



ET-1910 Series L1350 Series User's Guide



Printing

Maintaining the Printer

Solving Problems

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Introduction to the Manuals

The following manuals are supplied with your Epson printer. As well as the manuals, see the help included in the various Epson software applications.

Important Safety Instructions (paper manual)

Provides you with instructions to ensure the safe use of this printer.

Start Here (paper manual)

Provides you with information on setting up the printer and installing the software.

User's Guide (digital manual)

This manual. Available as a PDF and Web manual. Provides detailed information and instructions on using the printer and solving problems.

Information on the Latest Manuals

U.S., Canada, and Latin America

To view the latest manuals, visit <https://support.epson.com> and search for your product.

Other Regions

☐ Paper manual

Visit the Epson Europe support website at <https://www.epson.eu/support>, or the Epson worldwide support website at <https://support.epson.net/>.

☐ Digital manual

Visit the following website, enter the product name, and then go to **Support**.

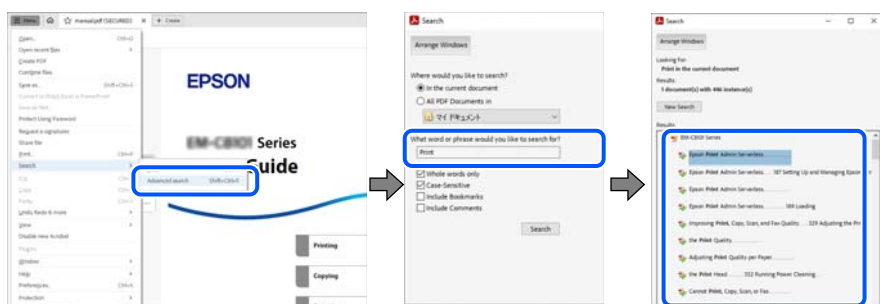
<https://epson.sn>

Searching for Information

The PDF manual allows you to search for information you are looking for by keyword, or jump directly to specific sections using the bookmarks. This section explains how to use a PDF manual that has been opened in Adobe Acrobat Reader on your computer.

Searching by keyword

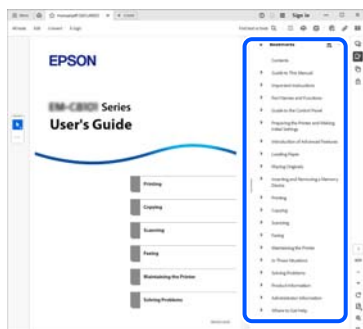
Click **Menu** > **Search** > **Advanced Search**. Enter the keyword (text) for information you want to find in the search window, and then click **Search**. Hits are displayed as a list. Click one of the displayed hits to jump to that page.



Jumping directly from bookmarks

Click a title to jump to that page. Click + or > to view the lower level titles in that section. To return to the previous page, perform the following operation on your keyboard.

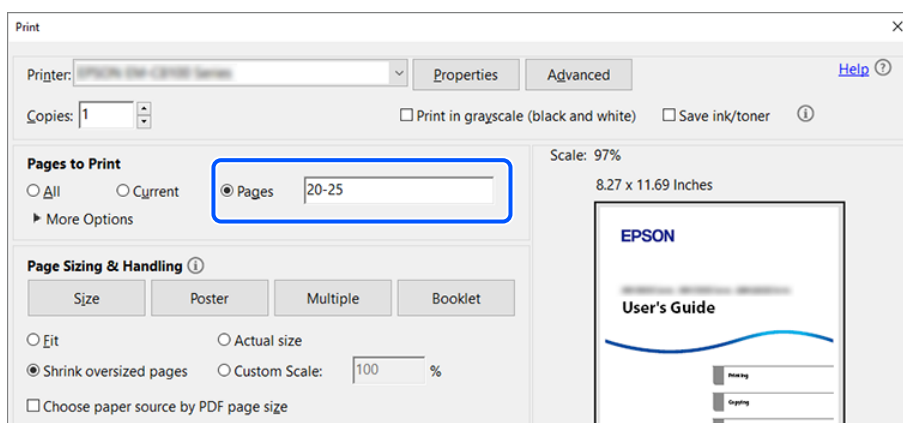
- ☐ Windows: Hold down **Alt**, and then press **←**.
- ☐ Mac OS: Hold down the command key, and then press **←**.



Printing Only the Pages You Need

You can extract and print only the pages you need. Click **Print** in the **File** menu, and then specify the pages you want to print in **Pages in Pages to Print**.

- ☐ To specify a series of pages, enter a hyphen between the start page and the end page.
Example: 20-25
- ☐ To specify pages that are not in series, divide the pages with commas.
Example: 5, 10, 15



About This Manual

This section explains the meaning of marks and symbols, notes on descriptions, and operating system reference information used in this manual.

Marks and Symbols



Caution:

Instructions that must be followed carefully to avoid bodily injury.



Important:

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

Note:

Provides complementary and reference information.

Related Information

➔ Links to related sections.



Provides Web Video Manuals of the operating instructions. See the related information link.

Notes on Screenshots and Illustrations

- ☐ Screenshots of the printer driver are from Windows 11 or macOS High Sierra (10.13). The content displayed on the screens varies depending on the model, situation, and region.
- ☐ Illustrations used in this manual are examples only. Although there may be slight differences depending on the model, the instructions are the same.

Operating System References

Windows

In this manual, terms such as "Windows 11", "Windows 10", "Windows 8.1", "Windows 8", "Windows 7", "Windows Server 2025", "Windows Server 2022", "Windows Server 2019", "Windows Server 2016", "Windows Server 2012 R2", "Windows Server 2012", "Windows Server 2008 R2", and "Windows Server 2008" refer to the following operating systems. Additionally, "Windows" is used to refer to all versions.

- ☐ Microsoft® Windows® 11 operating system
- ☐ Microsoft® Windows® 10 operating system
- ☐ Microsoft® Windows® 8.1 operating system
- ☐ Microsoft® Windows® 8 operating system
- ☐ Microsoft® Windows® 7 operating system
- ☐ Microsoft® Windows Server® 2025 operating system
- ☐ Microsoft® Windows Server® 2022 operating system
- ☐ Microsoft® Windows Server® 2019 operating system
- ☐ Microsoft® Windows Server® 2016 operating system
- ☐ Microsoft® Windows Server® 2012 R2 operating system

- ☐ Microsoft® Windows Server® 2012 operating system
- ☐ Microsoft® Windows Server® 2008 R2 operating system
- ☐ Microsoft® Windows Server® 2008 operating system

Mac OS

In this manual, "Mac OS" is used to refer to Mac OS X 10.9.5 or later as well as macOS 10.12 or later.

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The contents of this manual and the specifications of this product are subject to change without notice.



Important Instructions

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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.
- ☐ If the power cord that comes with your printer has a grounding pin, connect the printer to a grounded outlet. Failure to follow this instruction may result in fire or electric shock.
- ☐ Be sure your power cord meets the relevant local safety standard.
- ☐ Never disassemble, modify, or attempt to repair the power cord, plug, printer 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 (8.7 in.) away from cardiac pacemakers. Radio waves from this printer may adversely affect the operation of cardiac pacemakers.

Safety Instructions for Ink

- ☐ Be careful not to touch any ink when you handle the ink tanks, ink tank caps, and opened ink bottles or ink bottle caps.
 - ☐ 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 maintenance box; otherwise ink may get into your eyes or on your skin.
- ☐ Do not shake an ink bottle too vigorously or subject it to strong impacts as this can cause ink to leak.
- ☐ Keep ink bottles and maintenance box out of the reach of children. Do not drink the ink.

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 the Printer

- ☐ Do not block or cover the vents and openings in the printer.
- ☐ Use only the type of power source indicated on the printer's label.
- ☐ 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 cords should be placed to avoid abrasions, cuts, fraying, crimping, and kinking. Do not place objects on top of the power cords and do not allow the power cords to be stepped on or run over. Be particularly careful to keep all the power cords straight at the ends.
- ☐ 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.
- ☐ Allow space above the printer so that you can fully raise the printer 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.

Advisories and Warnings for Using the Printer

- ☐ 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 or ink tubes 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.
- ☐ Prolonged use of the printer when the ink level is below the lower line could damage the printer. Fill the ink tank to the upper line while the printer is not operating. To display the correct ink level estimate, reset the ink level after filling the tank.
- ☐ Always turn the printer off using the  button. Do not unplug the printer or turn off the power at the outlet until the  light stops flashing.
- ☐ If you are not going to use the printer for a long period, be sure to unplug the power cord from the electrical outlet.

Advisories and Warnings for Connecting to the Internet

Do not connect this product to the Internet directly. Connect it to a network protected by a router or firewall.

Advisories and Warnings for Using the Printer with a Wireless Connection

- ☐ Radio waves from this printer may negatively affect the operation of medical electronic equipment, causing it to malfunction. When using this printer inside medical facilities or near medical equipment, follow directions from the authorized personnel representing the medical facilities, and follow all posted warnings and directions on the medical equipment.
- ☐ Radio waves from this printer may negatively affect the operation of automatically controlled devices such as automatic doors or fire alarms, and could lead to accidents due to malfunction. When using this printer near automatically controlled devices, follow all posted warnings and directions on these devices.

Advisories and Warnings for Transporting or Storing the Printer

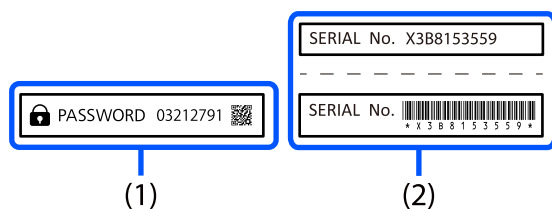
- ☐ When storing or transporting the printer, avoid tilting it, placing it vertically, or turning it upside down; otherwise ink may leak.
- ☐ Before transporting the printer, make sure that the print head is in the home (far right) position.

Notes on the Administrator Password

This printer allows you to set an administrator password to prevent unauthorized access or changes to the device settings and network settings stored in the product when connecting to a network.

Default Value of the Administrator Password

The default value of the administrator password is printed on a label on the product, such as one of the labels shown below.



If both labels (1) and (2) are attached, the value next to PASSWORD written on the label in (1) is the default value. In this example, the default value is 03212791.

Note:

As the label (1) may be attached in a location that is difficult to see, check the information in the link to confirm the location.

<https://support.epson.net/manu/adminpw/index.html>

If you cannot find the label (1), the serial number printed on the label in (2) is the default value. In this example, the default value is X3B8153559.

Changing the Administrator Password

For security reasons, we recommend changing the default password.

It can be changed from Web Config. When changing the password, make sure the new password has at least 8 single-byte alphanumerical characters and symbols.

Related Information

➔ [“Running Web Config on a Web Browser” on page 147](#)

Operations that Require You to Enter the Administrator Password

If you are prompted to enter the administrator password when performing the following operations, enter the administrator password set on the printer.

- ☐ When updating the firmware of the printer from a computer or mobile device
- ☐ When logging on to the advanced settings of Web Config
- ☐ When setting using an application that can change the printer's settings

Initializing the Administrator Password

You can return the administrator password to its default setting by initializing the network settings.

Related Information

➔ [“Buttons and Functions” on page 20](#)

Protecting Your Personal Information

If you give the printer to someone else or dispose of it, restore the default network settings by using the printer's buttons.

Related Information

➔ [“Buttons and Functions” on page 20](#)



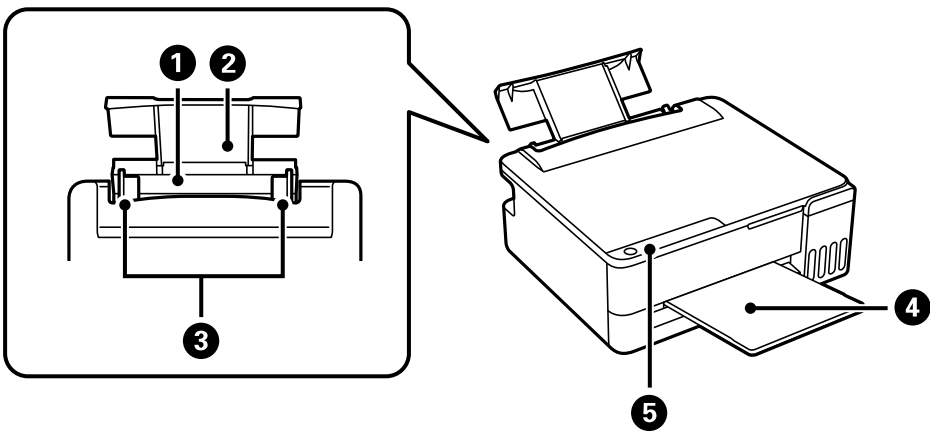
Part Names and Functions

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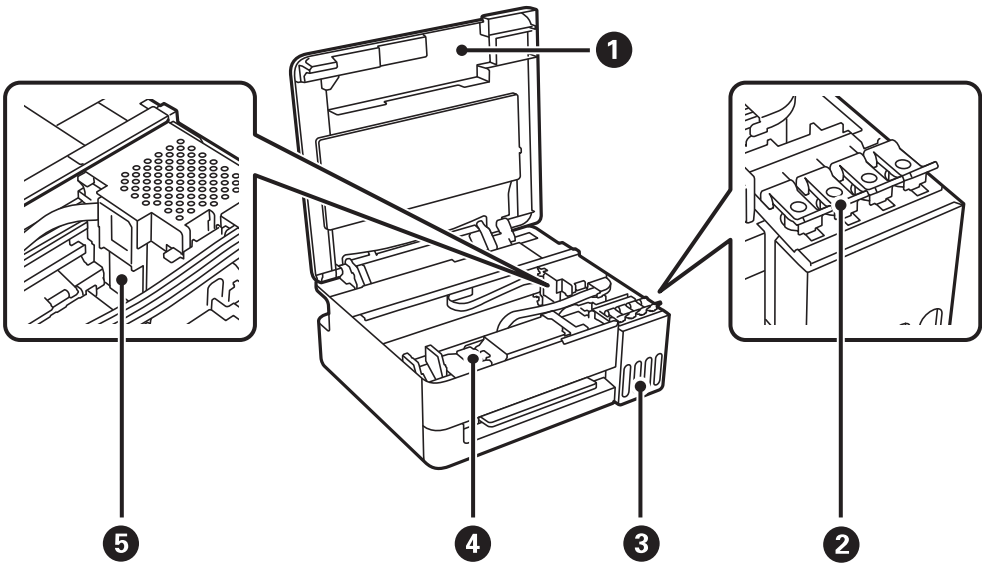
Rear. 18

Front



❶	Rear paper feeder	Loads paper.
❷	Paper support	Supports loaded paper.
❸	Edge guides	Slide to the edges of the paper so that it feeds straight into the printer.
❹	Output tray	Holds the ejected paper.
❺	Control panel	Allows you to operate the printer and indicates the printer's status.

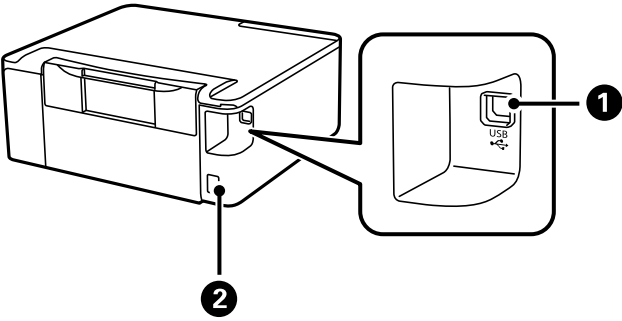
Inside



❶	Printer cover	Open when removing jammed paper inside the printer. Keep this cover closed while the printer is not in use to prevent foreign substances from entering the printer.
❷	Ink tank cap	Open to refill the ink tank.

③	Ink reservoir tank (Ink tank)	Supplies ink to the print head.
④	Maintenance box cover	Open when replacing the maintenance box. The maintenance box is a container that collects a very small amount of surplus ink during cleaning or printing.
⑤	Print head	Ink is ejected from the print head nozzles underneath.

Rear



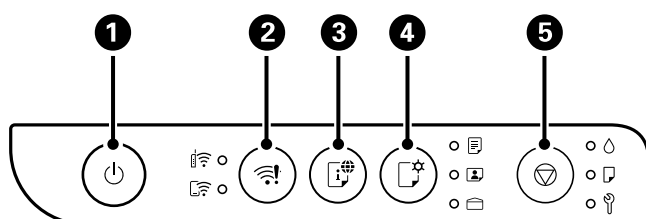
①	USB port	Connect a USB cable to connect with a computer.
②	AC inlet	Connect the power cord.



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Buttons and Functions



1	Turns the printer on or off. Make sure the power light is off before you unplug the power cord.
2	When a network error occurs, pressing this button cancels the error. To perform Wi-Fi auto setup, hold this button down at least 5 seconds, and then press the WPS button on your router.
3	Press this button to print a network connection report, which you can use to determine the causes of any problems you may have using the printer on a network. If you need more detailed network settings and connection status, hold this button down for at least 5 seconds to print a network status sheet.
4	When you print using AirPrint or Mopria, press this button to select the paper size and type. The light  for the selected paper turns on. Before you use this button for the first time, use Web Config to set the paper size and type associated with  . “Checking and Changing the Paper Size and Type Presets Using Web Config” on page 27
5	Stops the current operation. It is also used to perform print head cleaning. “Checking and Cleaning the Print Head” on page 56

Functions of Button Combinations

Additional functions are available by pressing combinations of buttons.

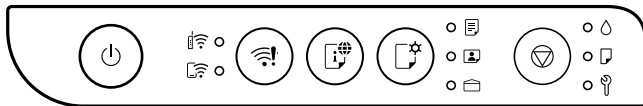
	PIN Code Setup (WPS) Hold down the  and  buttons simultaneously to start PIN Code Setup (WPS).
	Wi-Fi Direct (Simple AP) Setup Hold down the  and  buttons simultaneously to start Wi-Fi Direct (Simple AP) Setup.
	Disable Network Service Turn the printer on while holding down the  button to disable Epson Connect settings.
	Restore Default Network Settings Turn the printer on while holding down the  button to restore the default network settings. When the network settings are restored, the network status lights flash alternately and then turn off.
	Print Nozzle Check Pattern Turn the printer on while holding down the  button to print a nozzle check pattern.

Related Information

➔ “Checking and Changing the Paper Size and Type Presets Using Web Config” on page 27

Checking Lights and Printer Status

Lights on the control panel indicate the printer status.



Normal Status

● : On

Light	Status
	The printer is connected to a wireless (Wi-Fi) network.
	The printer is connected to a wireless (Wi-Fi) network in Wi-Fi Direct (Simple AP) mode.
  	The printer is set to print on the paper indicated by the light. This setting is only used when printing with AirPrint or Mopria, so you can ignore the light when you print using other methods. For more details, see the explanation of the  button. “Buttons and Functions” on page 20

Error Status

When an error occurs, the light turns on or flashes. If you are using the printer with a computer, details of the error are displayed on the computer screen.

● / ●: On

 : Flashing

Light	Status	Solutions
	Wi-Fi connection error has occurred.	Press the  button to clear the error and try again.
	Initial ink charging may not be complete.	See the <i>Start Here</i> poster to complete initial ink charging.
	No paper is loaded or more than one sheet has been fed at a time.	Load paper and press the  button.

Light	Status	Solutions
	A paper jam has occurred.	Remove the paper and press the  button. If the paper jam error continues after removing the paper and turning the power off and on again, there may be more jammed paper inside the printer. Load A4 or Letter size paper in the rear paper feed short edge first, and then press the  button to remove the paper inside. “Removing Jammed Paper” on page 115 If the error cannot be cleared, contact Epson support.
	The maintenance box is nearing the end of its service life.	The light continues to flash until the maintenance box is replaced. You can continue printing until the  and  lights flash alternately.
 	☐ The printer was not turned off correctly.* ☐ Because the printer was turned off while operating, the nozzles may have dried and clogged. * The power was turned off with a power strip or breaker, the plug was pulled out of the outlet, or an electrical failure occurred.	☐ Press the  button to clear the error. We recommend performing a nozzle check. Cancel any pending print jobs. “Checking and Cleaning the Print Head” on page 56 ☐ Make sure you press the  button to turn off the printer.
 	Flashing alternately: The borderless printing ink pad is nearing or at the end of its service life.	The borderless printing ink pad^{*1*2} needs to be replaced. Contact Epson or an authorized Epson service provider to replace the borderless printing ink pad. It is not a user-serviceable part. When a message saying that you can continue printing is displayed on the computer or mobile device, press the  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. Borderless printing is not available, but printing with a border is available.
	Flashing simultaneously: An ink pad is nearing or at the end of its service life.	The ink pad needs to be replaced. Contact Epson or an authorized Epson service provider to replace the ink pad. Ink pads are not user-serviceable parts. Check the message displayed on the computer or mobile device, and then press the  button to clear the error or to continue cleaning. If the ink pad has reached the end of its service life, you can no longer perform cleaning. Printing can be performed but the quality of the printouts cannot be guaranteed.

