memory. Print the image at a lower resolution or a smaller size.
	In Windows, click Print Queue on the printer driver's Maintenance tab, and then check the following.
	☐ Check if there are any paused print jobs.
	Cancel printing if necessary.
	☐ Make sure the printer is not offline or pending.
	If the printer is offline or pending, clear the offline or pending setting from the Printer menu.
	☐ Make sure the printer is selected as the default printer from the Printer menu (there should be a check mark on the menu item).
	If the printer is not selected as the default printer, set it as the default printer.
	In Mac OS X, make sure the printer status is not Pause .
	Select System Preferences from the menu > Printers & Scanners (or Print & Scan, Print & Fax), and then double-click the printer. If the printer is paused, click Resume (or Resume Printer).
	Run the nozzle check, and then clean the print head if any of the print head nozzles are clogged.

Related Information

- → "Installing Applications" on page 79
- → "Epson Easy Photo Print" on page 77

- → "Canceling Printing" on page 42
- → "Checking and Cleaning the Print Head" on page 64
- → "Web Config" on page 68

Printout Problems

Print Quality Is Poor

Check the following if the print quality is poor due to blurry prints, banding, missing colors, faded colors, misalignment, and mosaic-like patterns in the prints.
☐ Run the nozzle check, and then clean the print head if any of the print head nozzles are clogged.
☐ Align the print head.
☐ Use paper supported by this printer.
☐ Do not print on paper that is damp, damaged, or too old.
☐ If the paper is curled or the envelope is puffed up, flatten it.
☐ When printing images or photos, print using high-resolution data. Images on websites are often low resolution although they look good enough on the display, and so print quality may decline.
☐ Select the appropriate paper type setting in the printer driver for the type of paper loaded in the printer.
☐ Print using a high quality setting in the printer driver.
☐ If you hold down the or or banding may appear on the printout. ☐
☐ When images or photos are printed in unexpected colors, adjust the color and then print again. The automat color correction feature uses the standard PhotoEnhance correction mode. Try another PhotoEnhance correction mode by selecting an option other than Auto Correct as the Scene Correction setting. If the problem continues, use any other color correction feature other than PhotoEnhance .
☐ Windows
Select Custom as the Color Correction setting on the printer driver's More Options tab. Click Advance and then select anything other than PhotoEnhance as the Color Management setting.
☐ Mac OS X
Select the Color Matching menu on the print dialog, and select EPSON Color Controls . Select Color Options from the pop-up menu, and then select a color correction mode other than PhotoEnhance .
☐ Disable the bidirectional (or high speed) setting. When this setting is enabled, the print head prints while moving in both directions, and vertical lines may be misaligned. If you disable this feature, printing may slow down.
☐ Windows
Clear High Speed on the printer driver's More Options tab.
☐ Mac OS X
Select System Preferences from the menu > Printers & Scanners (or Print & Scan , Print & Fax), and then select the printer. Click Options & Supplies > Options (or Driver). Select Off as the High Speed Printing setting.
☐ Do not stack the paper immediately after printing.

Dry the printouts completely before filing or displaying them. When drying the printouts, avoid direct sun light do not use a dryer, and do not touch the printed side of paper.
Try to use genuine Epson ink cartridges. This product is designed to adjust colors based on the use of genuine Epson ink cartridges. The use of non-genuine ink cartridges may cause print quality to decline.
Epson recommends using the ink cartridge before the date printed on the package.
For best results, use up ink cartridge within six months of opening the package.
When printing images or photos, Epson recommends using genuine Epson paper rather than plain paper. Print on the printable side of the genuine Epson paper.