Light	Status	Solutions
	Flashing alternately: One of the following issues has occurred: ☐ Power Ink Flushing or cleaning cannot be performed because there is not enough free space in the maintenance box. ☐ The maintenance box is not installed correctly. ☐ The maintenance box is at the end of its service life.	Do one of the following. When running Power Ink Flushing or cleaning: ☐ Replace the maintenance box, press the  button to clear the error, and then try again. ☐ Press the  button to clear the error if you cannot replace the maintenance box immediately. Printing can be performed but the quality of the printouts cannot be guaranteed. If the error continues to occur, replace the maintenance box, and then press the  button. Other than the above: Reinstall the maintenance box correctly, and then press the  button. If the error continues to occur, replace the maintenance box, and then press the  button.
All lights turn on except the  light.	The printer has started in recovery mode because the firmware update failed.	Follow the steps below to try to update the firmware again. 1. Connect the computer and the printer with a USB cable.  Important: ☐ During recovery mode, you cannot update the firmware over a network connection. You can only use a USB connection. ☐ Use a USB 2.0 type A-B cable. You can also use a USB 3.0 cable for some models. 2. Download the latest firmware from your local Epson website to your computer, and then start the update.
All lights flashing including the  light.	A printer error has occurred.	Remove any paper inside the printer. Turn the power off and on again. If the error continues to occur after turning the power off and on again, contact Epson support.

*1: **Note for users in regions other than the U.S., Canada, and Latin America:** In some print cycles a very small amount of surplus ink may be collected in the borderless printing ink pad. To prevent ink leakage from the pad, the product is designed to stop borderless 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 using the borderless print option. 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.

*2: **Note for users in the U.S., Canada, and Latin America:** In some print cycles a very small amount of surplus ink may be collected in the borderless printing ink pad. To prevent ink leakage from the pad, the product is designed to stop borderless 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 using the borderless print option. 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 authorized Epson Service provider. If this happens during the standard warranty of the product, the replacement of borderless printing ink pads may be covered under the standard warranty, depending on regional warranty terms. See your local Epson warranty policy for details.

Related Information

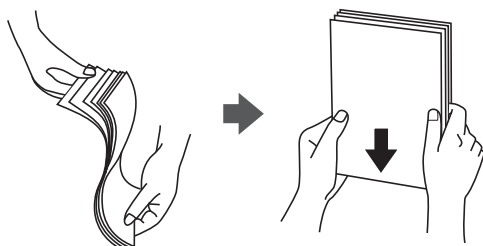
- ➡ [“It is Time to Replace the Maintenance Box” on page 123](#)
- ➡ [“Removing Jammed Paper” on page 115](#)
- ➡ [“Contacting Epson Support” on page 159](#)

Loading Paper

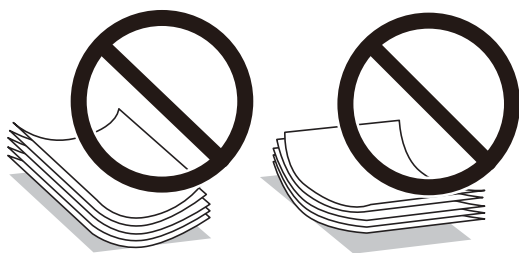
Paper Handling Precautions.	26
List of Paper Types.	26
Checking and Changing the Paper Size and Type Presets Using Web Config.	27
Loading Paper.	28
Loading Various Paper.	30

Paper Handling Precautions

- ❑ Read the instruction sheets supplied with the paper.
- ❑ To achieve high-quality printouts with genuine Epson paper, use the paper in the environment stated on 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 or folded, flatten it or curl it slightly in the opposite direction before loading. Printing on curled or folded paper may cause paper feeding problems and smears on the printouts.



- ❑ Paper feed problems may occur for manual 2-sided printing when printing on one side of pre-printed paper. Reduce the number of sheets to half or less, or load one sheet of paper at a time if paper jams continue.
- ❑ Make sure you are using long-grain paper. If you are not sure what type of paper you are using, check the paper packaging or contact the manufacturer to confirm the paper specifications.
- ❑ Fan and align the edges of envelopes before loading. When stacked envelopes are puffed up with air, press them down to flatten them before loading.



Related Information

- ➔ [“Available Paper and Capacities” on page 138](#)
- ➔ [“Unavailable Paper Types” on page 143](#)

List of Paper Types

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

U.S., Canada, and Latin America

Media Name	Media Type
Epson Bright White Ink Jet Paper	Plain paper
Epson Ultra Glossy Photo Paper Epson Value Glossy Photo Paper	Epson Ultra Glossy
Epson Premium Glossy Photo Paper	Epson Premium Glossy
Epson Premium Semigloss Photo Paper	Epson Premium Semigloss
Epson Photo Paper Glossy	Photo Paper Glossy
Epson Matte Paper-Heavyweight Epson Double-Sided Matte Paper	Epson Matte
Epson Photo Quality Ink Jet Paper Epson Double-sided Photo Quality Ink Jet Paper	Epson Photo Quality Ink Jet

* For mobile devices, these media types can be selected when printing using Epson Smart Panel.

Other Regions

Media Name	Media Type
Epson Bright White Ink Jet Paper	Plain paper
Epson Ultra Glossy Photo Paper Epson Value Glossy Photo Paper	Epson Ultra Glossy
Epson Premium Glossy Photo Paper	Epson Premium Glossy
Epson Premium Semigloss Photo Paper	Epson Premium Semigloss
Epson Photo Paper Glossy	Photo Paper Glossy
Epson Matte Paper-Heavyweight Epson Double-Sided Matte Paper	Epson Matte
Epson Photo Quality Ink Jet Paper Epson Double-sided Photo Quality Ink Jet Paper	Epson Photo Quality Ink Jet

* For mobile devices, these media types can be selected when printing using Epson Smart Panel.

Checking and Changing the Paper Size and Type Presets Using Web Config

When you print using AirPrint or Mopria, use Web Config to check or change the paper size and type associated with the , , and  buttons.

1. Run Web Config.

2. Select **Advanced Settings** > **Printer Settings** > **Media Presets**.
3. Check or change the paper size and the type settings associated with the , , and  buttons.

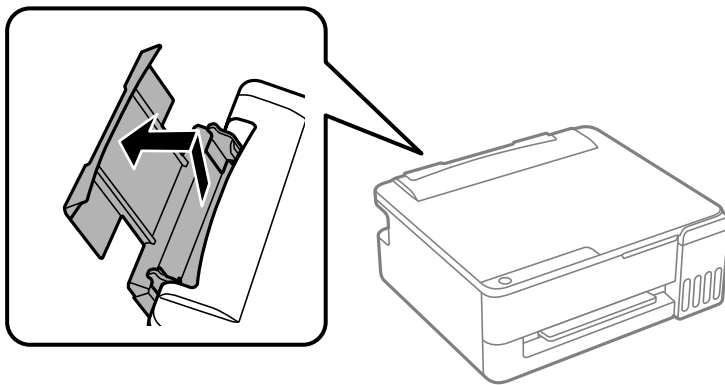
Related Information

- ➔ [“Running Web Config on a Web Browser” on page 147](#)
- ➔ [“Buttons and Functions” on page 20](#)

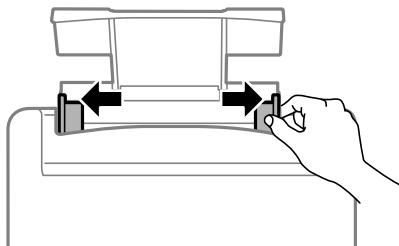
Loading Paper

Loading Paper in the Rear Paper Feeder

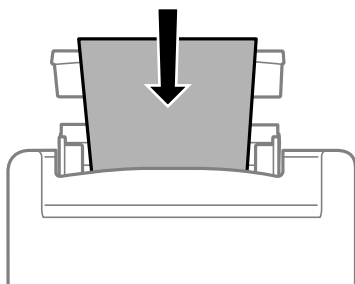
1. Pull out the paper support.



2. Slide out the edge guides.



3. Load paper at the center of the paper support with the printable side face-up.

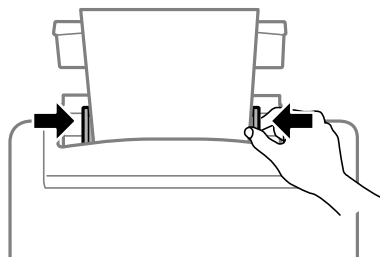




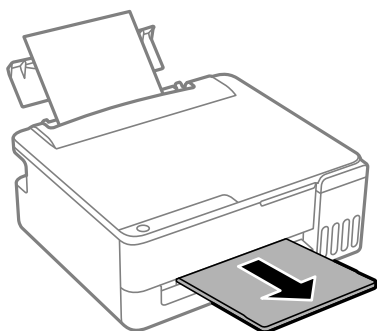
Important:

- ❑ Do not load more than the maximum number of sheets specified for the paper. For plain paper, do not load above the line just under the ▼ symbols on the edge guides.
- ❑ Load paper short edge first. However, when you have set the long edge as the width of the user defined size, load paper long edge first.

4. Slide the edge guides to the edges of the paper.



5. The  light or the light for the paper used last (, , or ) turns on when loading the paper. When you print using the printer driver or make a copy, you can ignore the light. When you print using AirPrint or Mopria, press the  button to select the light for the paper loaded in the printer.
6. 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

- ➔ [“Printing Documents Using AirPrint” on page 49](#)
- ➔ [“Printing Using Mopria Print Service” on page 50](#)
- ➔ [“Available Paper and Capacities” on page 138](#)
- ➔ [“Unavailable Paper Types” on page 143](#)

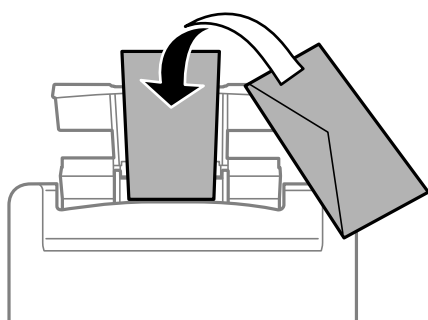
Loading Various Paper

Loading Envelopes

Load envelopes at the center of the paper support, short edge first with the flap facing down, and slide the edge guides to the edges of the envelopes.

Note:

The  light or the light for the paper used last (, , or ) turns on when loading the paper. When you print using the printer driver or make a copy, you can ignore the light. When you print using AirPrint or Mopria, press the  button to select the light for the paper loaded in the printer.

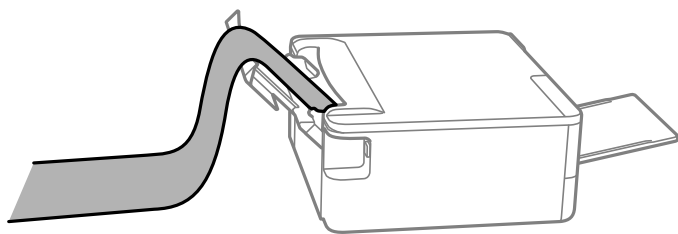


Related Information

- ➔ [“Printing Documents Using AirPrint” on page 49](#)
- ➔ [“Printing Using Mopria Print Service” on page 50](#)
- ➔ [“Available Paper and Capacities” on page 138](#)
- ➔ [“Unavailable Paper Types” on page 143](#)
- ➔ [“Paper Handling Precautions” on page 26](#)

Loading Long Papers

When loading paper longer than legal size, store the paper support, and then flatten the leading edge of the paper.



- ☐ Make sure the end of the paper is cut perpendicularly. A diagonal cut may cause paper feed problems.
- ☐ Long paper cannot be held in the output tray. Make sure that paper does not fall on the floor.
- ☐ Do not touch paper that is being fed or ejected. It could injure your hand or cause print quality to decline.

Related Information

- ➡ [“Available Paper and Capacities” on page 138](#)
- ➡ [“Unavailable Paper Types” on page 143](#)



Printing

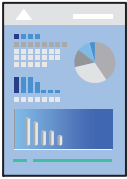
Printing Documents.	33
Printing on Envelopes.	50
Printing Web Pages.	51
Printing Using a Cloud Service.	52

Printing Documents

Printing from a Computer

This section explains how to print a document from your computer using Windows as an example. On Mac OS, the procedure may be different or some features may not be supported.

Printing Using Easy Settings

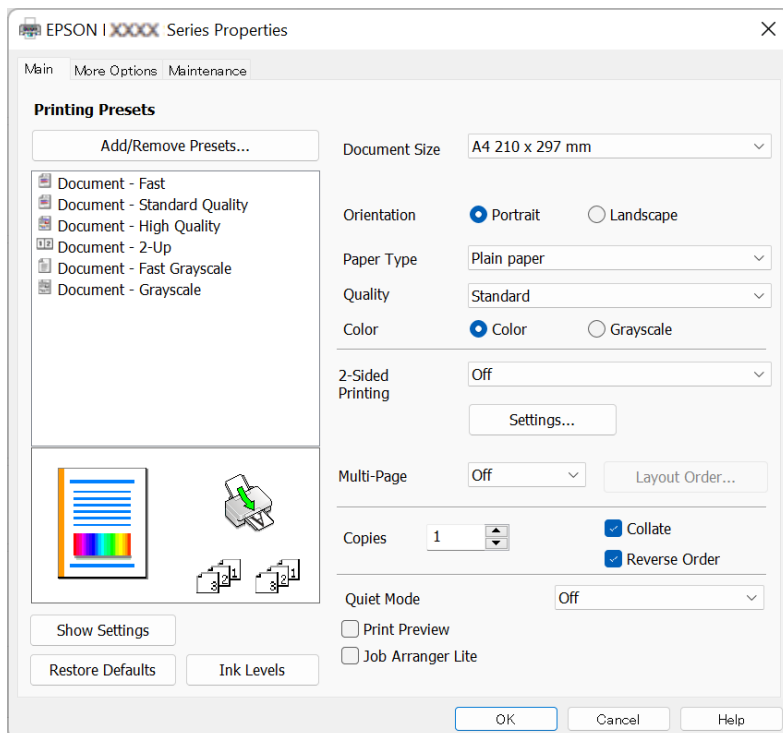


Note:

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

1. Load paper in the printer.
[“Loading Paper in the Rear Paper Feeder” on page 28](#)
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. Change the settings as necessary.

You can see the online help for explanations of the setting items. Right-clicking an item displays **Help**.

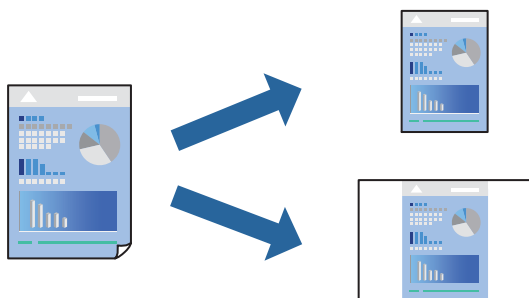
7. Click **OK** to close the printer driver window.
8. Click **Print**.

Related Information

- ➔ [“List of Paper Types” on page 26](#)
- ➔ [“Available Paper and Capacities” on page 138](#)

Adding Printing Presets for Easy Printing

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



1. On the printer driver's **Main** or **More Options** tab, select the settings you want to include in the preset (such as **Document Size** and **Paper Type**).
2. Click **Add/Remove Presets** in **Printing Presets**.
3. Enter a **Name** and, if necessary, enter a comment.
4. Click **Save**.

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.

5. Click **Print**.

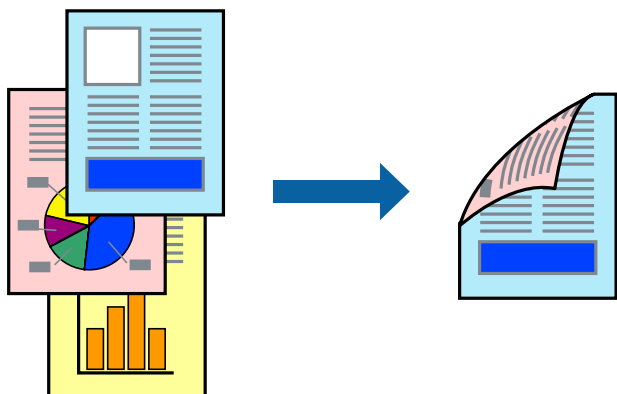
The next time you want to print using the same settings, select the registered setting name from **Printing Presets**, and click **OK**.

Related Information

- ➡ [“Loading Paper” on page 28](#)
- ➡ [“Printing Using Easy Settings” on page 33](#)

Printing on 2-Sides

The printer driver will automatically print odd pages and even pages separately. When the odd pages have been printed, turn over the paper according to the instructions in the printer driver to print the even pages.



Note:

This feature is not available for borderless printing.

Access the printer driver, and then select the following settings.

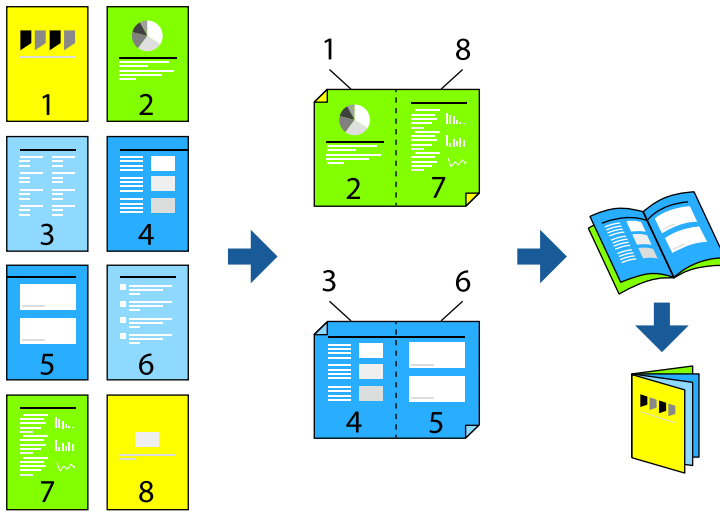
Main tab > **2-Sided Printing**

Related Information

- ➡ [“Paper for 2-Sided Printing” on page 142](#)
- ➡ [“Cannot Perform Manual 2-sided Printing \(Windows\)” on page 130](#)

Printing a Booklet

You can also print a booklet that can be created by re-ordering the pages and folding the printout.



Note:

This feature is not available with borderless printing.

Access the printer driver, and then select the following settings.

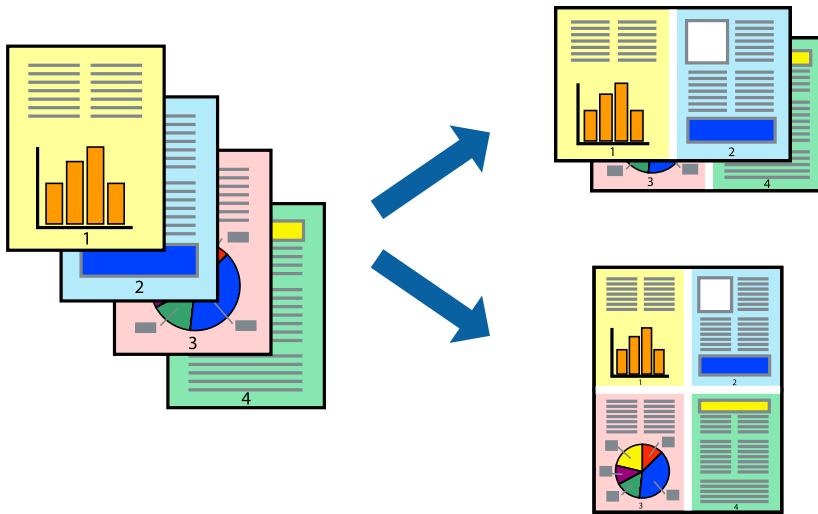
On the **Main** tab, select the 2-sided printing method from **2-Sided Printing**, and then select **Settings > Booklet**.

Related Information

- ➔ [“Available Paper and Capacities” on page 138](#)
- ➔ [“Loading Paper” on page 28](#)
- ➔ [“Printing Using Easy Settings” on page 33](#)
- ➔ [“Paper for 2-Sided Printing” on page 142](#)
- ➔ [“Cannot Perform Manual 2-sided Printing \(Windows\)” on page 130](#)

Printing Several Pages on One Sheet

You can print several pages of data on a single sheet of paper.



Note:

This feature is not available with borderless printing.

Access the printer driver, and then select the following settings.

Main tab > **Multi-Page** > **2-Up**, etc.

Related Information

- ➔ [“Loading Paper” on page 28](#)
- ➔ [“Printing Using Easy Settings” on page 33](#)

Printing to Fit the Paper Size

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



Note:

This feature is not available with borderless printing.

Access the printer driver, and then select the following settings.

On the **More Options** tab, select **Output Paper**, then select the size of the loaded paper.

Related Information

- ➔ [“Loading Paper” on page 28](#)
- ➔ [“Printing Using Easy Settings” on page 33](#)

Printing a Reduced or Enlarged Document at any Magnification

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



Note:

This feature is not available with borderless printing.

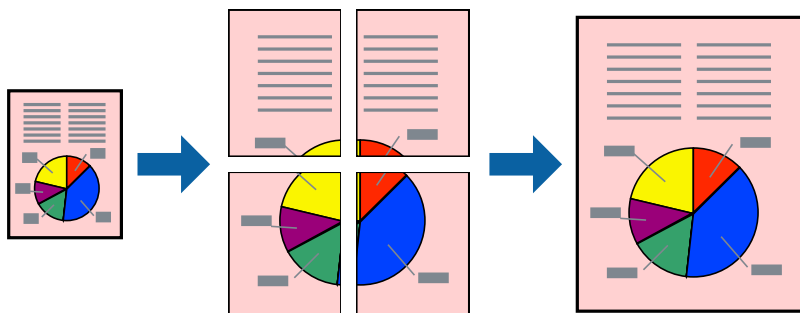
1. On the printer driver's **More Options** tab, select the document size from the **Document Size** setting.
2. Select the paper size you want to print on from the **Output Paper** setting.
3. Select **Reduce/Enlarge Document**, **Zoom to**, and then enter a percentage.

Related Information

- ➔ [“Loading Paper” on page 28](#)
- ➔ [“Printing Using Easy Settings” on page 33](#)

Printing One Image on Multiple Sheets for Enlargement (Creating a Poster)

This feature allows you to print one image on multiple sheets of paper. You can create a larger poster by taping them together.



Note:

This feature is not available with 2-sided printing.

Access the printer driver, and then select the following settings.

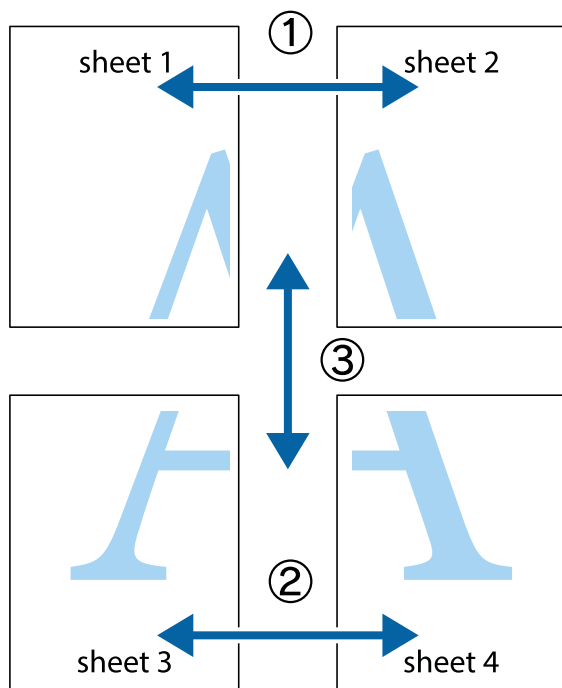
Main tab > Multi-Page > 2x2 Poster, etc.

Related Information

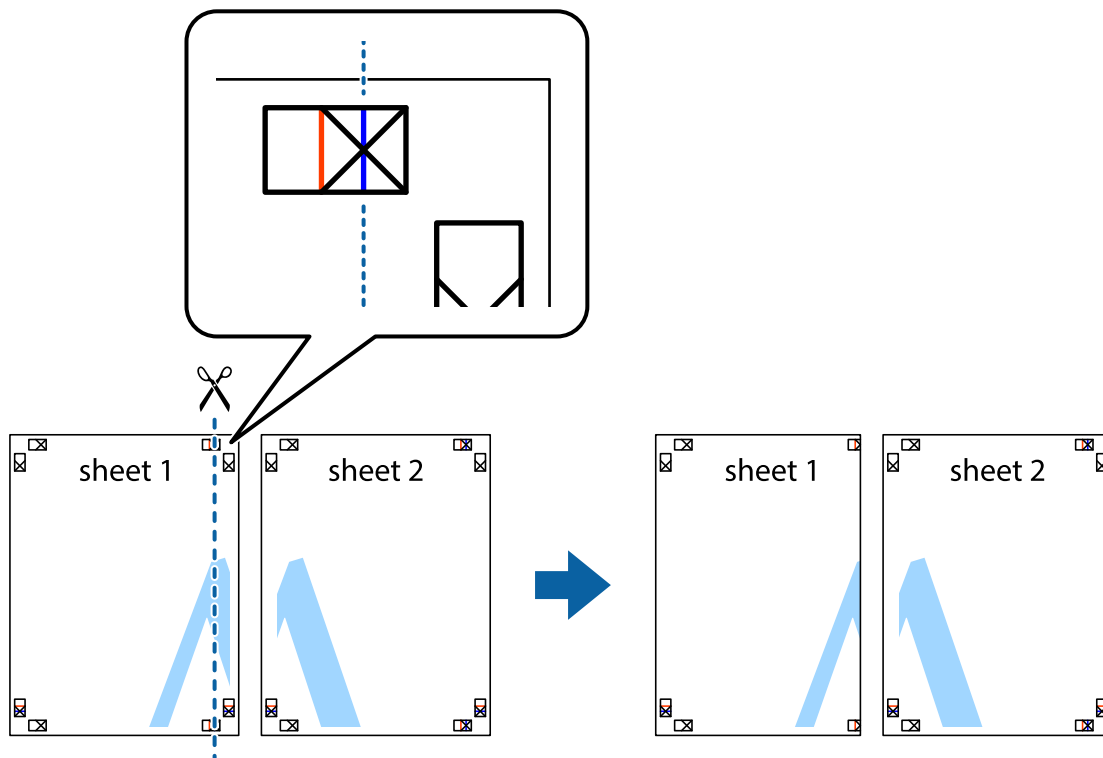
- ➔ [“Loading Paper” on page 28](#)
- ➔ [“Printing Using Easy Settings” on page 33](#)

Making Posters Using Overlapping Alignment Marks

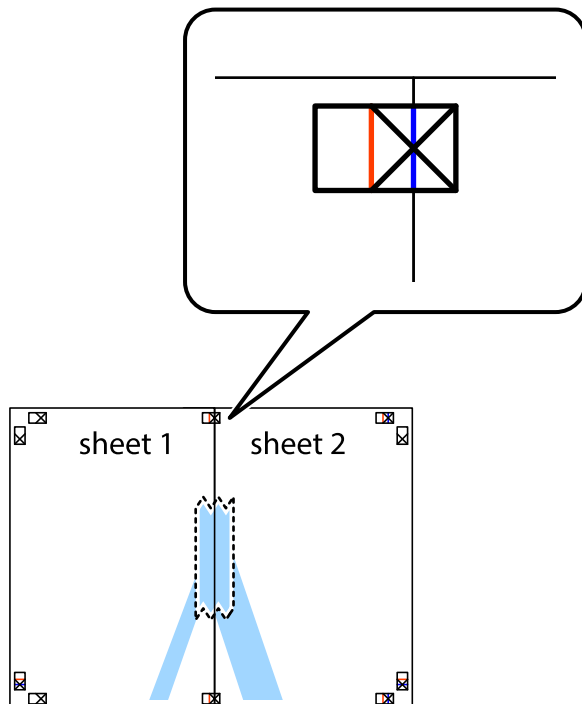
Here is an example of how to make a poster when 2x2 Poster is selected, and **Overlapping Alignment Marks** is selected in **Print Cutting Guides**.



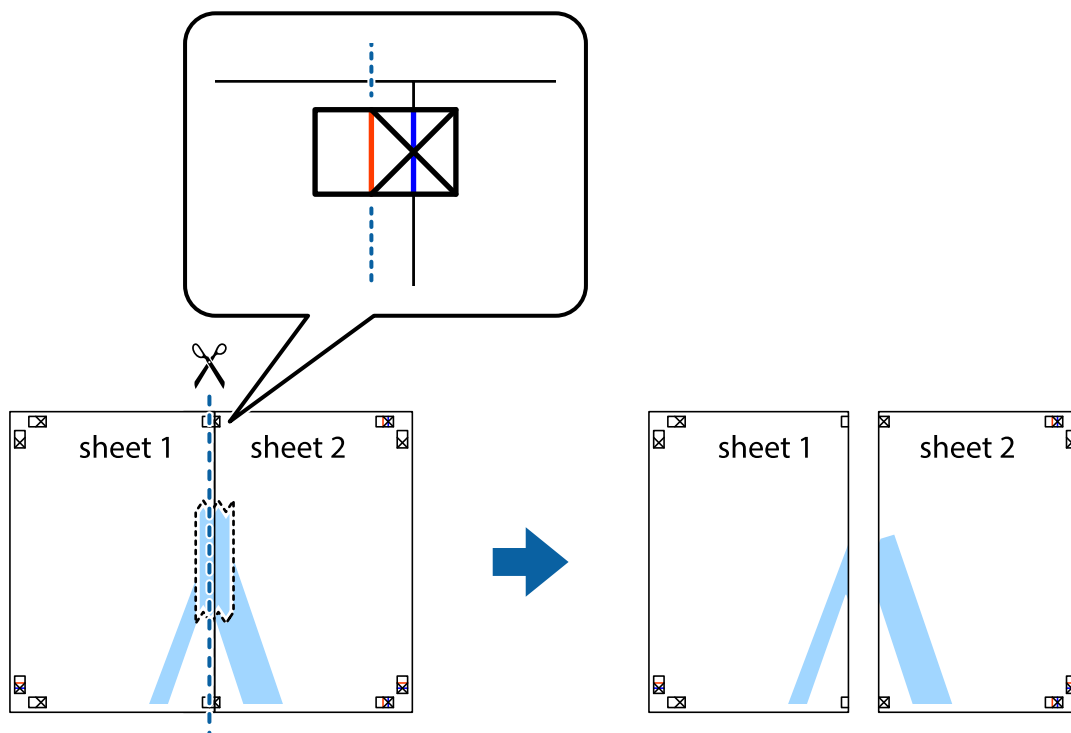
1. Prepare Sheet 1 and Sheet 2. Cut off the margins of Sheet 1 along the vertical blue line through the center of the top and bottom cross marks.



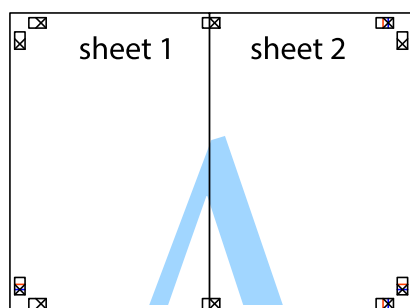
2. Place the edge of Sheet 1 on top of Sheet 2 and align the cross marks, then temporarily tape the two sheets together from the back.



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).

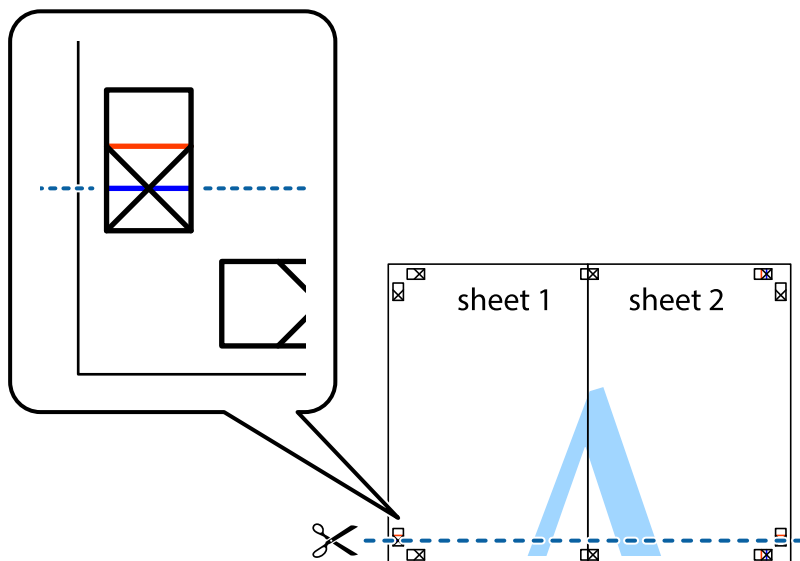


4. Tape the sheets together from the back.

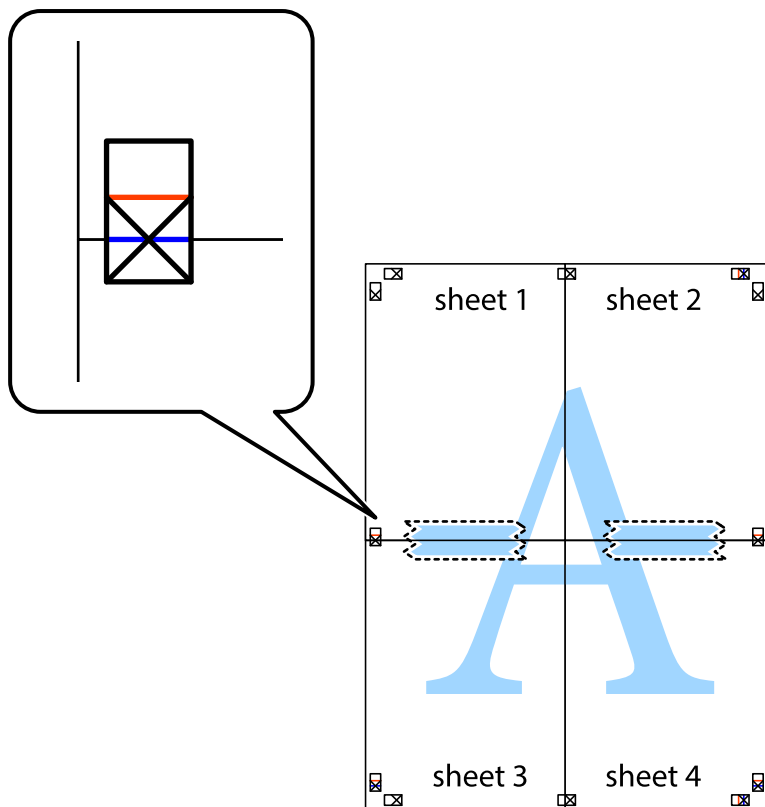


5. Repeat steps 1 to 4 to tape Sheet 3 and Sheet 4 together.

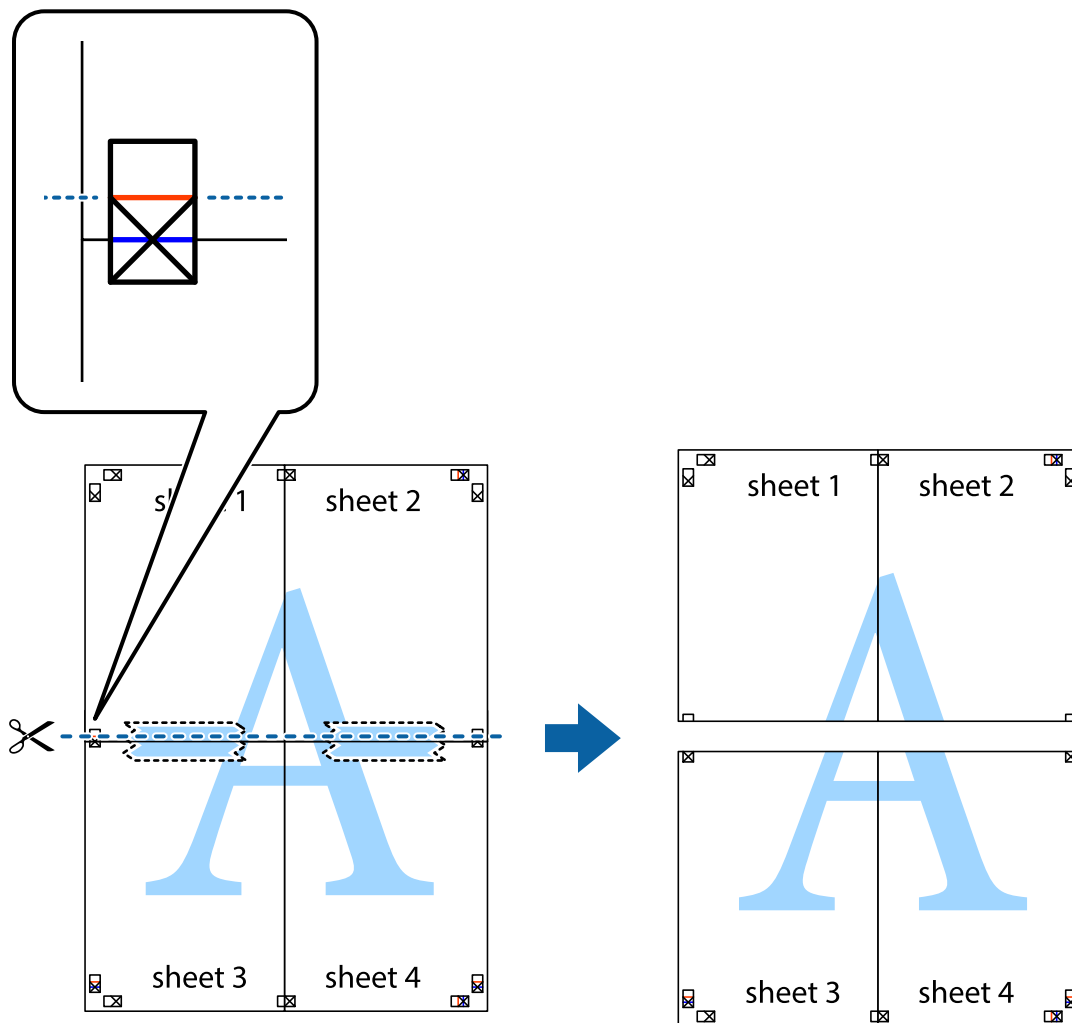
6. Cut off the margins of Sheet 1 and Sheet 2 along the horizontal blue line through the center of the left and right side cross marks.



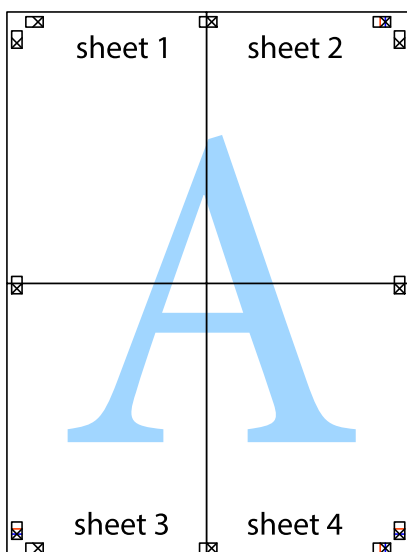
7. Place the edge of Sheet 1 and Sheet 2 on top of Sheet 3 and Sheet 4 and align the cross marks, and then temporarily tape them together from the back.



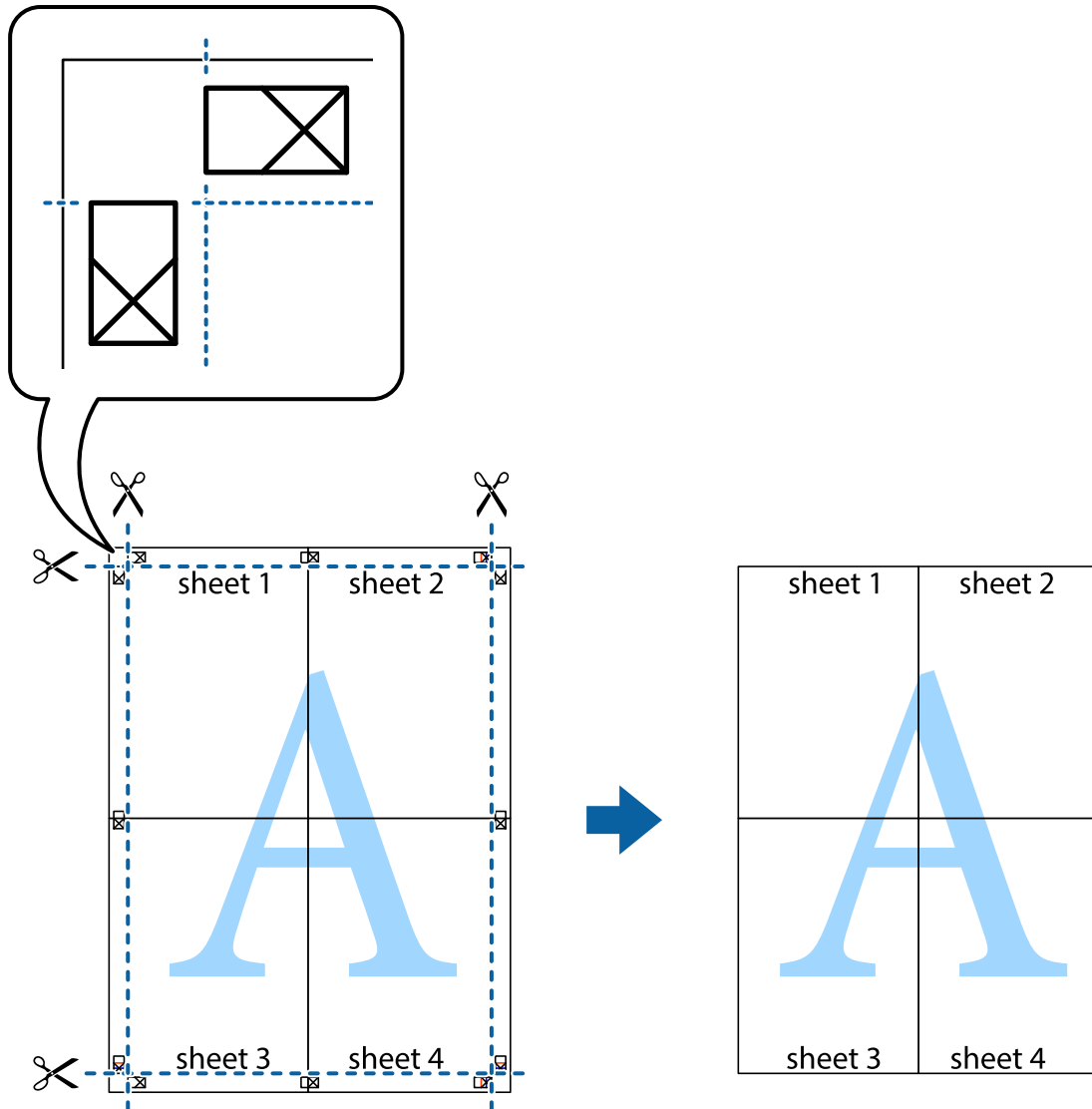
8. Cut the taped sheets in two along the horizontal red line through the alignment markers (this time, the line above the cross marks).