Related Information

- → "Checking and Cleaning the Print Head" on page 64
- → "Aligning the Print Head" on page 66
- → "Available Paper and Capacities" on page 17
- → "Paper Handling Precautions" on page 16
- → "List of Paper Types" on page 18

Copy Quality Is Poor

Cł	neck the following if uneven colors, smears, dots, or straight lines appear in the copied image.
	Load and eject paper without printing to clean the paper path.
	Clean the scanner glass and the document cover.
	Do not press too hard on the original or the document cover when you are placing the originals on the scanner glass. Uneven colors, smears, or dots may appear when the original or the document cover are pressed too hard
	If banding appears at intervals of 2.5 cm, align the print head.
	If a moire (cross-hatch) pattern appears, change the reduce and enlarge setting or place the original at a slightly different angle

Related Information

- → "Cleaning the Paper Path for Ink Smears" on page 66
- → "Cleaning the Scanner Glass" on page 67
- → "Aligning the Print Head" on page 66
- → "Print Quality Is Poor" on page 88

An Image of the Reverse Side of the Original Appears in the Copied Image

For a thin original, place the original on the scanner glass and then place a piece of black paper over it.

The Position, Size, or Margins of the Printout Are Incorrect

 $oldsymbol{\square}$ Load paper in the correct direction, and slide the edge guides against the edges of the paper.

	When placing the originals on the scanner glass, align the corner of the original with the corner indicated by a symbol on the frame of the scanner glass. If the edges of the copy are cropped off, move the original slightly away from the corner.
	Clean the scanner glass and the document cover. If there is dust or stains on the glass, the copy area may extend to include the dust or stains, resulting in the wrong printing position or small images.
	Select the appropriate paper size setting in the printer driver.
	Adjust the margin setting in the application so that it falls within the printable area.
	If you want to print with no margins, make settings for borderless printing.
	☐ Windows
	Select Borderless on the printer driver's Main tab. If you select a paper type unavailable for borderless printing, you cannot select this check box. Select the paper available for borderless printing.
	☐ Mac OS X
	Select a paper size for borderless printing as the Paper Size setting in the print dialog.
	During borderless printing, the image is slightly enlarged and the protruding area is cropped. Adjust the amount of enlargement.
	☐ Windows
	Click Settings of the Borderless on the printer driver's Main tab and select the amount of enlargement.
	☐ Mac OS X
	Select the Print Settings menu in the print dialog and select the amount of enlargement in the Expansion setting.
Re	elated Information
→	"Loading Paper in the Rear Paper Feed" on page 18
→	"Placing Originals on the Scanner Glass" on page 22
→	"Cleaning the Scanner Glass" on page 67
→	"Printable Area" on page 96
→	"Available Paper and Capacities" on page 17
Ρ	aper Is Smeared or Scuffed
Cł	neck the following if the paper is smeared or scuffed when printing.
	Clean the paper path.
	Clean the scanner glass and the document cover.
	Load paper in the correct direction.

Related Information

- → "Cleaning the Paper Path for Ink Smears" on page 66
- → "Cleaning the Scanner Glass" on page 67
- → "Loading Paper in the Rear Paper Feed" on page 18
- → "Print Quality Is Poor" on page 88

☐ When performing manual 2-sided printing, make sure that the ink is completely dry before reloading the paper.



Connect the USB cable securely to the printer and the computer.
 Cancel any paused print jobs.
 Do not put the computer manually into the **Hibernate** mode or the **Sleep** mode while printing. Pages of garbled text may be printed next time you start the computer.

Related Information

→ "Canceling Printing" on page 42

The Printed Image Is Inverted

Clear any mirror image settings in the printer driver or the application.

■ Windows

Clear Mirror Image on the printer driver's More Options tab.

☐ Mac OS X

Clear Mirror Image from the print dialog's Print Settings menu.

The Printout Problem Could Not be Cleared

If you have tried all of the solutions and have not solved the problem, try uninstalling and then reinstalling the printer driver.

Related Information

- → "Uninstalling Applications" on page 78
- → "Installing Applications" on page 79

Printing Is Too Slow

Printing setting.