9. Tape the sheets together from the back.



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

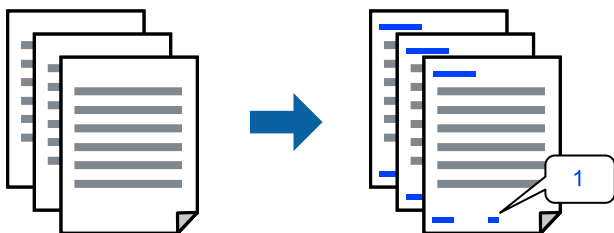


Related Information

- ➔ [“Loading Paper” on page 28](#)
- ➔ [“Printing Using Easy Settings” on page 33](#)

Printing with a Header and Footer

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



Access the printer driver, and then select the following settings.

More Options tab > **Watermark Features** > **Header/Footer**

Related Information

- ➔ [“Loading Paper” on page 28](#)
- ➔ [“Printing Using Easy Settings” on page 33](#)

Printing an Anti-Copy Pattern

You can print an anti-copy pattern on your printouts. When printing, the letters themselves are not printed and the entire print is screen-toned lightly. The hidden letters appear when photocopied to easily distinguish the original from the copies.



This feature is available when the printer settings are configured as follows:

- ☐ Paper Type: Plain paper
- ☐ Quality: Standard
- ☐ Borderless: Not selected
- ☐ Color Correction: Automatic

Access the printer driver, and then select the following settings.

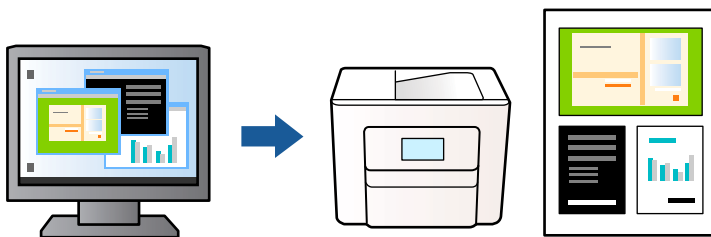
More Options tab > **Watermark Features** > **Anti-Copy Pattern**

Related Information

- ➔ [“Loading Paper” on page 28](#)
- ➔ [“Printing Using Easy Settings” on page 33](#)

Printing Multiple Files Together

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 multi-page layout, and 2-sided printing.



1. On the printer driver's **Main** tab, select **Job Arranger Lite**, and then click **OK**.

2. Click **Print**.

When you start printing, the Job Arranger Lite window is displayed.

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

4. When you select a print job added to Print Project in the Job Arranger Lite window, you can edit the page layout.

5. Click **Print** from the **File** menu to start printing.

Note:

*If you close the Job Arranger Lite window before adding all the print data to the Print Project, the print job you are currently working on is canceled. Click **Save** from the **File** menu to save the current job. The extension of the saved files is ".ecl".*

*To open a Print Project, click **Job Arranger Lite** on the printer driver's **Maintenance** tab to open the Job Arranger Lite window. Next, select **Open** from the **File** menu to select the file.*

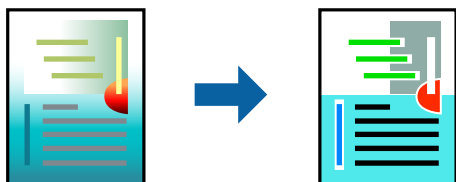
Related Information

➔ [“Loading Paper” on page 28](#)

➔ [“Printing Using Easy Settings” on page 33](#)

Printing Using the Color Universal Print Feature

You can enhance the visibility of texts and images in printouts.



Color Universal Print is only available when all of the following conditions are met.

- ☐ Paper Type: Plain paper
- ☐ Quality: Standard or a higher quality
- ☐ Color: Color
- ☐ Applications: Microsoft® Office 2007 or later
- ☐ Text Size: 96 pts or smaller

Access the printer driver, and then select the following settings.

More Options tab > **Color Correction** > **Image Options** > **Color Universal Print**

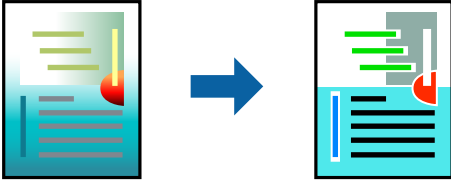
Related Information

➔ [“Loading Paper” on page 28](#)

➔ [“Printing Using Easy Settings” on page 33](#)

Adjusting the Print Color

You can adjust the colors used in the print job. These adjustments are not applied to the original data.



Access the printer driver, and then select the following settings.

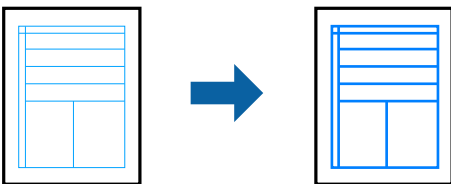
More Options tab > **Color Correction** > **Custom** > **Advanced**, etc.

Related Information

- ➡ [“Loading Paper” on page 28](#)
- ➡ [“Printing Using Easy Settings” on page 33](#)

Printing to Emphasize Thin Lines

You can thicken thin lines that are too thin to print.



Access the printer driver, and then select the following settings.

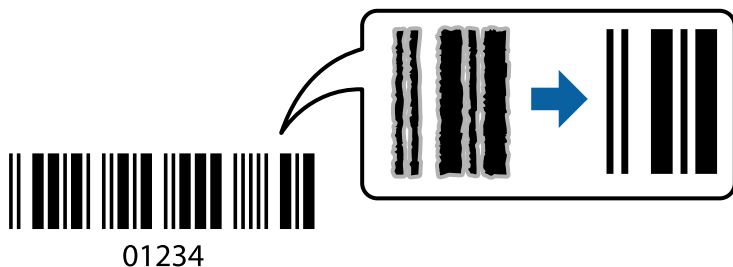
More Options tab > **Color Correction** > **Image Options** > **Emphasize Thin Lines**

Related Information

- ➡ [“Loading Paper” on page 28](#)
- ➡ [“Printing Using Easy Settings” on page 33](#)

Printing Clear Bar Codes

If printed bar codes cannot be read correctly, you can print them more clearly by reducing the ink bleeding. Only enable this feature if the bar code you printed cannot be scanned. Deblurring may not always be possible depending on the circumstances.



You can use this feature for the following paper types and print quality.

- ☐ Paper Type: Plain paper or Envelope
- ☐ Quality: Standard

Access the printer driver, and then select the following settings.

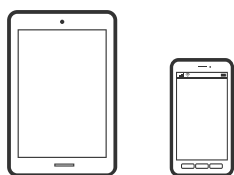
Maintenance tab > Extended Settings > Barcode mode

Related Information

- ➔ [“Loading Paper” on page 28](#)
- ➔ [“Printing Using Easy Settings” on page 33](#)

Printing Documents from Mobile Devices

You can print documents from a mobile device.



Printing Using Epson Smart Panel

Epson Smart Panel is an application that allows you to perform printer operations easily including printing from a mobile device. You can connect the printer and mobile device over a wireless network, check the ink levels and printer status, and check for solutions if an error occurs.



Install Epson Smart Panel from the following URL or QR code.

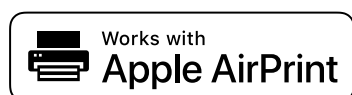
<https://support.epson.net/smpdl/>



Start Epson Smart Panel, and then select the print menu on the home screen.

Printing Documents Using AirPrint

AirPrint enables instant wireless printing from iPhone, iPad, iPod touch, and Mac without the need to install drivers or download software.



Note:

If you disabled paper configuration messages on your printer control panel, you cannot use AirPrint. See the link below to enable the messages, if necessary.

1. Set up your printer for wireless printing. See the link below.

U.S. and Canada

[“Resetting the Network Connection” on page 70](#)

Other Regions

<https://epson.sn>

2. Connect your Apple device to the same wireless network that your printer is using.

3. Use Web Config to select paper size and type presets for the printer.

You can check and change the selected paper information in **Advanced Settings > Printer Settings > Media Presets**. See the related information below for details.

4. Load paper in the printer.

The  light or the light for the paper used last (, , or ) turns on.

[“Loading Paper in the Rear Paper Feeder” on page 28](#)

5. Press the  button repeatedly to select the light for the paper loaded in the printer.
6. Print from your device to your printer.

Note:

For details, see the AirPrint page on the Apple website.

Related Information

➡ [“Cannot Print Even Though a Connection has been Established \(iOS\)” on page 95](#)

➔ “Checking and Changing the Paper Size and Type Presets Using Web Config” on page 27

Printing Using Mopria Print Service

Mopria Print Service enables printing to Mopria certified printers and multifunction printers from many manufacturers. Mobile printing from your Android phone or tablet may be accomplished using the Mopria Print Service app in the Google Play Store.



For more details, access the Mopria Web site at <https://mopria.org>.

Use Web Config to select paper size and type presets for the printer. You can check and change the selected paper information in **Advanced Settings > Printer Settings > Media Presets**. See the related information below for details.

When you load paper in the printer, the  light or the light for the paper used last (, , or ) turns on.

Press the  button repeatedly to select the light for the paper loaded in the printer.

Related Information

- ➔ “Cannot Print Even Though a Connection has been Established (iOS)” on page 95
- ➔ “Checking and Changing the Paper Size and Type Presets Using Web Config” on page 27

Printing Using Epson Print Enabler

You can wirelessly print your documents, emails, photos, and web pages right from your Android smartphone or tablet (Android v7.0 or later). With a few taps, your Android device will discover an Epson printer that is connected to the same wireless network.

Search for and install Epson Print Enabler from Google Play.

Go to **Settings** on your Android device, select **Printing**, and then enable Epson Print Enabler. From an Android application such as Chrome, tap the menu icon and print whatever is on the screen.

Note:

*If you do not see your printer, tap **All Printers** and select your printer.*

Printing on Envelopes

Printing on Envelopes from a Computer (Windows)

1. Load envelopes in the printer.
“Loading Envelopes” on page 30
2. Open the file you want to print.

3. Access the printer driver window.
4. Select the envelope size from **Document Size** on the **Main** tab, and then select **Envelope** from **Paper Type**.
5. Select other settings on the **Main** and **More Options** tabs as necessary, and then click **OK**.
6. Click **Print**.

Printing on Envelopes from a Computer (Mac OS)

1. Load envelopes in the printer.
“Loading Envelopes” on page 30
2. Open the file you want to print.
3. Select **Print** from the **File** menu or another command to access the print dialog.
4. Select the size as the **Paper Size** setting.
5. Select **Print Settings** from the pop-up menu.
6. Select **Envelope** as the **Media Type** setting.
7. Set the other items as necessary.
8. Click **Print**.

Printing Web Pages

Printing Web Pages from a Computer

Epson Photo+ allows you to display web pages, crop to a specified area, and then edit and print them. See the application's help for details.

Printing Web Pages from Mobile Devices

Install Epson Smart Panel from the following URL or QR code.

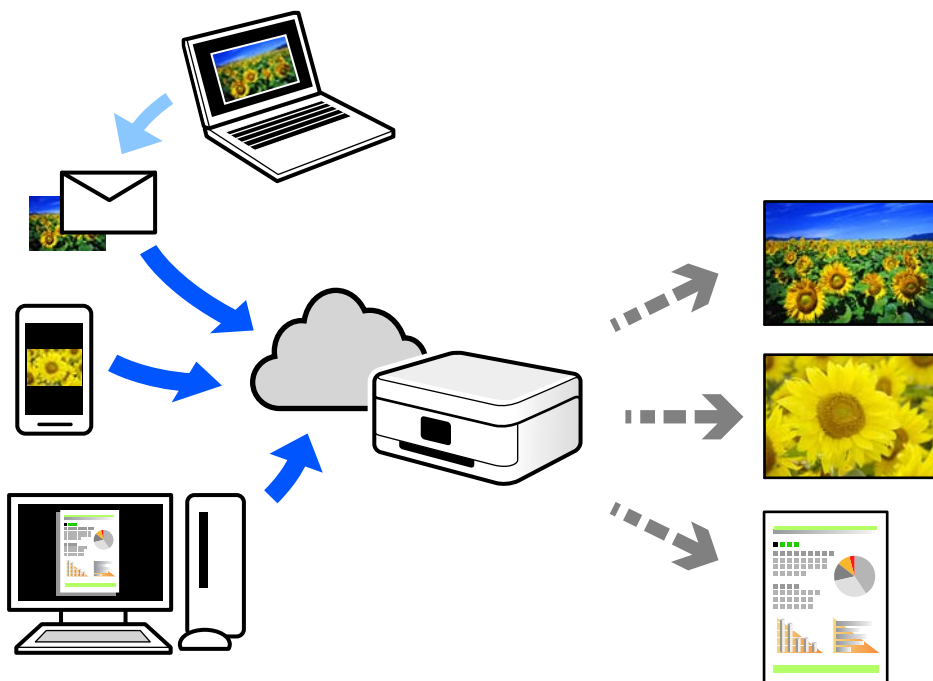
<https://support.epson.net/smpdl/>



Open the web page you want to print in your web browser app. Tap **Share** from the menu of the web browser application, select **Smart Panel**, and then start printing.

Printing Using a Cloud Service

By using Epson Connect service available on the Internet, you can print from your smartphone, tablet PC, or laptop, anytime and practically anywhere. To use this service, you need to register the user and the printer in Epson Connect.



The features available on the Internet are as follows.

☐ Email Print

When you send an email with attachments such as documents or images to an email address assigned to the printer, you can print that email and the attachments from remote locations such as your home or office printer.

☐ Epson Smart Panel

This Application is for iOS and Android, and allows you to print from a smartphone or tablet. You can print documents, images, and web sites by sending them directly to a printer on the same wireless LAN.

☐ Remote Print Driver

This is a shared driver supported by Remote Print Driver. When printing using a printer in a remote location, you can print by changing the printer on the usual applications window.

See the Epson Connect web portal for details on how to setup or print.

<https://epson.com/connect> (U.S.)

<https://epson.ca/connect> (Canada)

<https://latin.epson.com/connect> (Latin America)

<https://www.epsonconnect.eu> (Europe)

<https://www.epsonconnect.ae> (Middle East, Turkey, Africa, Central and West Asia)

<https://www.epsonconnect.com> (Other regions)



Maintaining the Printer

Checking the Ink Levels.	55
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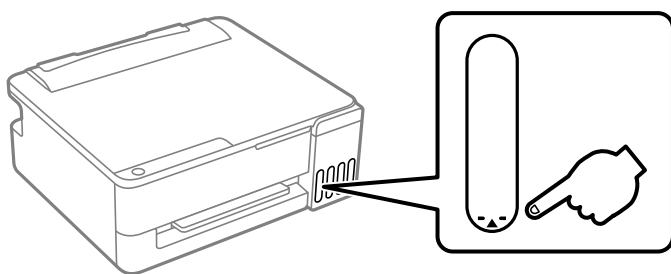
Checking the Ink Levels

To confirm the actual ink remaining, visually check the ink levels in all of the printer's tanks.



Important:

Prolonged use of the printer when any ink level is below the lower line could damage the printer.



Related Information

➔ [“Refilling the Ink Tanks” on page 119](#)

Improving Print Quality

Adjusting the Print Quality

If you notice blank pages being ejected, misaligned vertical lines, blurred images, or horizontal banding, try **Print Quality Adjustment**.



Important:

*Head cleaning may be necessary after performing **Print Quality Adjustment**. Check the following items when performing head cleaning.*

- ☐ *Head cleaning consumes ink and should not be performed more than necessary.*
- ☐ *When ink is low, you may not be able to clean the print head.*
- ☐ *Do not turn off the printer during head cleaning. If the head cleaning is incomplete, you may not be able to print.*

1. Install Epson Smart Panel from the following URL or QR code.

<https://support.epson.net/smpdl/>



2. Start Epson Smart Panel.

3. Follow the instructions in the Epson Smart Panel to connect the printer to your mobile device.
4. After the connection is complete, select your printer's icon on the home screen.
5. Select **Print Quality Adjustment (auto adjust print quality)** from the **Maintenance Menu**.
6. Follow the on-screen instructions to print and capture the adjustment pattern from your mobile device.
Adjustments are performed automatically.

Note:

- ❑ Automatic adjustment may fail depending on mobile device performance.
- ❑ Capturing the adjustment pattern correctly may allow the automatic adjustment process to succeed. Ensure the following conditions:
 - ❑ The shooting environment is appropriate (sufficient brightness, no shadows, and the pattern is placed on a non-patterned surface).
 - ❑ The mobile device is held steadily to prevent camera shake. Although blur detection is used, it does not guarantee 100% accuracy.
 - ❑ The mobile device has sufficient memory and storage available during processing.
- ❑ Depending on the version of the application you are using, the screen layout, button names, and operation procedures may differ from the descriptions shown in this manual.

Checking and Cleaning the Print Head

 You can also watch the procedure in the Web Video Manuals. Access the following website.

<https://support.epson.net/publist/vlink.php?code=NPD7668>

If the nozzles are clogged, the printouts become faint, there is visible banding, or unexpected colors appear. If the nozzles are severely clogged, a blank sheet will be printed. When print quality has declined, first use the nozzle check feature to check if the nozzles are clogged. If the nozzles are clogged, clean the print head.

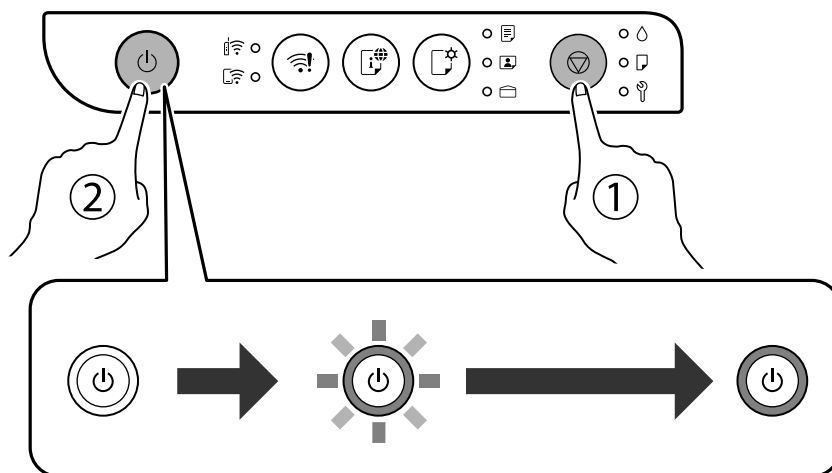
 Important:

- ❑ Do not open the printer cover or turn off the printer during head cleaning. If the head cleaning is incomplete, you may not be able to print.
- ❑ Head cleaning consumes ink and should not be performed more than necessary.
- ❑ When ink is low, you may not be able to clean the print head.
- ❑ If print quality has not improved after running a nozzle check and Cleaning alternately 3 times or Power Cleaning once, wait for at least 12 hours without printing (we recommend turning off the printer), and then run a nozzle check. If print quality has still not improved, run Cleaning and a nozzle check again. If it has still not improved, run Power Ink Flushing.
- ❑ To prevent the print head from drying out, do not unplug the printer while the power is on.

You can check and clean the print head by using the printer's control panel.

1. Load A4 or Letter size plain paper in the printer.
2. Press the  button to turn off the printer.

- Turn the printer on while holding the  button down, and then release the buttons when the power light flashes.



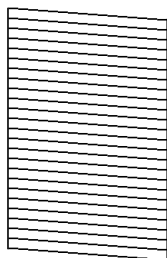
The nozzle check pattern is printed.

Note:

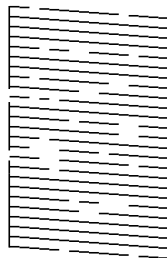
It may take some time to start printing the nozzle check pattern.

- Check the printed pattern to see if the print head nozzles are clogged.

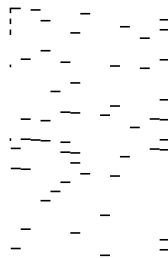
A) OK



B) NG



C) NG



☐ A:

All lines are printed. No further steps are needed.

☐ B or close to B

Some nozzles are clogged. Hold the  button down for five seconds until the power light starts flashing. Print head cleaning starts.

Note:

It may take some time to start print head cleaning.

☐ C or close to C

If the printout comes out as a blank sheet or more than half of it is missing, this indicates most nozzles are clogged. Run **Power Cleaning**. See the related information below for details.

- When the power light stops flashing, print a nozzle check pattern again. Repeat cleaning and printing the pattern until all lines are printed completely.

 Important:

If print quality has not improved after running a nozzle check and Cleaning alternately 3 times or Power Cleaning once, wait for at least 12 hours without printing (we recommend turning off the printer), and then run a nozzle check. If print quality has still not improved, run Cleaning and a nozzle check again. If it has still not improved, run Power Ink Flushing.

Note:

You can also check and clean the print head from the printer driver.

☐ Windows

Click **Maintenance** on the **Maintenance** tab, and then select **Print Head Nozzle Check**.

☐ Mac OS

Apple menu > **System Preferences** (or **System Settings**) > **Printers & Scanners** (or **Print & Scan** or **Print & Fax**) > **Epson(XXXX)** > **Options & Supplies** > **Utility** > **Open Printer Utility** > **Print Head Nozzle Check**

Related Information

- ➔ [“Running Power Cleaning” on page 58](#)
- ➔ [“Running Power Cleaning \(Windows\)” on page 58](#)
- ➔ [“Running Power Cleaning \(Mac OS\)” on page 59](#)
- ➔ [“Running Power Ink Flushing” on page 59](#)
- ➔ [“Running Power Ink Flushing \(Windows\)” on page 60](#)
- ➔ [“Running Power Ink Flushing \(Mac OS\)” on page 60](#)

Running Power Cleaning

The **Power Cleaning** feature may improve print quality in the following cases.

- ☐ When most nozzles are clogged.
- ☐ When the printout comes out as a blank sheet.

Before running this feature, use the nozzle check feature to check if most nozzles are clogged, then read the following instructions.

 Important:

The Power Cleaning uses more ink than the Cleaning.

Related Information

- ➔ [“Checking and Cleaning the Print Head” on page 56](#)

Running Power Cleaning (Windows)

1. Access the printer driver window.
2. Click **Maintenance** tab > **Maintenance** > **Print Head Cleaning** > **Power Cleaning**.
3. Follow the on-screen instructions.

 Important:

If print quality has not improved after running Power Cleaning, wait for at least 12 hours without printing (we recommend turning off the printer), and then run a nozzle check. If print quality has still not improved, run Cleaning and a nozzle check again. If it has still not improved, run Power Ink Flushing.

Related Information

- ➔ [“Checking and Cleaning the Print Head” on page 56](#)
- ➔ [“Running Power Ink Flushing” on page 59](#)

Running Power Cleaning (Mac OS)

1. Select **System Preferences** (or **System Settings**) from the Apple menu > **Printers & Scanners** (or **Print & Scan** or **Print & Fax**) and then select the printer.
2. Click **Options & Supplies** > **Utility** > **Open Printer Utility**.
3. Click **Print Head Cleaning** > **Power Cleaning**.
4. Follow the on-screen instructions.

 Important:

If print quality has not improved after running Power Cleaning, wait for at least 12 hours without printing (we recommend turning off the printer), and then run a nozzle check. If print quality has still not improved, run Cleaning and a nozzle check again. If it has still not improved, run Power Ink Flushing.

Related Information

- ➔ [“Checking and Cleaning the Print Head” on page 56](#)
- ➔ [“Running Power Ink Flushing” on page 59](#)

Running Power Ink Flushing

The **Power Ink Flushing** utility allows you to replace all of the ink inside the ink tubes. In the following situations, you may need to use this feature to improve the print quality.

- ☐ You printed or performed head cleaning when the ink levels were too low to be seen in the ink tank windows.
- ☐ You performed the nozzle check and Cleaning three times or the Power Cleaning once, waited for at least 12 hours without printing, performed the Cleaning again, but all nozzle check lines are still not printed completely.

Before running this process, read the following instructions.

 Important:

Make sure that there is enough ink in the ink tanks.

Visually confirm that all ink tanks are at least a third full. Low ink levels during Power Ink Flushing could damage the product.



Important:

Ink will be deposited in the maintenance box. If the maintenance box becomes full, you must prepare and install a replacement maintenance box to continue printing.

Note:

When the ink levels or the free space in the maintenance box are insufficient for Power Ink Flushing, you cannot run this process. Even in this case, there may be enough ink and free space in the maintenance box to continue printing.

Running Power Ink Flushing (Windows)

1. Access the printer driver window.
2. Click **Maintenance** on the **Maintenance** tab, and then select **Power Ink Flushing**.
3. Follow the on-screen instructions.



Important:

If all nozzle check lines are still not printed completely after running Power Ink Flushing, contact Epson support.

Related Information

➔ [“Checking and Cleaning the Print Head” on page 56](#)

Running Power Ink Flushing (Mac OS)

1. Select **System Preferences** (or **System Settings**) from the Apple menu > **Printers & Scanners** (or **Print & Scan** or **Print & Fax**) and then select the printer.
2. Click **Options & Supplies** > **Utility** > **Open Printer Utility**.
3. Click **Power Ink Flushing**.
4. Follow the on-screen instructions.



Important:

If all nozzle check lines are still not printed completely after running Power Ink Flushing, contact Epson support.

Related Information

➔ [“Checking and Cleaning the Print Head” on page 56](#)

Preventing nozzle clogging

When the power cord is unplugged or a power outage occurs while the printer is in operation, the print head may not be capped properly. If the print head is left as it is, it will dry out and its nozzles (ink outlets) will clog.

Always use the power button when turning the printer on and off.

Check that the power light is off before you disconnect the power cord.

The ink itself can dry out if it is not covered. Just like placing a cap on a fountain pen or an oil pen to prevent it from drying, make sure the print head is capped properly to prevent the ink from drying.

In these cases, turn the printer on and off again as soon as possible to cap the print head.

Aligning the Print Head

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

Aligning the Print Head - Windows

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

Aligning the Print Head - Mac OS

1. Load A4 or Letter size plain paper in the printer.
2. Select **System Preferences** (or **System Settings**) from the Apple menu > **Printers & Scanners** (or **Print & Scan** or **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.

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.

Cleaning the Paper Path - Windows

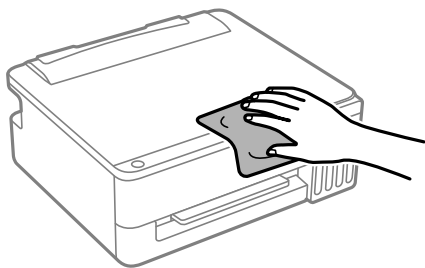
1. Access the printer driver window.
2. Click **Paper Guide Cleaning** on the **Maintenance** tab.
3. Follow the on-screen instructions.

Cleaning the Paper Path - Mac OS

1. Select **System Preferences** (or **System Settings**) from the Apple menu > **Printers & Scanners** (or **Print & Scan** or **Print & Fax**), and then select the printer.
2. Click **Options & Supplies** > **Utility** > **Open Printer Utility**.
3. Click **Paper Guide Cleaning**.
4. Follow the on-screen instructions.

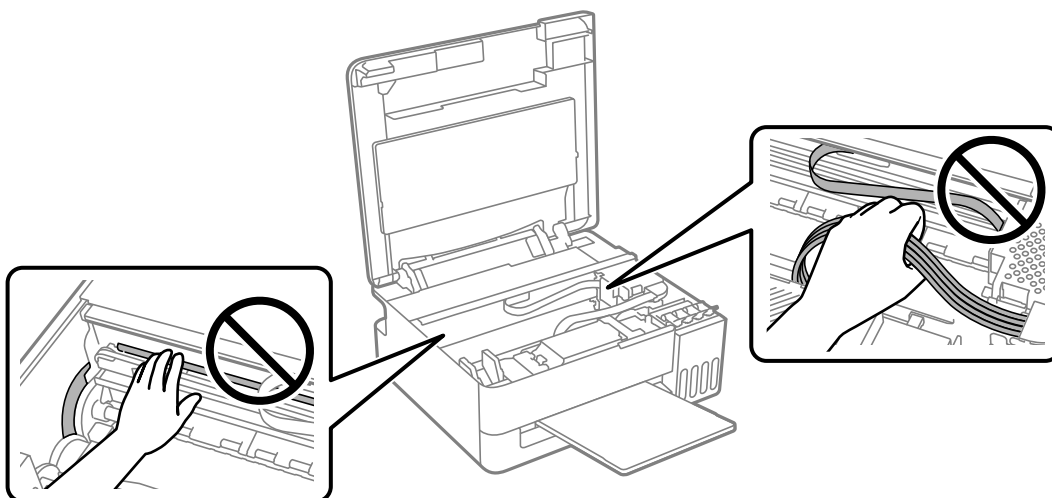
Cleaning the Printer

If the components and the case are dirty or dusty, turn off the printer and clean them using a soft, clean cloth that has been dampened with water. If you cannot remove the dirt, try adding a small amount of mild detergent to the damp cloth.



Important:

- ❑ Be careful not to get water onto the printer mechanism or any electrical components. Otherwise, the printer could be damaged.
- ❑ Never use alcohol or paint thinner to clean the components and the case. These chemicals can damage them.
- ❑ Do not touch the parts shown in the following illustration. Doing so may cause a malfunction.



Cleaning Spilled ink

If ink has been spilled, follow these procedures to clean it up.

- ☐ If there is ink residue on the printer, in the area around the tank, wipe it off using a napless, clean cloth or cotton swab.
- ☐ If ink spills on the desk or floor, wipe it off immediately. If the ink dries, it will be difficult to remove. To prevent the spill from spreading, blot the ink with a dry cloth, and then wipe it with a moist cloth.
- ☐ If ink gets on your hands, wash them with water and soap.

In These Situations

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When Replacing a Computer

You need to install the printer driver and other software on the new computer.

U.S., Canada, and Latin America

Access the following website and search for your product. Download and run your product's software package, then follow the instructions on the computer screen to run the setup program.

<https://support.epson.com>

Other Regions

Access the following website, and then enter the product name. Go to **Setup**, and then start setting up. Follow the on-screen instructions.

<https://epson.sn>

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 product's energy efficiency. Please consider the environment before making any change.

Depending on the location of purchase, the printer may have a feature that turns it off automatically if it is not connected to the network for a specified amount of time.

<https://www.epson.eu/energy-consumption>

Saving Power - Windows

1. Access the printer driver window.
2. Click **Printer and Option Information** on the **Maintenance** tab.
3. Do one of the following.

Note:

*Your product may have the **Power Off Timer** feature or **Power Off If Inactive** and **Power Off If Disconnected** features depending on the location of purchase.*

- ☐ 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**.
 - ☐ 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 in the **Power Off If Inactive** or **Power Off If Disconnected** setting, and then click **Send**.
4. Click **OK**.

Related Information

➡ [“Application for Printing from a Computer \(Windows Printer Driver\)”](#) on page 145

Saving Power - Mac OS

1. Select **System Preferences** (or **System Settings**) from the Apple menu > **Printers & Scanners** (or **Print & Scan** or **Print & Fax**), and then select the printer.
2. Click **Options & Supplies** > **Utility** > **Open Printer Utility**.
3. Click **Printer Settings**.
4. Do one of the following.

Note:

Your product may have the **Power Off Timer** feature or **Power Off If Inactive** and **Power Off If Disconnected** features depending on the location of purchase.

- ☐ 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**.
- ☐ 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 in the **Power Off If Inactive** or **Power Off If Disconnected** setting, and then click **Apply**.

Disabling your Wi-Fi Connection

If you no longer need to use a Wi-Fi (wireless LAN) connection with your printer, you can disable it.

By removing unnecessary Wi-Fi signals, you can also reduce the load on your standby power.

1. Turn off the printer if it is on.
2. Turn the printer on while holding down the  button.

The default network settings are restored and the Wi-Fi connection is disabled.

Note:

You need to reconfigure network settings to use Wi-Fi again.

Related Information

➔ [“Buttons and Functions” on page 20](#)

Checking the Total Number of Pages Fed Through the Printer

You can check the total number of pages fed through the printer. The information is shown on the nozzle check pattern.

1. Load A4 or Letter size plain paper in the printer.
2. Press the  button to turn off the printer.

3. Turn the printer on while holding the Ⓢ button down, and then release the buttons when the power light flashes.

Note:

You can also check the total number of pages fed from the printer driver.

☐ Windows

Click **Printer and Option Information** on the **Maintenance** tab.

☐ Mac OS

Apple menu > **System Preferences** (or **System Settings**) > **Printers & Scanners** (or **Print & Scan** or **Print & Fax**) > **Epson(XXXX)** > **Options & Supplies** > **Utility** > **Open Printer Utility** > **Printer and Option Information**

Installing the Applications Separately

Connect your computer to the network and install the latest versions of applications from the website. Log in to your computer as an administrator. Enter the administrator password if the computer prompts you.

Note:

☐ When reinstalling an application, you need to uninstall it first.

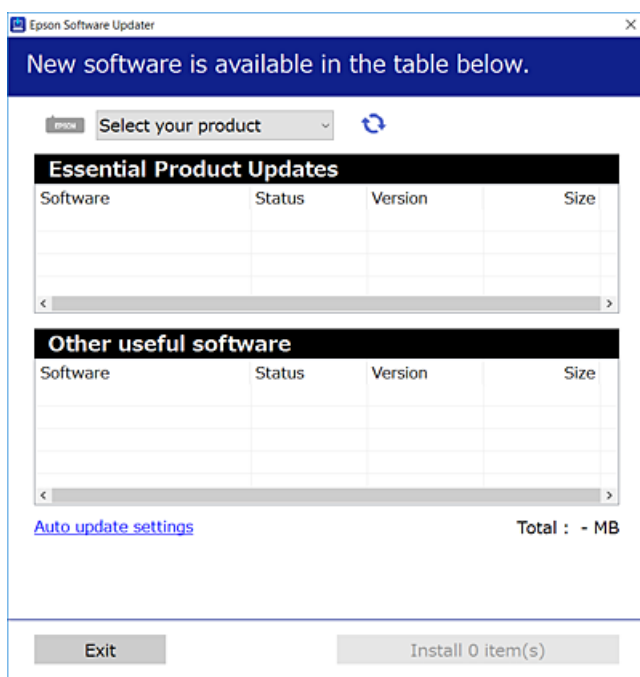
☐ You can download the latest applications from the Epson website.

<https://www.epson.com>

☐ If you use Windows Server operating systems, you cannot use Epson Software Updater. Download the latest applications from the Epson website.

1. Make sure the printer and the computer are available for communication, and the printer is connected to the Internet.
2. Start Epson Software Updater.

The screenshot is an example from Windows.



3. Select your printer, and then click  to check for the latest available applications.
4. Select the items you want to install or update, and then click the install button.



Important:

Do not turn off or unplug the printer until the update is complete. Doing so may result in malfunction of the printer.

Related Information

➔ [“Application for Updating Software and Firmware \(Epson Software Updater\)” on page 148](#)

Checking if a genuine Epson printer driver is installed - Windows

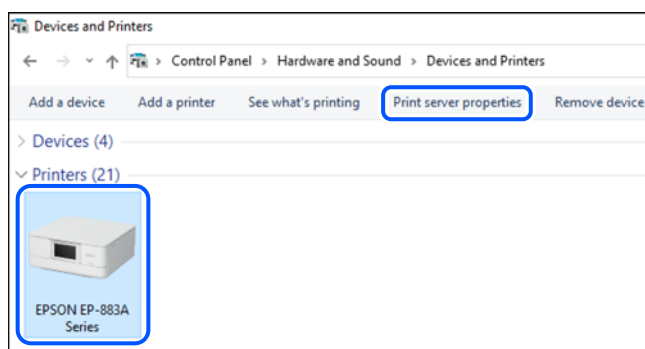
You can check if a genuine Epson printer driver is installed on your computer by using one of the following methods.

- ☐ Windows 11/Windows Server 2025

Click on the start button, select **Settings** > **Bluetooth & devices** > **Printers & scanners**, and then click **Print server properties** under **Related settings**.

- ☐ Windows 10/Windows 8.1/Windows 8/Windows 7/Windows Server 2022/Windows Server 2019/Windows Server 2016/Windows Server 2012 R2/Windows Server 2012/Windows Server 2008 R2

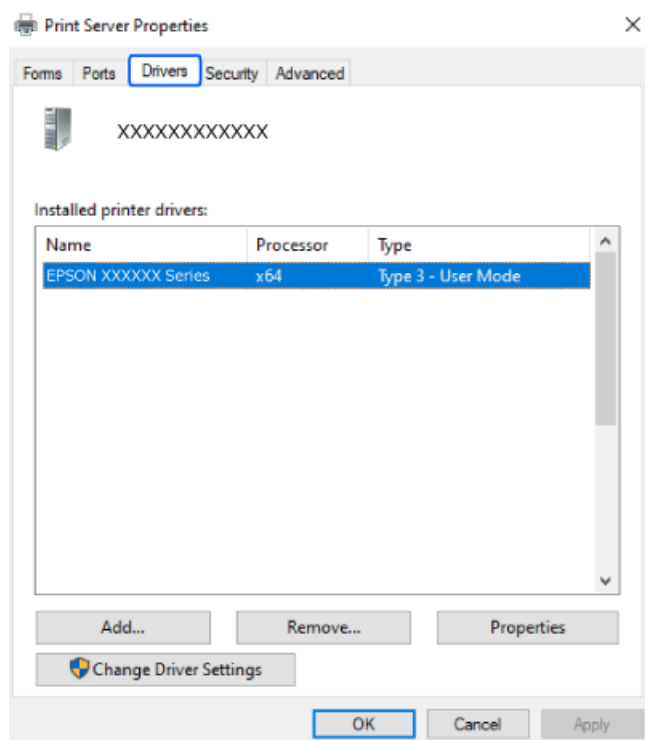
Select **Control Panel** > **View devices and printers (Printers, Printers and Faxes)** in **Hardware and Sound**, click the printer icon, and then click **Print server properties** at the top of the window.



- ☐ Windows Server 2008

Right-click on the **Printers** folder, and then click **Run as administrator** > **Server Properties**.

Click the **Drivers** tab. If your printer name is displayed in the list, a genuine Epson printer driver is installed on your computer.



Related Information

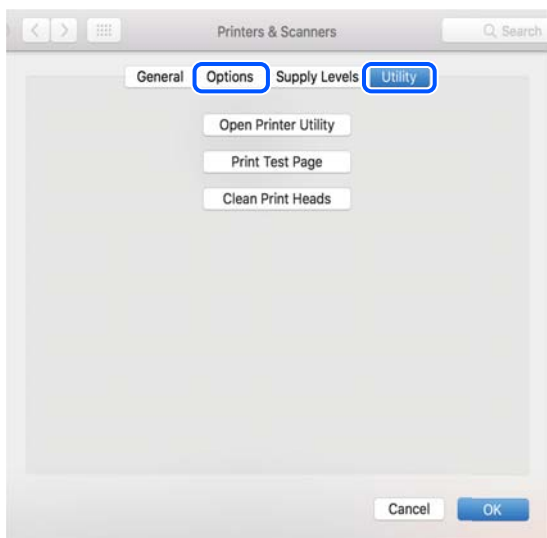
➔ [“Installing the Applications Separately” on page 67](#)

Checking if a genuine Epson printer driver is installed - Mac OS

You can check if a genuine Epson printer driver is installed on your computer by using one of the following methods:

Select **System Preferences** (or **System Settings**) from the Apple menu > **Printers & Scanners** (or **Print & Scan** or **Print & Fax**), and then select the printer. If the **Options** and **Utility** tabs are displayed when you click **Options &**

Supplies, and an **Open Printer Utility** button is displayed when you click the **Utility** tab, then a genuine Epson printer driver is already installed on your computer.



Related Information

➔ [“Installing the Applications Separately” on page 67](#)

Resetting the Network Connection

The printer's network settings need to be adjusted in the following cases.

- ☐ When using a printer with a network connection
- ☐ Your network environment has changed
- ☐ You replaced the wireless router
- ☐ You changed the way the printer connects to the computer (for example, switching from a USB connection to a Wi-Fi connection)

Adjusting Settings When Connecting to a Computer

You can run the installer using one of the following methods.

Setting up from the website

U.S., Canada, and Latin America

Access the following website and search for your product. Download and run your product's software package, then follow the instructions on the computer screen to run the setup program.

<https://support.epson.com>

Other Regions

Access the following website, and then enter the product name. Go to **Setup**, and then start setting up.

<https://epson.sn>

 You can also watch the procedure in the Web Video Manuals. Access the following website.

<https://support.epson.net/publist/vlink.php?code=NPD7415>

Setting up using the software disc

If your printer came with a software disc and you are using a Windows computer with a disc drive, insert the disc into the computer, and then follow the on-screen instructions.

Adjusting Settings When Connecting to a Mobile Device

You can use the printer from your mobile device when they are connected to the same wireless network.

U.S., Canada, and Latin America

Make sure you have the following.