When printing continuously for approximately more than 30 minutes, printing slows down to prevent the printer mechanism from overheating and being damaged. However, you can continue printing. To return the printer to normal printing speed, cancel printing, and leave the printer idle for at least 30 minutes with the power on. The printer does not recover if the power is off.
Close any unnecessary applications.
Lower the quality setting on the printer driver. High quality printing slows down the printing speed.
Enable the bidirectional (or high speed) setting. When this setting is enabled, the print head prints while moving in both directions, and the printing speed increases.
☐ Windows
Select High Speed on the printer driver's More Options tab.
☐ Mac OS X
Select System Preferences from the menu > Printers & Scanners (or Print & Scan, Print & Fax), and then select the printer. Click Options & Supplies > Options (or Driver). Select On as the High Speed

	Disable quiet mode. This feature slows down the printing speed.						
	☐ Windows						
	Disable the Quiet Mode setting on the printer driver's Main tab.						
	☐ Mac OS X						
	Select System Preferences from the menu > Printers & Scanners (or Print & Scan , Print & Fax), and then select the printer. Click Options & Supplies > Options (or Driver). Select Off as the Quiet Mode setting.	ł					
(annot Start Scanning						
	Connect the USB cable securely to the printer and the computer.						
	If you are using a USB hub, try to connect the printer directly to the computer.						
	If you cannot scan over a network, see the Network Guide.						
	f you scan at a high resolution over a network, a communication error may occur. Lower the resolution.						
	Make sure you select the correct printer (scanner) if a scanner list is displayed when you start EPSON Scan.						
	f you are using any TWAIN-compliant applications, select the printer (scanner) you are using.						
	In Windows, make sure the printer (scanner) is displayed in Scanner and Camera . The printer (scanner) shows the displayed as "EPSON XXXXX (printer name)". If the printer (scanner) is not displayed, uninstall and then re-install EPSON Scan. See the following to access Scanner and Camera .						
	☐ Windows 8.1/Windows 8						
	Select Desktop > Settings > Control Panel , enter "Scanner and Camera" in the search charm, click Show Scanner and Camera , and then check if the printer is displayed.						
	☐ Windows 7						
	Click the start button and select Control Panel , enter "Scanner and Camera" in the search charm, click Vie scanners and cameras , and then check if the printer is displayed.	:w					
	☐ Windows Vista						
	Click the start button, select Control Panel > Hardware and Sound > Scanners and Cameras , and then check if the printer is displayed.						
	☐ Windows XP						
	Click the start button, select Control Panel > Printers and Other Hardware > Scanner and Cameras , and then check if the printer is displayed.	l					
	f you cannot scan using any TWAIN-compliant applications, uninstall and then reinstall the TWAIN-compliant application.						
	For Mac OS X with an Intel processor, if other Epson scanner drivers except for EPSON Scan, such as Rosetta PPC are installed, uninstall them and EPSON Scan, and then reinstall EPSON Scan.	or					

Related Information

- → "Uninstalling Applications" on page 78
- → "Installing Applications" on page 79

Cannot Start	Scanning	when	Using the	Control	Panel

- ☐ Make sure EPSON Scan and Epson Event Manager are installed correctly.
- ☐ Check the scanning setting assigned in Epson Event Manager.

Related Information

→ "Cannot Start Scanning" on page 92

Scanned Image Problems

Scan Quality Is Poor

_	C1	41		- 1	
_	Clean	uie	scanner	g,	iass.

- Do not press too hard on the original or the document cover when you are placing the originals on the scanner glass. Uneven colors, smears, or dots may appear when the original or the document cover is pressed too hard.
- ☐ Remove dust from the original.
- ☐ Make the appropriate document type settings.
- ☐ Scan at a higher resolution.
- ☐ Adjust the image in EPSON Scan, and then scan. See the EPSON Scan help for details.

Related Information

→ "Cleaning the Scanner Glass" on page 67

Characters Are Blurred

- ☐ In **Home Mode** or **Office Mode** in EPSON Scan, select **Image Option** as the **Image Adjustments** setting, and then select **Text Enhancement**.
- ☐ In **Professional Mode** in EPSON Scan, select **Document** as the **Auto Exposure Type** in the **Original** settings.
- ☐ Adjust the threshold settings in EPSON Scan.
 - ☐ Home Mode

Select Black & White as the Image Type setting, click Brightness, and then adjust the threshold.

☐ Office Mode

Select **Black & White** as the **Image Type** setting, and then adjust the threshold.