- ☐ A mobile device that is connected to the wireless network, has Bluetooth enabled, and has the Epson Smart Panel app installed (Epson Smart Panel is available for iOS and Android devices.)
- ☐ The wireless network name (SSID) and password

Note:

Your mobile device must be close enough to the printer to create and maintain a Bluetooth connection.

Make sure the product is turned on and ready to print.

Note:

You must perform initial setup and ink installation before setting up wireless printing

Open the Epson Smart Panel app.

Do one of the following:

- ☐ If the app automatically recognizes the product, follow the on-screen instructions to set up the wireless connection.
- ☐ If the app does not automatically recognize the product, select the + icon, select the option to set up a new product, and follow the on-screen instructions.

Other Regions

To set up a new connection, access the following website from the mobile device that you want to connect to the printer. Enter the product name, go to Setup, and then start the setup.

<https://epson.sn>

 You can watch the procedure in the Web Video Manuals. Access the following website.

<https://support.epson.net/publist/vlink.php?code=VC00006>

Note:

If you have already set up the connection between your mobile device and the printer but need to reconfigure it, you can do so from an app such as Epson Smart Panel.

Configuring Wi-Fi Settings from the Control Panel

If you are not using a computer or mobile device to set up the printer connection, you can do so on the control panel.

You can select network settings from the printer's control panel in several ways. Choose the connection method that matches the environment and conditions that you are using.

Configuring Wi-Fi Settings Using Push Button Setup (WPS)

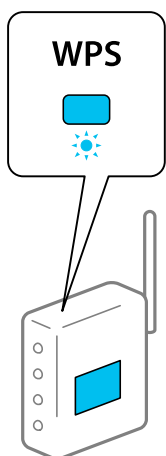
You can automatically set up a Wi-Fi network by pressing a button on the wireless router. If the following conditions are met, you can set up by using this method.

- ☐ The wireless router is compatible with WPS (Wi-Fi Protected Setup).
- ☐ The current Wi-Fi connection was established by pressing a button on the wireless router.

Note:

If you cannot find the button or you are setting up using the software, see the documentation provided with the wireless router.

1. Hold down the [WPS] button on the wireless router until the security light flashes.



If you do not know where the [WPS] button is, or there are no buttons on the wireless router, see the documentation provided with your wireless router for details.

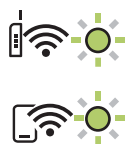
2. Hold down the  button on the printer for at least 5 seconds until the  light and the  light flash alternately.

The connection setting will start. When a connection is established, the  light turns on.



Note:

The printer is in a connection error status when the  light and the  light flash simultaneously. If this happens, press the  button on the printer, reboot the wireless router, move it closer to the printer, and try again. If it still does not work, print a network connection report and check the solution.



Configuring Wi-Fi Setting Using PIN Code Setup (WPS)

You can connect to an wireless router by using a PIN code that is printed on the network status sheet. You can use this method to set up if an wireless router is capable of WPS (Wi-Fi Protected Setup). Use a computer to enter a PIN code into the wireless router.

1. Load paper in the printer.
[“Loading Paper in the Rear Paper Feeder” on page 28](#)
2. Hold down the  button on the printer for at least 5 seconds.

The network status sheet is printed.

Note:

If you release the  button at least 5 seconds, a network connection report is printed. Note that PIN code information is not printed on this report.

3. While holding down the  button, press the  button until the  light and the  light flash alternately.
4. Use your computer to send the PIN code (an eight digit number) printed on [WPS-PIN Code] column of the network status sheet to the wireless router within two minutes.

When a connection is established, the  light turns on.



Note:

- ❑ See the documentation provided with your wireless router for details on entering a PIN code.
- ❑ The printer is in a connection error status when the  light and the  light flash simultaneously. If this happens, press the  button on the printer, reboot the wireless router, move it closer to the printer, and try again. If it still does not work, print a network connection report and check the solution.



Checking the Printer's Network Connection Status (Network Connection Report)

You can print a report to check the status of the network connection between the printer and the router.

1. Load paper to printer.
2. Press the  button.

The network connection report is printed.

If an error has occurred, check the network connection report and review the possible causes and solutions.

Related Information

➔ [“Messages and Solutions on the Network Connection Report” on page 75](#)

Messages and Solutions on the Network Connection Report

Check the messages and error codes on the Network Connection Report, and then follow the solutions.

Check Network Connection

Check Result FAIL

Error code (E-2)

See the Network Status and check if the Network Name (SSID) is the SSID you want to connect.
If the SSID is correct, make sure to enter the correct password and try again.

If your problems persist,
see your documentation for help and networking tips.

Checked Items

Wireless Network Name (SSID) Check	FAIL
Communication Mode Check	Unchecked
Security Mode Check	Unchecked
MAC Address Filtering Check	Unchecked
Security Key/Password Check	Unchecked
IP Address Check	Unchecked
Detailed IP Setup Check	Unchecked

Network Status

Printer Name	EPSON XXXXXX
Printer Model	XX-XXX Series
IP Address	169.254.137.8
Subnet Mask	255.255.0.0
Default Gateway	
Network Name (SSID)	EpsonNet
Security	None
Signal Strength	Poor
MAC Address	F8:D0:27:40:C0:AC

a. Error code

b. Network Environment Message

Related Information

- ➔ “E-1” on page 76
- ➔ “E-2, E-3, E-7” on page 76
- ➔ “E-5” on page 77
- ➔ “E-6” on page 77
- ➔ “E-8” on page 77
- ➔ “E-9” on page 78
- ➔ “E-10” on page 78
- ➔ “E-11” on page 79
- ➔ “E-12” on page 79
- ➔ “E-13” on page 80
- ➔ “Network Environment Messages” on page 80

E-1

Solutions:

- ☐ Make sure your hub or other network device is turned on.
- ☐ If you want to set up a Wi-Fi connection, reselect the Wi-Fi settings because they are currently disabled.

Related Information

➔ [“Configuring Wi-Fi Settings from the Control Panel” on page 71](#)

E-2, E-3, E-7

Solutions:

- ☐ Make sure your wireless router is turned on.
- ☐ Confirm that your computer or device is connected correctly to the wireless router.
- ☐ Turn off the wireless router. Wait for about 10 seconds, and then turn it on.
- ☐ Place the printer closer to your wireless router and remove any obstacles between them.
- ☐ If you have entered the SSID manually, check if it is correct. Check the SSID from the **Network Status** section of the network connection report.
- ☐ If a wireless router has multiple SSIDs, select the SSID that is displayed. If the SSID is using a non-compliant frequency, the printer will not display it.
- ☐ If you are using push button setup to establish a network connection, make sure your wireless router supports WPS. You cannot use push button setup if your wireless router does not support WPS.
- ☐ Make sure you know your SSID and password before connecting to the wireless router. If you are using a wireless router with its default settings, the SSID and password are located on a label on the wireless router. If you do not know your SSID and password, contact the person who set up the wireless router, or see the documentation provided with the wireless router.
- ☐ If you are connecting to an SSID generated from a tethering mobile device, check for the SSID and password in the documentation provided with the mobile device.
- ☐ If your Wi-Fi connection suddenly disconnects, check for the conditions below. If any of these conditions are applicable, reset your network settings by downloading and running the software from the following website.
<https://support.epson.com> (U.S., Canada, and Latin America)
<https://epson.sn> > **Setup** (Other regions)
 - ☐ A mobile device was added to the network using push button setup.
 - ☐ The printer was connected to the network using any method other than push button setup.
 - ☐ The wireless router was replaced.

Related Information

➔ [“Resetting the Network Connection” on page 70](#)
➔ [“Configuring Wi-Fi Settings from the Control Panel” on page 71](#)

E-5

Solutions:

- ☐ Make sure the wireless router's security type is set to one of the options below. If it is set to anything else, change the security type on the wireless router.
 - ☐ WEP-64 bit (40 bit)
 - ☐ WEP-128 bit (104 bit)
 - ☐ WPA PSK (TKIP/AES)*
 - ☐ WPA2 PSK (TKIP/AES)*
 - ☐ WPA3-SAE (AES)

* WPA PSK is also known as WPA Personal. WPA2 PSK is also known as WPA2 Personal.

- ☐ Turn off the wireless router. Wait for about 10 seconds, and then turn it on.
- ☐ Reconfigure the printer's network settings.

E-6

Solutions:

- ☐ If MAC address filtering is enabled, register the printer's MAC address so that it is not filtered. See the documentation provided with the wireless router for details. You can check the printer's MAC address from the **Network Status** section of the Network Connection Report.
- ☐ If your wireless router is using shared authentication with WEP security, make sure the authentication key and index are correct.
- ☐ If the number of connections allowed on the wireless router is less than the number of devices that you want to connect, reconfigure settings on the wireless router to increase the number of connections allowed. See the documentation provided with the wireless router for details.
- ☐ Turn off the wireless router. Wait for about 10 seconds, and then turn it on.
- ☐ Reconfigure the printer's network settings.

Related Information

➔ [“Adjusting Settings When Connecting to a Computer” on page 70](#)

E-8

Solutions:

- ☐ If the wireless router's DHCP is enabled, set the printer's TCP/IP settings to Auto.
- ☐ If the printer's Obtain IP Address setting is set to Manual, the IP address you manually set is invalid because it is out of range (for example: 0.0.0.0). Enter a valid IP address from the printer's control panel.
- ☐ Turn off the wireless router. Wait for about 10 seconds, and then turn it on.
- ☐ Reconfigure the printer's network settings.

Related Information

➔ [“Setting a Static IP Address for the Printer” on page 85](#)

E-9

Solutions:

Confirm the following:

- ☐ The devices are turned on.
- ☐ You can access the Internet and other computers or network devices on the same network from the devices you want to connect to the printer.

If your printer and network devices still do not connect after confirming the above, try the following.

- ☐ Turn off the wireless router. Wait for about 10 seconds, and then turn it on.
- ☐ Configure network settings from a computer that is on the same network as the printer using the installer. You can download it from the following website.

<https://support.epson.com> (U.S., Canada, and Latin America)

<https://epson.sn> > **Setup** (Other regions)

If the problem continues to occur, check the IP address of the printer listed in the Network Connection Report and contact your router manufacturer.

Related Information

➔ [“Adjusting Settings When Connecting to a Computer” on page 70](#)

E-10

Solutions:

Confirm the following:

- ☐ Other devices on the network are turned on.
- ☐ The network addresses (IP address, subnet mask, and default gateway) are correct if you have set the printer's Obtain IP Address setting set to Manual.

Reset the network addresses if they are incorrect. You can check the IP address, subnet mask, and default gateway from the **Network Status** section on the network connection report.

If DHCP is enabled, change the printer's Obtain IP Address setting to Auto. If you want to set the IP address manually, check the printer's IP address from the **Network Status** section of the network connection report, and then select Manual on the network settings screen. Set the subnet mask to [255.255.255.0].

If your printer and network devices still do not connect after confirming the above, try the following.

- ☐ Turn off the wireless router. Wait for about 10 seconds, and then turn it on.
- ☐ Configure network settings on the computer that is on the same network as the printer using the installer. You can run it from the following website.

<https://support.epson.com> (U.S., Canada, and Latin America)

<https://epson.sn> > **Setup** (Other regions)

Related Information

➔ “Setting a Static IP Address for the Printer” on page 85

E-11

Solutions:

Confirm the following:

- ☐ The default gateway address is correct if you set the printer's TCP/IP Setup setting to Manual.
- ☐ The device that is set as the default gateway is turned on.

Set the correct default gateway address. You can check the default gateway address from the **Network Status** section on the network connection report.

If your printer and network devices still do not connect after confirming the above, try the following.

- ☐ Turn off the wireless router. Wait for about 10 seconds, and then turn it on.
- ☐ Configure network settings on the computer that is on the same network as the printer using the installer. You can run it from the following website.

<https://support.epson.com> (U.S., Canada, and Latin America)

<https://epson.sn> > **Setup** (Other regions)

Related Information

➔ “Setting a Static IP Address for the Printer” on page 85

E-12

Solutions:

Confirm the following:

- ☐ Other devices on the network are turned on.
- ☐ The network addresses (IP address, subnet mask, and default gateway) are correct if you are entering them manually.
- ☐ The network addresses for other devices (subnet mask and default gateway) are the same.
- ☐ The IP address does not conflict with other devices.

If your printer and network devices still do not connect after confirming the above, try the following.

- ☐ Turn off the wireless router. Wait for about 10 seconds, and then turn it on.
- ☐ Configure network settings again using the installer. You can run it from the following website.

<https://support.epson.com> (U.S., Canada, and Latin America)

<https://epson.sn> > **Setup** (Other regions)

- ☐ You can register several passwords on a wireless router that uses the WEP security type. If several passwords are registered, check if the first registered password is entered in the printer.

Related Information

➔ “Setting a Static IP Address for the Printer” on page 85

E-13**Solutions:**

Confirm the following:

- ☐ Network devices such as a wireless router, hub, and router are turned on.
- ☐ The TCP/IP Setup for network devices has not been done manually. (If the printer's TCP/IP Setup is done automatically while the TCP/IP Setup for other network devices is done manually, the printer's network may differ from the network for other devices.)

If it still does not work after checking the above, try the following.

- ☐ Turn off the wireless router. Wait for about 10 seconds, and then turn it on.
- ☐ Configure network settings from a computer on the same network as the printer by downloading and running the software from the following website.

<https://support.epson.com> (U.S., Canada, and Latin America)

<https://epson.sn> > **Setup** (Other regions)

- ☐ You can register several passwords on a wireless router that uses the WEP security type. If several passwords are registered, check if the first registered password is entered in the printer.

Related Information

- ➔ “Setting a Static IP Address for the Printer” on page 85
- ➔ “Adjusting Settings When Connecting to a Computer” on page 70

Network Environment Messages

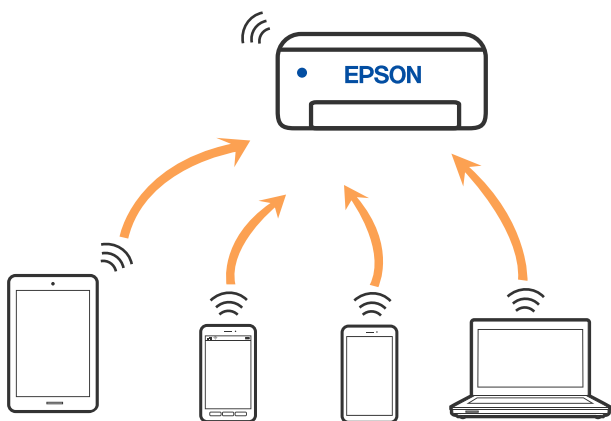
Message	Solution
The Wi-Fi environment needs to be improved. Turn the wireless router off and then turn it on. If the connection does not improve, see the documentation for the wireless router.	After moving the printer closer to the wireless router and removing any obstacles between them, turn off the wireless router. Wait for about 10 seconds, and then turn it on. If it still does not connect, see the documentation supplied with the wireless router.
*No more devices can be connected. Disconnect one of the connected devices if you want to add another one.	Computer and mobile devices that can be connected simultaneously are connected in full in the Wi-Fi Direct (Simple AP) connection. To add another computer or mobile device, disconnect one of the connected devices. You can confirm the number of devices that can be connected simultaneously and the number of connected devices by checking the network status sheet.

Connecting a Device and Printer Directly (Wi-Fi Direct)

Wi-Fi Direct (Simple AP) allows you to connect a device directly to the printer without a wireless router and print from the device.

About Wi-Fi Direct

Use this connection method when you are not using Wi-Fi at home or at the office, or when you want to connect the printer and the computer or mobile devices directly. In this mode, the printer acts as a wireless router and you can connect the devices to the printer without having to use a standard wireless router. However, devices directly connected to the printer cannot communicate with each other through the printer.



The printer can be connected by Wi-Fi and Wi-Fi Direct (Simple AP) connection simultaneously. However, if you start a network connection in Wi-Fi Direct (Simple AP) connection when the printer is connected by Wi-Fi, the Wi-Fi is temporarily disconnected.

Connecting to Devices Using Wi-Fi Direct

This method allows you to connect the printer directly to devices without a wireless router. The printer acts as a wireless router.

1. While holding down the  button, press the  button until the  light and the  light flash alternately.

Wait until the process ends.

When Wi-Fi Direct is enabled, the  light turns on.



Note:

If you enable Wi-Fi Direct once, it remains enabled unless you restore the default network settings.

2. Load paper in the printer.
[“Loading Paper in the Rear Paper Feeder” on page 28](#)
3. Hold down the  button on the printer for at least 5 seconds.

The network status sheet is printed. You can check the SSID and Password for Wi-Fi Direct (Simple AP) on this sheet.

- On the computer's network connection screen or the mobile device's Wi-Fi screen, select the same SSID shown on the network status sheet to connect.

<Wi-Fi Direct>	
Wi-Fi Direct Mode	On
Communication Mode	Simple AP
Operation Mode	IEEE802.11g/n
Communication Speed	Auto
SSID	DIRECT-*****
Password	*****
Channel	11
Security Level	WPA2-PSK(AES)
Link Status	Unknown
Connected Devices	2(Max 4)
Client MAC List	9C:5C:F9:38:C3:74 20:02:AF:C1:92:6B

- Enter the password printed on the network status sheet into the computer or mobile device.

You can confirm the status of Wi-Fi Direct on the network status sheet.

Note:

When you are using an Android device and connect to the printer using Wi-Fi Direct, the  light and  light flash simultaneously on the printer.

Press the  button to allow the connection request.

Press the  button if you want to reject the connection request.

Changing Wi-Fi Direct (Simple AP) Settings

When a Wi-Fi Direct (Simple AP) connection is enabled, you can change the Wi-Fi Direct settings such as the network name and the password.

- Access Web Config.
- Log on as an administrator from **Advanced Settings**.

Note:

The administrator password is set in advance for the advanced settings in Web Config. See the link below for details on the administrator password.

- Select **Network** tab > **Wi-Fi Direct**.
- Set the items you want to change.

☐ **Wi-Fi Direct:**

Enables or disables Wi-Fi Direct.

When disabling it, all devices connected to the printer with a Wi-Fi Direct (Simple AP) connection are disconnected.

☐ **SSID:**

Change the Wi-Fi Direct (simple AP) network name (SSID) to a name of your choice.

When changing the network name (SSID), all connected devices are disconnected. Use the new network name (SSID) if you want to reconnect the devices.

❑ **Password:**

Change the Wi-Fi Direct (simple AP) password to a password of your choice.

When changing the password, all connected devices are disconnected. Use the new password if you want to reconnect the devices.

5. Click **Next** button.

If you want to restore all Wi-Fi Direct (simple AP) settings to their defaults, click **Restore Default Settings**. The Wi-Fi Direct (simple AP) connection information for the devices saved to the printer is deleted.

Related Information

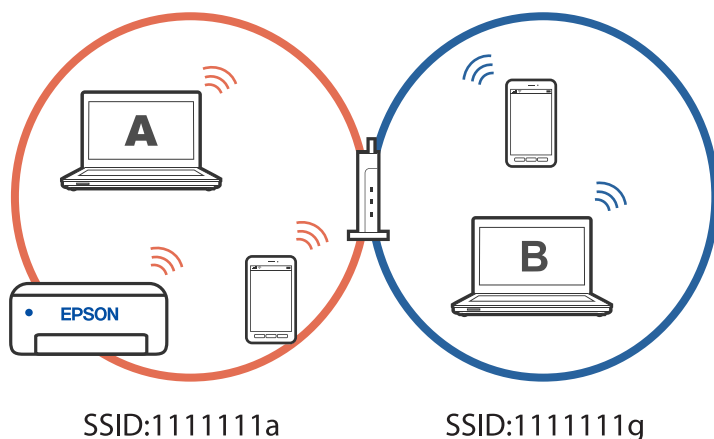
- ➔ [“Application for Configuring Printer Operations \(Web Config\)” on page 147](#)
- ➔ [“Default Value of the Administrator Password” on page 14](#)

Adding or Changing the Printer's Connection

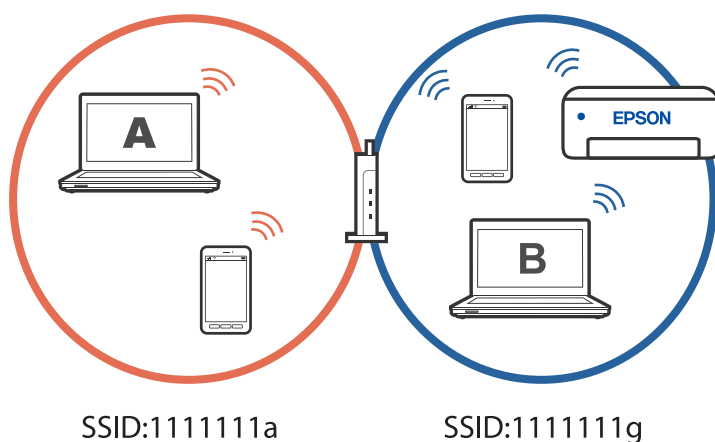
To Set Up a Printer on Multiple Computers

Although several computers can be connected to the same wireless router, each computer may be assigned a different SSID.

If the SSIDs assigned by the wireless router are not handled as the same network, then each computer is effectively connected to a different network. When you start setting up the printer from computer A, the printer is added to the same network as computer A allowing computer A to print from it.



Furthermore, if you start setting up the printer from computer B in the configuration shown above, the printer is set up on computer B's network allowing computer B to print but not computer A.



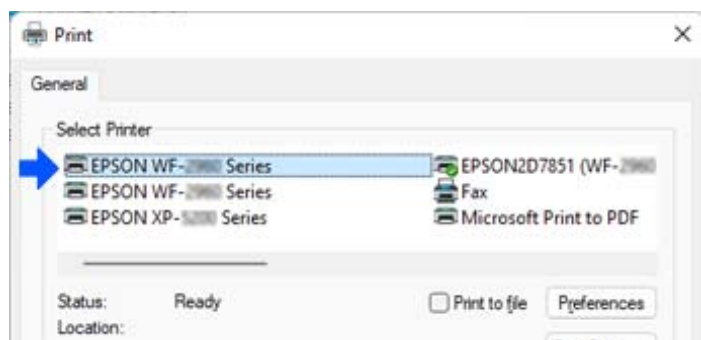
To prevent this from happening, when you want to connect the printer to a second computer, make sure the second computer is on the same network as the printer before you begin setup.

Changing the Connection from Wi-Fi to USB

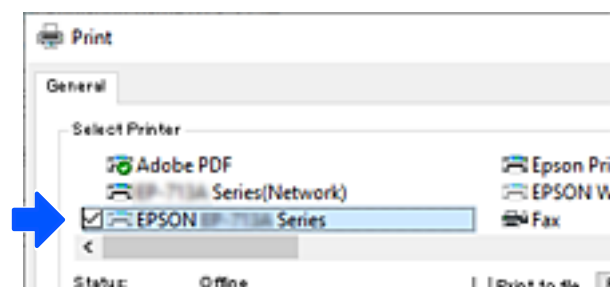
Follow the steps below if the Wi-Fi you are using is unstable, or if you want to change to a more stable USB connection.

1. Connect the printer to a computer using a USB cable.
2. When you print, select the printer whose name does not end with "(Network)" or the printer name in parentheses.

Example of Windows 11



Example of Windows 10



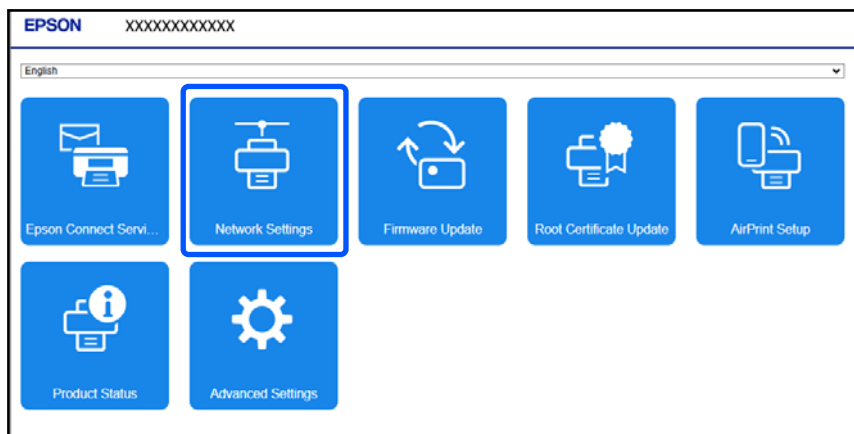
Setting a Static IP Address for the Printer

You can set up a static IP address for the printer using Web Config.

1. Access Web Config.

Running Web Config on a Web Browser

2. Select **Network Settings**.



The display contents and items for Web Config differ depending on the model.

3. Select **Manual** for **Obtain IP Address**.

4. Enter the IP Address you are setting up in **IP Address**.

Set the subnet mask, default gateway, DNS server, and other network settings set to according to your network environment.

5. Click **OK**.

If a login password entry screen is displayed, enter the password and click **OK**.

The settings are applied.

To access Web Config again, specify the IP address you set.

Related Information

- ➔ [“Application for Configuring Printer Operations \(Web Config\)” on page 147](#)
- ➔ [“Default Value of the Administrator Password” on page 14](#)

Transporting and Storing the Printer

When you need to store the printer or transport it when moving or for repairs, follow the steps below to pack the printer.

1. Turn off the printer by pressing the  button.

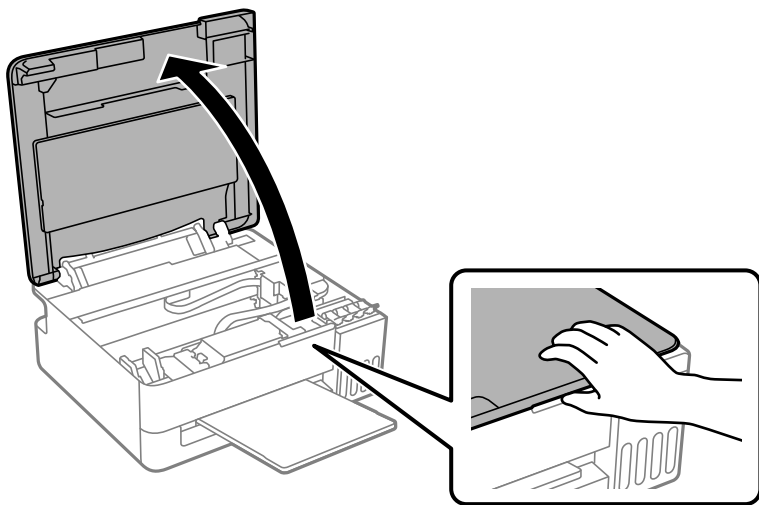
2. Make sure the power light turns off, and then unplug the power cord.



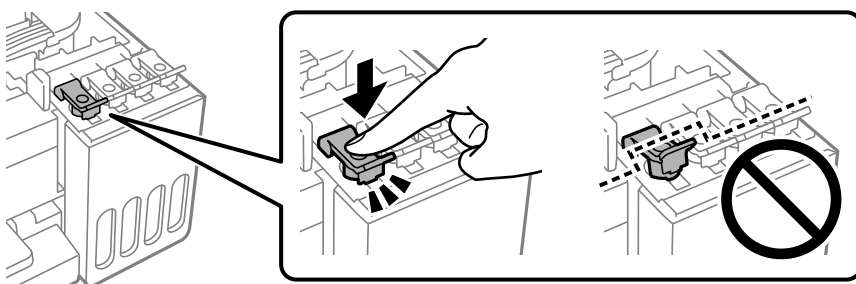
Important:

Unplug the power cord when the power light is off. Otherwise, the print head will not return to the home position, which can cause the ink to dry and make printing impossible.

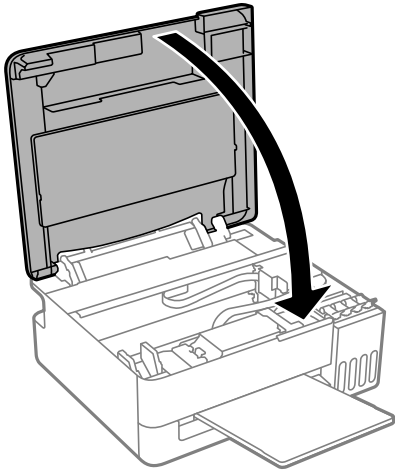
3. Disconnect all cables such as the power cord and USB cable.
4. Remove all of the paper from the printer.
5. Open the printer cover.



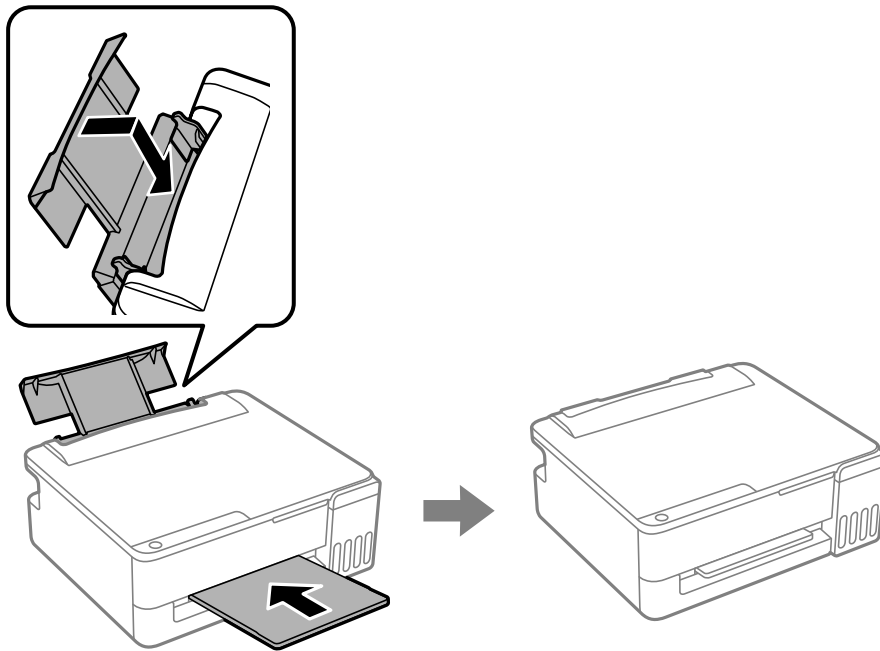
6. Make sure the ink tank caps are closed securely.



7. Close the printer cover.

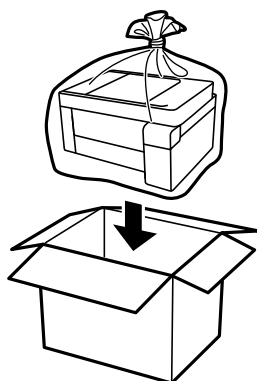


8. Prepare the printer for transport as shown below.



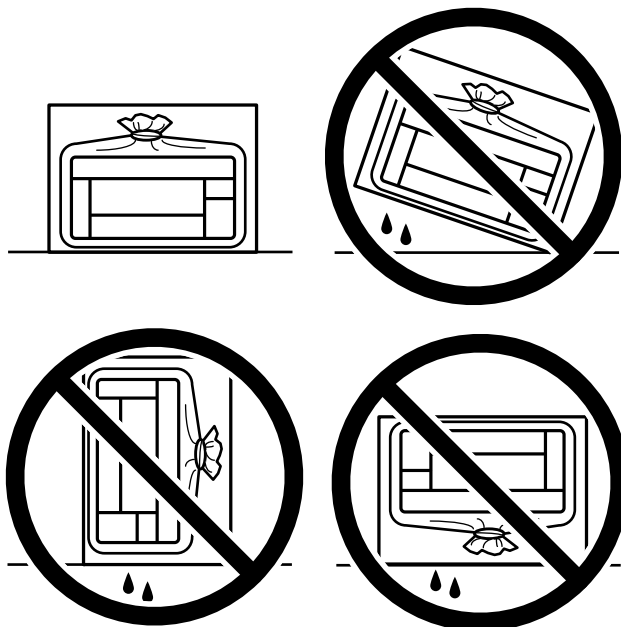
9. Place the printer in a plastic bag and seal the bag.

10. Pack the printer in its box using protective materials.



! Important:

- ❑ When storing or transporting the printer, place the printer in the plastic bag and seal the bag. Avoid tilting the printer, placing it vertically, or turning it upside down; otherwise ink may leak.



- ❑ When storing or transporting an ink bottle, do not tilt the bottle and do not subject it to impacts or temperature changes. Otherwise, ink may leak even if the cap on the ink bottle is tightened securely. Be sure to keep the ink bottle upright when tightening the cap, and take precautions to prevent ink from leaking when transporting the bottle, such as putting the bottle in a bag.
- ❑ Do not put opened ink bottles in the box with printer.



If print quality has declined the next time you print, adjust the print quality. See the related information below for details.

Related Information

- ➡ [“Checking and Cleaning the Print Head” on page 56](#)
- ➡ [“Aligning the Print Head” on page 61](#)

Solving Problems

Cannot Print.	91
Print Quality is Poor.	101
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Cannot Print

Problem Solving

Read this section if you cannot print as expected or if there are problems when printing. See the following for solutions to some common problems.

■ Is the printer on?

Solutions

- ☐ Make sure the printer is turned on.
- ☐ Make sure the power cord is correctly connected.
- ➔ [“Power Does Not Turn On” on page 127](#)
- ➔ [“Cannot Solve Problem” on page 135](#)

■ Is any paper jammed in the printer?

Solutions

- If paper is jammed in the printer, it cannot start printing. Remove the jammed paper from the printer.
- ➔ [“Paper Gets Jammed” on page 114](#)

■ Is the printer itself working properly?

Solutions

- ☐ If lights on the control panel turn on or flash, check the error.
- ☐ Print a status sheet and use it to check if the printer itself can print properly.
- ➔ [“Checking Lights and Printer Status” on page 21](#)

■ Are you having connection problems?

Solutions

- ☐ Make sure the cables are properly connected for all connections.
- ☐ Make sure that any network device (router, hub) or USB hub that you use is operating normally.
- ☐ If you have a Wi-Fi connection, make sure that the Wi-Fi connection settings are correct.
- ☐ If you have a network connection, check the network that your computer and printer are connected to, and make sure that the names of the networks match.
- ➔ [“The Printer Cannot Connect to the Network” on page 95](#)
- ➔ [“The Printer Cannot Connect by USB” on page 95](#)
- ➔ [“Checking the Printer's Network Connection Status \(Network Connection Report\)” on page 74](#)

■ Has print data been sent correctly?

Solutions

- ☐ Make sure there is no print data standing by from a previous job.

❑ Check the printer driver to make sure the printer is not offline.

➔ [“There is still a job waiting to be printed.” on page 93](#)

➔ [“The printer is paused or offline.” on page 93](#)

The Application or Printer Driver do not Work Properly

Cannot Print Even Though a Connection has been Established (Windows)

One of the following situations may be the cause.

■ A genuine Epson printer driver has not been installed.

Solutions

If a genuine Epson printer driver (EPSON XXXXX) has not been installed, the available functions are limited. We recommend using a genuine Epson printer driver.

■ There is a problem with the software or data.

Solutions

❑ Make sure a genuine Epson printer driver (EPSON XXXXX) is installed. If a genuine Epson printer driver is not installed, the available functions are limited. We recommend using a genuine Epson printer driver.

❑ If you are printing a large image, the computer may run out of memory. Print the image at a lower resolution or a smaller size.

❑ You may be able to clear the problem by updating the software to the latest version. To check the software status, use the software update tool.

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

➔ [“Checking if a genuine Epson printer driver is installed - Windows” on page 68](#)

➔ [“Checking if a genuine Epson printer driver is installed - Mac OS” on page 69](#)

➔ [“Installing the Applications Separately” on page 67](#)

■ There is a problem with the printer's status.

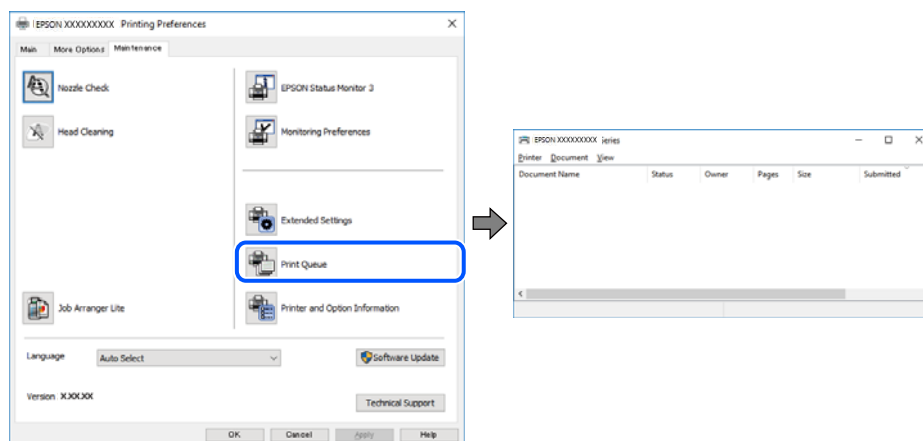
Solutions

Click **EPSON Status Monitor 3** on the printer driver's **Maintenance** tab, and then check the printer status. If **EPSON Status Monitor 3** is disabled, click **Extended Settings** on the **Maintenance** tab, and then select **Enable EPSON Status Monitor 3**.

There is still a job waiting to be printed.

Solutions

Click **Print Queue** on the printer driver's **Maintenance** tab. If unnecessary data remains, select **Cancel all documents** from the **Printer** menu.

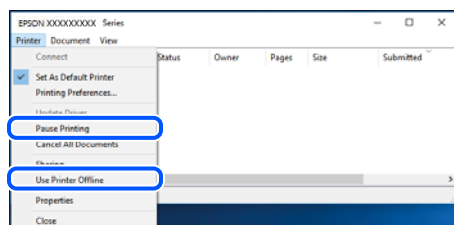


The printer is paused or offline.

Solutions

Click **Print Queue** on the printer driver's **Maintenance** tab.

If the printer is paused or offline, clear the related setting from the **Printer** menu.



The printer is not selected as the default printer.

Solutions

Right-click the printer icon in **Control Panel > View devices and printers** (or **Printers**, or **Printers and Faxes**) and click **Set as default printer**.

Note:

If there are multiple printer icons, select the correct one based on the connection type, as described below.

USB connection: EPSON XXXX Series

Network connection: EPSON XXXX Series (network)

If you install the printer driver multiple times, copies of the printer driver may be created. If copies such as "EPSON XXXX Series (copy 1)" are created, right-click the copied driver icon, and then click **Remove Device**.

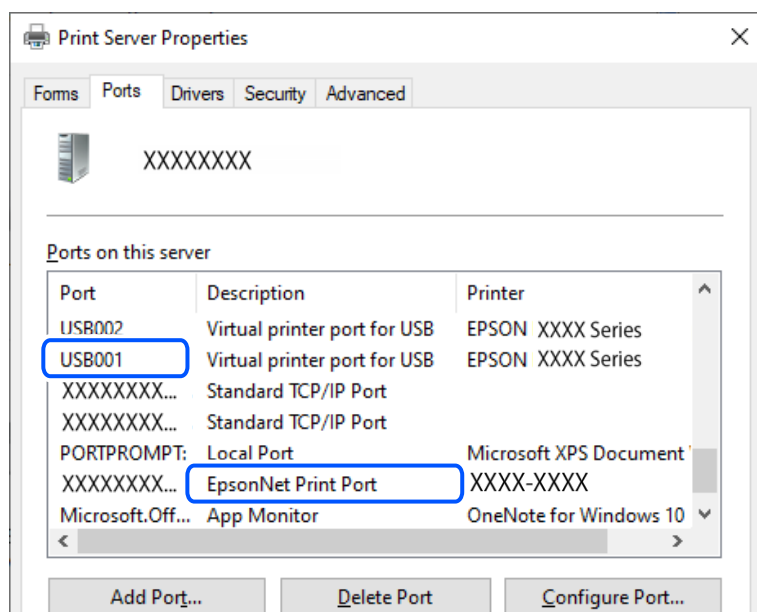
The printer port is not set correctly.

Solutions

Click **Print Queue** on the printer driver's **Maintenance** tab.

Make sure the printer port is set correctly as shown below in **Properties** > **Ports** from the **Printer** menu.

USB connection: **USBXXX**, Network connection: **EpsonNet Print Port**



Cannot Print Even Though a Connection has been Established (Mac OS)

One of the following situations may be the cause.

There is a problem with the software or data.

Solutions

- ☐ Make sure a genuine Epson printer driver (EPSON XXXXX) is installed. If a genuine Epson printer driver is not installed, the available functions are limited. We recommend using a genuine Epson printer driver.
 - ☐ If you are printing a large image, the computer may run out of memory. Print the image at a lower resolution or a smaller size.
 - ☐ You may be able to clear the problem by updating the software to the latest version. To check the software status, use the software update tool.
 - ☐ If you have tried all of the solutions and have not solved the problem, try uninstalling and then reinstalling the printer driver.
- ➔ [“Checking if a genuine Epson printer driver is installed - Windows” on page 68](#)
- ➔ [“Checking if a genuine Epson printer driver is installed - Mac OS” on page 69](#)
- ➔ [“Installing the Applications Separately” on page 67](#)

There is a problem with the printer's status.

Solutions

Make sure the printer status is not set to **Pause**.

Select **System Preferences** (or **System Settings**) from the **Apple** menu > **Printers & Scanners** (or **Print & Scan** or **Print & Fax**), and then double-click the printer. If the printer is paused, click **Resume**.

Cannot Print Even Though a Connection has been Established (iOS)

One of the following situations may be the cause.

■ AirPrint is disabled.

Solutions

Enable the AirPrint setting in Web Config.

➔ [“Application for Configuring Printer Operations \(Web Config\)” on page 147](#)

■ Paper size and paper type have not been selected.

Solutions

Select the paper size and paper type using Web Config.

➔ [“Checking and Changing the Paper Size and Type Presets Using Web Config” on page 27](#)

The Printer Cannot Connect by USB

One of the following situations may be the cause.

■ The USB cable is not plugged into the USB inlet correctly.

Solutions

Connect the USB cable securely to the printer and the computer.