☐ Professional Mode

Select Black & White as the Image Type setting, and then adjust the threshold setting.

☐ Scan at a higher resolution.

An Image of the Reverse Side of the Original Appears in the Scanned Image

☐ For a thin original, place the original on the scanner glass and then place a piece of black paper over it.

☐ Make the appropriate document type settings.
☐ In Home Mode or Office Mode in EPSON Scan, select Image Option as the Image Adjustments setting, and then select Text Enhancement .
Moire (Cross-Hatch) Patterns Appear in the Scanned Image
☐ Place the original at a slightly different angle.
☐ Select Descreening in any mode other than Full Auto Mode in EPSON Scan.
☐ Change the resolution setting.
Scanning Area or Direction Is Not Correct
☐ When placing the originals on the scanner glass, align the corner of the original with the corner indicated by a symbol on the frame of the scanner glass. If the edges of the scanned image are cropped off, move the original slightly away from the corner.
☐ Clean the scanner glass and the document cover. If there is dust or stains on the glass, the scanning area may extend to include the dust or stains, resulting in the wrong scanning position or small images.
☐ When you place multiple originals on the scanner glass to scan them separately, but they are scanned onto a single file, place the originals at least 20 mm (0.8 inch) apart. If the problem continues, place one original at a time.
☐ Set the scan area correctly.
☐ When scanning using Full Auto Mode or the thumbnail preview in EPSON Scan, move the original 4.5 mm (0.18 inch) away from the edges of the scanner glass.
☐ When using the thumbnail preview for a large original in Home Mode or Professional Mode in EPSON Scan the scanning area may not be correct. When previewing in EPSON Scan, create marquees of the area you wanto scan on the Preview tab in the Preview window.
☐ If Auto Photo Orientation in EPSON Scan does not work as intended, see the EPSON Scan help.
☐ Clear Auto Photo Orientation in EPSON Scan.
☐ When scanning with EPSON Scan the available scanning area may be restricted if the resolution setting is too high. Lower the resolution or adjust the scanning area in the Preview window.
Deleted information

Related Information

- → "Placing Originals on the Scanner Glass" on page 22
- → "Cleaning the Scanner Glass" on page 67

The Scanned Image Problem Could Not be Cleared

If you have tried all of the solutions and could not solve the problem, click **Configuration** in a mode other than Full Auto Mode in the EPSON Scan window, and then click Reset All on the Other tab to initialize the EPSON Scan settings. If initialization does not solve the problem uninstall and re-install EPSON Scan.

Related Information

- → "Uninstalling Applications" on page 78
- → "Installing Applications" on page 79

Other Scanning Problems

Cannot Scan in Full Auto Mode in EPSON Scan

☐ You cannot scan to PDF/Multi-TIFF format continuously in **Full Auto Mode**. Scan in a mode other than **Full Auto Mode**.

☐ See the EPSON Scan help for other way of solving problems.

Thumbnail Preview Does Not Work Properly

See the EPSON Scan help.

Scanning Is Too Slow

Lower the resolution.

Scanning Stops when Scanning to PDF/Multi-TIFF

\Box	When scanning	large volumes	we recommend	scanning in	gravecale
_	when scanning	range volumes,	we recommend	Scalllillig III	grayscare.

☐ Increase the free space on the computer's hard disk. Scanning may stop if there is not enough free space.

☐ Try scanning at a lower resolution. Scanning stops if the total data size reaches the limit.

Other Problems

Slight Electric Shock when Touching the Printer

If many peripherals are connected to the computer, you may feel a slight electric shock when touching the printer. Install a ground wire to the computer that is connected to the printer.

Operation Sounds Are Loud

If operations sounds are too loud, enable **Quiet Mode**. Enabling this feature may reduce printing speed.

☐ Windows printer driver

Enable **Quiet Mode** on the **Main** tab in the printer driver.

☐ Mac OS X printer driver

Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer. Click **Options & Supplies** > **Options** (or **Driver**). Select **On** as the **Quiet Mode** setting.

Application Is Blocked by a Firewall (for Windows Only)

Add the application to the Windows Firewall allowed program in security settings on the Control Panel.

Appendix

Technical Specifications

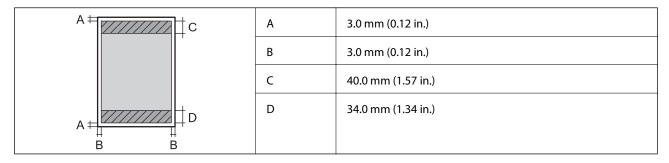
Printer Specifications

Print Head Nozzle Placement		Black ink nozzles: 128 Color ink nozzles: 42 for each color
Weight of Paper Plain Paper		64 to 90 g/m ² (17 to 24lb)
Envelopes		Envelope #10, DL, C6: 75 to 90 g/m² (20 to 24 lb)

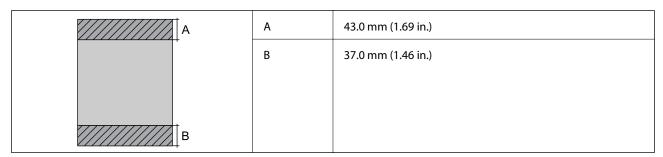
Printable Area

Print quality may decline in the shaded areas due to the printer's mechanism.

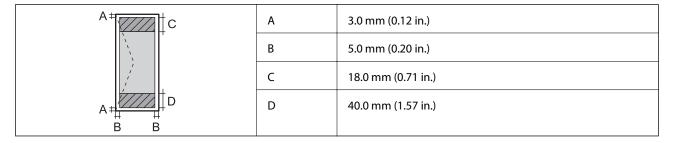
Single sheets (normal printing)



Single sheets (borderless printing)



Envelopes



Scanner Specifications

Scanner Type	Flatbed	
Photoelectric Device	CIS	
Maximum Document Size	216 × 297 mm (8.5 × 11.7 in.)	
	A4, Letter	
Resolution	1200 dpi (main scan)	
	2400 dpi (sub scan)	
Color Depth	Color	
	☐ 48 bits per pixel internal (16 bits per pixel per color internal)	
	☐ 24 bits per pixel external (8 bits per pixel per color external)	
	Grayscale	
	☐ 16 bits per pixel internal	
	☐ 8 bits per pixel external	
	Black and white	
	☐ 16 bits per pixel internal	
	☐ 1 bits per pixel external	
Light Source	LED	

Interface Specifications

For Computer	Hi-Speed USB
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Wi-Fi Specifications

Standards	IEEE802.11b/g/n*1
Frequency Range	2.4 GHz
Coordination Modes	Infrastructure, Ad hoc*2
Wireless Securities	WEP (64/128bit), WPA2-PSK (AES)*3

- *1 Complies with either IEEE 802.11b/g/n or IEEE 802.11b/g depending on location of purchase.
- *2 Not supported for IEEE 802.11n.
- *3 Complies with WPA2 standards with support for WPA/WPA2 Personal.

Security Protocol

SSL/TLS	HTTPS Client
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Dimensions

Dimensions	Storage
	☐ Width: 390 mm (15.4 in.)
	☐ Depth: 300 mm (11.8 in.)
	☐ Height: 145 mm (5.7 in.)
	Printing
	☐ Width: 390 mm (15.4 in.)
	☐ Depth: 504 mm (19.8 in.)
	☐ Height: 279 mm (11.0 in.)
Weight*	Approx. 3.9 kg (8.6 lb)

^{*} Without the ink cartridges and the power cord.

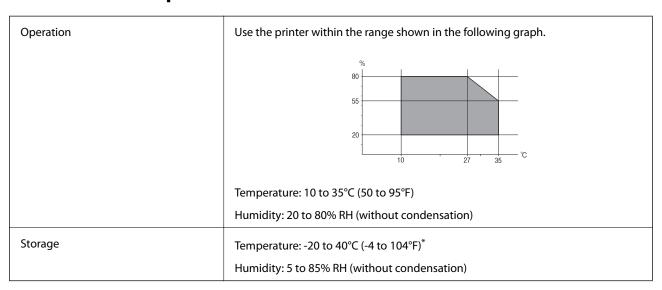
Electrical Specifications

Rated Power Supply Voltage	100 to 240 V
Rated Frequency Range	50 to 60 Hz
Rated Current	0.5 to 0.3 A
Power Consumption (with USB Connection)	Standalone copying: Approx. 11 W (ISO/IEC24712) Ready mode: Approx. 4.2 W Sleep mode: Approx. 1.6 W Power off: Approx. 0.3 W

Note:

 $\hfill \Box$ Check the label on the printer for its voltage.

Environmental Specifications



^{*} You can store for one month at 40°C (104°F).

Environmental Specifications for Ink Cartridges

Storage Temperature	-30 to 40 °C (-22 to 104 °F)*
Freezing Temperature	-16 °C (3.2 °F)
	Ink thaws and is usable after approximately 3 hours at 25 °C (77 °F).

^{*} You can store for one month at 40 °C (104 °F).

System Requirements

- ☐ Windows 8.1 (32-bit, 64-bit)/Windows 8 (32-bit, 64-bit)/Windows 7 (32-bit, 64-bit)/Windows Vista (32-bit, 64-bit)/Windows XP Professional x64 Edition/Windows XP (32-bit)
- ☐ Mac OS X v10.9.x/Mac OS X v10.8.x/Mac OS X v10.7.x/Mac OS X v10.6.8

Note:

- \square *Mac OS X may not support some applications and features.*
- \Box The UNIX File System (UFS) for Mac OS X is not supported.

Regulatory Information

Standards and Approvals for Australian Model

EMC	AS/NZS CISPR22 Class B
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Epson hereby declares that the following equipment Models are in compliance with the essential requirements and other relevant provisions of AS/NZS4268:

C462Q

Epson cannot accept responsibility for any failure to satisfy the protection requirements resulting from a non-recommended modification of the products.

Restrictions on Copying

Observe the following restrictions to ensure the responsible and legal use of the printer.
Copying of the following items is prohibited by law:
☐ Bank bills, coins, government-issued marketable securities, government bond securities, and municipal securities
☐ Unused postage stamps, pre-stamped postcards, and other official postal items bearing valid postage
☐ Government-issued revenue stamps, and securities issued according to legal procedure
Exercise caution when copying the following items:
☐ Private marketable securities (stock certificates, negotiable notes, checks, etc.), monthly passes, concession tickets, etc.
☐ Passports, driver's licenses, warrants of fitness, road passes, food stamps, tickets, etc.
Note:

Responsible use of copyrighted materials:

Copying these items may also be prohibited by law.

Printers can be misused by improperly copying copyrighted materials. Unless acting on the advice of a knowledgeable attorney, be responsible and respectful by obtaining the permission of the copyright holder before copying published material.

Saving Power

The printer enters sleep mode or turns off automatically if no operations are performed for a set period. You can adjust the time before power management is applied. Any increase will affect the printer's energy efficiency. Please consider the environment before making any change.

Saving Power - Windows

- 1. Access the printer driver window.
- 2. Click **Printer and Option Information** on the **Maintenance** tab.
- 3. Select the time period before the printer enters sleep mode as the **Sleep Timer** setting, and click **Send**. To make the printer turn off automatically, select the time period as the **Power Off Timer** setting, and click **Send**.
- 4. Click OK.

Saving Power - Mac OS X

1. Select **System Preferences** from the menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.

- 2. Click Options & Supplies > Utility > Open Printer Utility.
- 3. Click **Printer Settings**.
- 4. Select the time period before the printer enters sleep mode as the **Sleep Timer** setting, and click **Apply**. To make the printer turn off automatically, select the time period as the **Power Off Timer** setting, and click **Apply**.

Transporting the Printer

When you need to transport the printer to move or for repairs, follow the steps below to pack the printer.



Important:

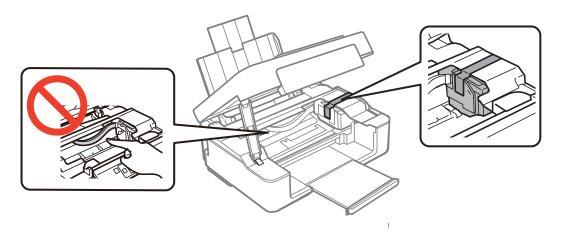
- ☐ When storing or transporting the printer, avoid tilting it, placing it vertically, or turning it upside down; otherwise ink may leak.
- ☐ Leave the ink cartridges installed. Removing the cartridges can dry out the print head and may prevent the printer from printing.
- 1. Turn off the printer by pressing the \circlearrowleft button.
- 2. Make sure the power light turns off, and then unplug the power cord.



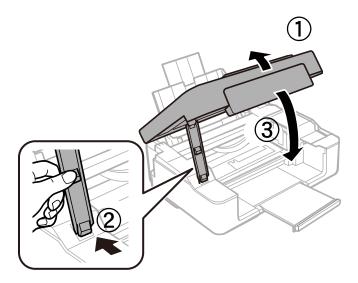
Important:

Unplug the power cord when the power light is off. Otherwise, the print head does not return to the home position causing the ink to dry, and printing may become impossible.

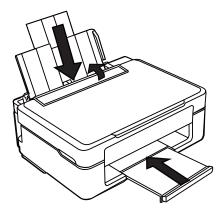
- 3. Disconnect all cables such as the power cord and USB cable.
- 4. Remove all of the paper from the printer.
- 5. Make sure there are no originals on the printer.
- 6. Open the scanner unit with the document cover closed. Secure the ink cartridge holder to the case with tape.



7. Close the scanner unit.



8. Prepare to pack the printer as shown below.



9. Pack the printer in its box, using the protective materials.

When you use the printer again, make sure you remove the tape securing the ink cartridge holder. If print quality has declined the next time you print, clean and align the print head.

Related Information

- → "Part Names and Functions" on page 12
- → "Checking and Cleaning the Print Head Printer Buttons" on page 64
- → "Aligning the Print Head" on page 66

Where to Get Help

Technical Support Web Site

If you need further help, visit the Epson support website shown below. Select your country or region and go to the support section of your local Epson website. The latest drivers, FAQs, manuals, or other downloadables are also available from the site.

http://support.epson.net/

http://www.epson.eu/Support (Europe)

If your Epson product is not operating properly and you cannot solve the problem, contact Epson support services for assistance.

Contacting Epson Support

Before Contacting Epson

If your Epson product is not operating properly and you cannot solve the problem using the troubleshooting information in your product manuals, contact Epson support services for assistance. If Epson support for your area is not listed below, contact the dealer where you purchased your product.

Epson support will be able to help you much more quickly if you give them the following information:

Product serial number
(The serial number label is usually on the back of the product.)
Product model
Product software version
(Click About , Version Info , or a similar button in the product software.)
Brand and model of your computer
Your computer operating system name and version
Names and versions of the software applications you normally use with your product

Note:

Depending on the product, the dial list data for fax and/or network settings may be stored in the product's memory. Due to breakdown or repair of a product, data and/or settings may be lost. Epson shall not be responsible for the loss of any data, for backing up or recovering data and/or settings even during a warranty period. We recommend that you make your own backup data or take notes.

Help for Users in Australia

Epson Australia wishes to provide you with a high level of customer service. In addition to your product manuals, we provide the following sources for obtaining information:

Internet URL

http://www.epson.com.au

Access the Epson Australia World Wide Web pages. Worth taking your modem here for the occasional surf! The site provides a download area for drivers, Epson contact points, new product information and technical support (email).

Epson Helpdesk

Epson Helpdesk is provided as a final backup to make sure our clients have access to advice. Operators on the Helpdesk can aid you in installing, configuring and operating your Epson product. Our Pre-sales Helpdesk staff can provide literature on new Epson products and advise where the nearest dealer or service agent is located. Many types of queries are answered here.

The Helpdesk numbers are:

Phone: 1300 361 054

We encourage you to have all the relevant information on hand when you ring. The more information you prepare, the faster we can help solve the problem. This information includes your Epson product manuals, type of computer, operating system, application programs, and any information you feel is required.