■ There is a problem with the USB hub.

Solutions

If you are using a USB hub, try to connect the printer directly to the computer.

■ There is a problem with the USB cable or the USB inlet.

Solutions

Connect the USB cable to a different port, or change the USB cable.

The Printer Cannot Connect to the Network

Main causes and solutions for network connection problems

Check the following to see if there is a problem with the operation or settings for the connected device.

■ Check the cause of the printer network connection failure.

Solutions

Print out the network connection check report to see the issue and check the recommended solutions.

See the following related information for details on reading the network connection check report.

Note:

If you want to check more information on the network settings, print a network status sheet.

Use the Epson Printer Connection Checker to improve the connection to the computer. (Windows)

Solutions

You may be able to solve the problem depending on the results of the check.

1. Double-click the **Epson Printer Connection Checker** icon on the desktop.

Epson Printer Connection Checker starts.

If there is no icon on the desktop, follow the methods below to start Epson Printer Connection Checker.

- ☐ Windows 11

Click the start button, and then select **All apps > Epson Software > Epson Printer Connection Checker**.

- ☐ Windows 10

Click the start button, and then select **Epson Software > Epson Printer Connection Checker**.

- ☐ Windows 8.1/Windows 8

Enter the application name in the search charm, and then select the displayed icon.

- ☐ Windows 7

Click the start button, and then select **All Programs > Epson Software > Epson Printer Connection Checker**.

2. Follow the on-screen instructions.

Note:

If the printer name is not displayed, install a genuine Epson printer driver.

[“Checking if a genuine Epson printer driver is installed - Windows” on page 68](#)

When you have identified the problem, follow the solution displayed on the screen.

If you cannot solve the problem, see the information at the links below based on your situation.

- ☐ The printer is not recognized over a network connection

[“Checking the Printer's Network Connection Status \(Network Connection Report\)” on page 74](#)

- ☐ The printer is recognized, but printing cannot be performed.

[“Cannot Print Even Though a Connection has been Established \(Windows\)” on page 92](#)

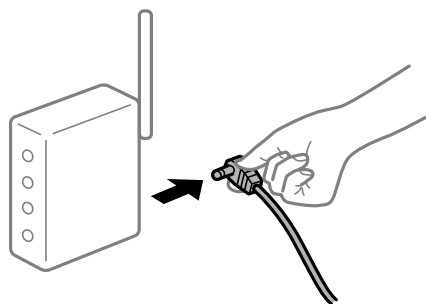
Something is wrong with the network devices for Wi-Fi connection.

Solutions

Try the following if you can reset the wireless LAN router in your environment:

Turn off the devices you want to connect to the network. Wait for about 10 seconds, and then turn on the devices in the following order: wireless router, computer or mobile devices, and then printer.

Move the printer and computer or mobile devices closer to the wireless router to help with radio wave communication, and then try to configure network settings again.



Devices cannot receive signals from the wireless router because they are too far apart.

Solutions

After moving the computer or the mobile devices and the printer closer to the wireless router, turn off the wireless router, and then turn it back on.

When changing the wireless router, the settings do not match the new router.

Solutions

Reconfigure the settings so that they match the new wireless router.

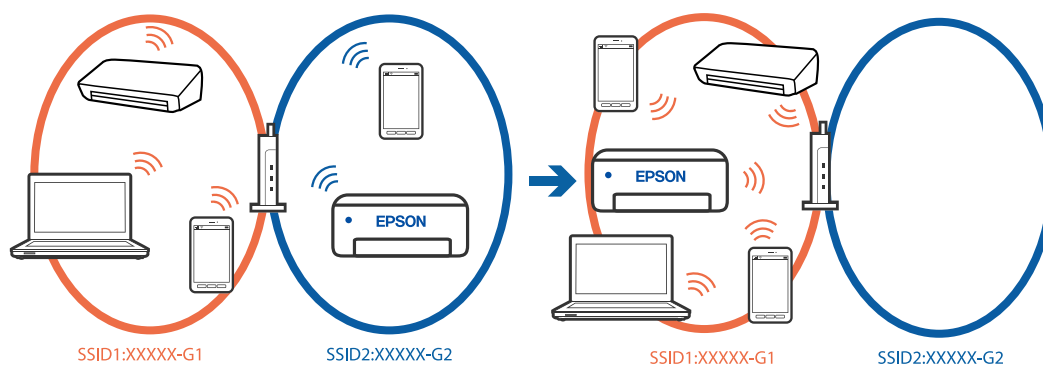
➔ [“Resetting the Network Connection” on page 70](#)

The SSIDs connected from the computer or mobile devices and computer are different.

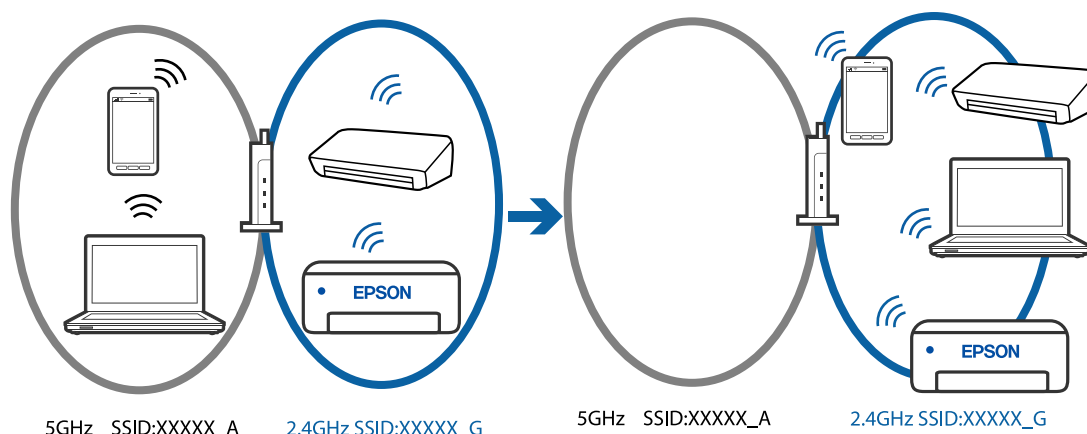
Solutions

When you are using multiple wireless routers at the same time or the wireless router has multiple SSIDs, you cannot connect to the wireless router.

❑ Example of connecting to different SSIDs



- ❑ Example of connecting to SSIDs with a different frequency range



Connect the computer or mobile devices to the same SSID as the printer.

- ❑ Check the SSID that the printer is connected to by printing out the network connection check report.
- ❑ On all of the computers and mobile devices you want to connect to the printer, check the name of the Wi-Fi or network you are connected to.
- ❑ If the printer and your computer or mobile devices are connected to different networks, reconnect the devices to the SSID that the printer is connected to.

■ A privacy separator on the wireless router is enabled.

Solutions

Most wireless routers have a separator function that blocks communication between devices within the same SSID. If you cannot communicate between the printer and the computer or mobile devices even if they are connected to the same network, disable the separator function on the wireless router. See the manual provided with the wireless router for details.

■ The IP address is incorrectly assigned.

Solutions

If the IP address assigned to the printer is 169.254.XXX.XXX, and the subnet mask is 255.255.0.0, the IP address may not be assigned correctly.

Print the network connection report, and then check the IP address and the subnet mask assigned to the printer. To print the network connection report, press the  button on the printer's control panel.

Reboot the wireless router or reset the network settings for the printer.

➔ [“Setting a Static IP Address for the Printer” on page 85](#)

■ The device connected to the USB 3.0 port causes radio frequency interference.

Solutions

When you connect a device to the USB 3.0 port on a Mac, radio frequency interference may occur. Try the following if you cannot connect to wireless LAN (Wi-Fi) or if operations become unstable.

- ❑ Place the device that is connected to the USB 3.0 port further away from the computer.

■ **There is a problem with the network settings on the computer or mobile devices.**

Solutions

Try accessing any website from your computer or mobile devices to make sure that your device's network settings are correct. If you cannot access any websites, there is a problem on the computer or mobile devices.

Check the network connection for the computer or mobile devices. See the documentation provided with the computer or mobile devices for details.

Paper Does Not Feed Properly

Points to Check

One of the following situations may be the cause.

■ **The installation location is inappropriate.**

Solutions

Place the printer on a flat surface and operate in the recommended environmental conditions.

➔ [“Environmental Specifications” on page 153](#)

■ **Unsupported paper is being used.**

Solutions

Use paper supported by this printer.

➔ [“Available Paper and Capacities” on page 138](#)

➔ [“Unavailable Paper Types” on page 143](#)

■ **Paper handling is inappropriate.**

Solutions

Follow paper handling precautions.

➔ [“Paper Handling Precautions” on page 26](#)

■ **Too many sheets are loaded in the printer.**

Solutions

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.

➔ [“Available Paper and Capacities” on page 138](#)

■ **The paper settings in the printer driver are incorrect.**

Solutions

Make sure the paper size and paper type settings in the printer driver match the actual paper size and paper type loaded in the printer.

Paper Feeds at a Slant

One of the following situations may be the cause.

■ The paper is curled.

Solutions

If the paper is curled or the edges of the paper are folded, it may touch the print head and be fed at an angle.

Place the paper on a flat surface to check if it is curled. If it is, flatten it.

■ The paper is loaded incorrectly.

Solutions

Load paper in the correct direction, and slide the edge guides against the edges of the paper.

➔ [“Loading Paper in the Rear Paper Feeder” on page 28](#)

Several Sheets of Paper are Fed at a Time

One of the following situations may be the cause.

■ The paper is moist or damp.

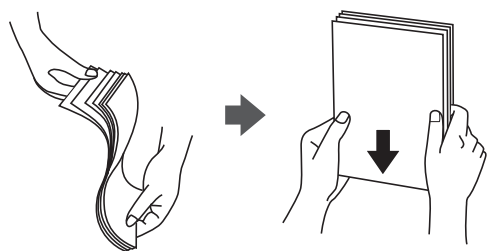
Solutions

Load new paper.

■ Static electricity is causing sheets of paper to stick to each other.

Solutions

Fan the paper before loading. If the paper still does not feed, load one sheet of paper at a time.



■ Multiple sheets of paper feed at the same time during manual 2-sided printing.

Solutions

Remove any paper that is loaded in the paper source before you reload the paper.

Paper Out Error Occurs

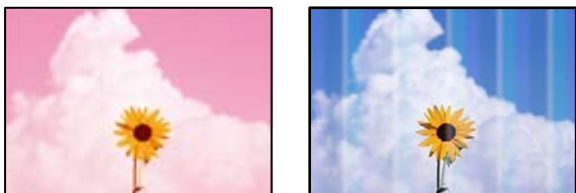
■ Paper is not loaded in the center of the rear paper feeder.

Solutions

When a paper out error occurs although paper is loaded in the rear paper feeder, reload paper in the center of the rear paper feeder.

Print Quality is Poor

Banding or Unexpected Colors Appear, or Colors Are Missing



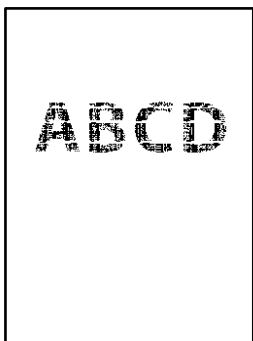
■ The print head nozzles may be clogged.

Solutions

- ☐ Perform a nozzle check, and then clean the print head if any of the print head nozzles are clogged. If you have not used the printer for a long time, the print head nozzles may be clogged and ink drops may not be discharged.
- ☐ If you printed when the ink levels were too low to be seen in the ink tanks windows, refill the ink tank to the upper lines and then use the **Power Ink Flushing** utility to replace the ink inside the ink tubes. After you use the utility, perform a nozzle check to see if print quality has improved.

➔ [“Checking and Cleaning the Print Head” on page 56](#)

Print Quality is Poor with Black Ink



■ The print head nozzles may be clogged.

Solutions

- ❑ Perform a nozzle check, and then clean the print head if any of the print head nozzles are clogged. If you have not used the printer for a long time, the print head nozzles may be clogged and ink drops may not be discharged.

[“Checking and Cleaning the Print Head” on page 56](#)

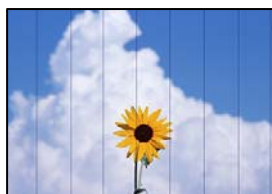
- ❑ If you cannot solve the problem using head cleaning, you can print immediately with a mixture of color inks to create composite black by changing the following settings in Windows.

Click **Extended Settings** on the printer driver's **Maintenance** tab. If you select **Use a Mixture of Color Inks to Create Black**, you can print at **Standard** print quality when the **Paper Type** is **Plain paper** or **Envelope**.

Note that this feature cannot solve nozzle clogging. To solve nozzle clogging, contact Epson support.

➔ [“Contacting Epson Support” on page 159](#)

Colored Banding Appears at Intervals of Approximately 2.5 cm (1.0 in.)



One of the following situations may be the cause.

■ The paper type in the printer settings is incorrect.

Solutions

Make sure the paper type in the printer settings matches the actual paper type.

■ The print quality setting is too low.

Solutions

When printing on plain paper, use a higher quality setting.

- ❑ Windows

Select **High** from **Quality** on the printer driver's **Main** tab.

- ❑ Mac OS

Select **Fine** as **Print Quality** from the print dialog's **Print Settings** menu.

■ The print head is out of alignment.

Solutions

Align the print head.

- ❑ Windows

Click **Print Head Alignment** on the printer driver's **Maintenance** tab.

☐ Mac OS

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

Blurry Prints, Vertical Banding, or Misalignment



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One of the following situations may be the cause. Try the solutions in the order shown.

■ The print head is out of alignment.

Solutions

Align the print head.

☐ Windows

Click **Print Head Alignment** on the printer driver's **Maintenance** tab.

☐ Mac OS

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

■ The bidirectional printing setting is enabled.

Solutions

If print quality does not improve even after aligning the print head, disable the bidirectional setting.

During bidirectional (or high speed) printing, the print head prints while moving in both directions, and vertical lines may be misaligned. Disabling this setting may slow down printing speed but improve print quality.

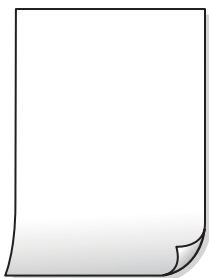
☐ Windows

Clear **Bidirectional Printing** on the printer driver's **More Options** tab.

☐ Mac OS

Select **System Preferences** (or **System Settings**) from the Apple menu > **Printers & Scanners** (or **Print & Scan** or **Print & Fax**), and then select the printer. Click **Options & Supplies** > **Options** (or **Driver**). Select **Off** as the **Bidirectional Printing** setting.

The Printout Comes Out as a Blank Sheet



■ The print head nozzles may be clogged.

Solutions

- ☐ Perform a nozzle check, and then clean the print head if any of the print head nozzles are clogged. If you have not used the printer for a long time, the print head nozzles may be clogged and ink drops may not be discharged.
- ☐ If you printed when the ink levels were too low to be seen in the ink tanks windows, refill the ink tank to the upper lines and then use the **Power Ink Flushing** utility to replace the ink inside the ink tubes. After you use the utility, perform a nozzle check to see if print quality has improved.

➔ [“Checking and Cleaning the Print Head” on page 56](#)

■ The paper size in the print settings is incorrect.

Solutions

Make sure the paper size in the print settings matches the actual paper size.

■ Multiple sheets of paper are fed into the printer at the same time.

Solutions

See the following to prevent multiple sheets of paper from being fed into the printer at the same time.

➔ [“Several Sheets of Paper are Fed at a Time” on page 100](#)

Printed at an Angle



■ **The paper is curled.**

Solutions

If the paper is curled or the edges of the paper are folded, it may touch the print head and be fed at an angle.

Place the paper on a flat surface to check if it is curled. If it is, flatten it.

■ **The paper is loaded incorrectly.**

Solutions

Load paper in the correct direction, and slide the edge guides against the edges of the paper.

➔ [“Loading Paper in the Rear Paper Feeder” on page 28](#)

Paper Is Smeared or Scuffed



One of the following situations may be the cause.

■ **The paper is loaded incorrectly.**

Solutions

When horizontal banding (perpendicular to the printing direction) appears, or the top or bottom of the paper is smeared, load paper in the correct direction and slide the edge guides to the edges of the paper.

➔ [“Loading Paper in the Rear Paper Feeder” on page 28](#)

■ **The paper path is smeared.**

Solutions

When vertical banding (parallel to the printing direction) appears, or the paper is smeared, clean the paper path.

■ **The paper is curled.**

Solutions

Place the paper on a flat surface to check if it is curled. If it is, flatten it.

■ **The print head is rubbing the surface of the paper.**

Solutions

When printing on thick paper, the print head is close to the printing surface and the paper may be scuffed. In this case, enable the reduce scuff setting. If you enable this setting, print quality may decline or printing may slow down.

☐ Windows

Click **Extended Settings** on the printer driver's **Maintenance** tab, and then select **Short Grain Paper**.

☐ Mac OS

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

■ The back of the paper was printed before the side that had already been printed was dry.

Solutions

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

Printed Photos are Sticky



■ The wrong side of the photo paper was used.

Solutions

Make sure the paper size in the printer settings matches the actual paper size. If you print on the wrong side of the photo paper, you need to clean the paper path.

Images or Photos Contain Unexpected Colors



One of the following situations may be the cause.

■ The print head nozzles may be clogged.

Solutions

- ☐ Perform a nozzle check, and then clean the print head if any of the print head nozzles are clogged. If you have not used the printer for a long time, the print head nozzles may be clogged and ink drops may not be discharged.
- ☐ If you printed when the ink levels were too low to be seen in the ink tanks windows, refill the ink tank to the upper lines and then use the **Power Ink Flushing** utility to replace the ink inside the ink tubes. After you use the utility, perform a nozzle check to see if print quality has improved.

➔ [“Checking and Cleaning the Print Head” on page 56](#)

■ **Color correction has been applied.**

Solutions

When printing from the Windows printer driver, the Epson auto photo adjustment setting is applied by default depending on the paper type. Try changing the setting.

On the **More Options** tab, select **Custom** in **Color Correction**, and then click **Advanced**. Change the **Scene Correction** setting from **Automatic** to any other option. If changing the setting does not work, use any color correction method other than **PhotoEnhance** in **Color Management**.

➔ [“Adjusting the Print Color” on page 47](#)

Colors in the Printout Differ from Those on the Display



■ **The color properties for the display device you are using have not been adjusted correctly.**

Solutions

Display devices such as computer screens have their own display properties. If the display is unbalanced, the image is not displayed with proper brightness and colors. Adjust the properties of the display device, then perform the following.

☐ Windows

Access the printer driver window, select **Custom** as the **Color Correction** setting on the **More Options** tab, and then click **Advanced**. Select **EPSON Standard** as the **Color Mode** setting.

☐ Mac OS

Access the print dialog. Select **Color Options** from the pop-up menu, and then click the arrow next to **Advanced Settings**. Select **EPSON Standard** as the **Mode** setting.

■ **The display device is reflecting external light.**

Solutions

Avoid direct sunlight and view the image in an environment where the appropriate lighting is assured.

■ **The display device has a high resolution.**

Solutions

Colors may differ from what you see on mobile devices with high-resolution displays.

■ **The display device and the printer have a different process of producing colors.**

Solutions

Colors on a display are not quite identical to those on paper because the display device and the printer have a different process of producing colors. Adjust the color properties so that the colors match more closely.

Cannot Print Without Margins



■ **The borderless feature is not enabled in the print settings.**

Solutions

Enable the borderless feature in the print settings. If you select a paper type that does not support borderless printing, you cannot select **Borderless**. Select a paper type that supports borderless printing.

☐ Windows

Select **Borderless** on the printer driver's **Main** tab.

☐ Mac OS

Select a borderless paper size from **Paper Size**.

➔ [“Paper for Borderless Printing” on page 141](#)

The Edges of the Image are Cropped During Borderless Printing



■ **Because the image is slightly enlarged, the area beyond the paper size boundaries is cropped.**

Solutions

Select a smaller enlargement setting.

☐ Windows

Click **Settings** next to the **Borderless** checkbox on the printer driver's **Main** tab, and then change the setting.

☐ Mac OS

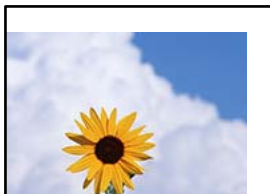
Change the **Expansion** setting from the print dialog's **Print Settings** menu.

Aspect ratios of the image data and paper size are different.

Solutions

If the aspect ratios of the image data and paper size are different, the long side of the image is cropped if it extends beyond the long side of the paper.

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



One of the following situations may be the cause.

The paper is loaded incorrectly.

Solutions

Load paper in the correct direction, and slide the edge guides against the edges of the paper.

➔ “Loading Paper in the Rear Paper Feeder” on page 28

The paper size in the printer settings is incorrect.

Solutions

Make sure the paper size in the printer settings matches the actual paper size.

The margin setting in the application software is not within the printable area.

Solutions

Adjust the margin setting in the application so that it falls within the printable area.

➡ “Printable Area” on page 149

Printed Characters Are Incorrect or Garbled

<B00□ L☒・凶斥彗二 ZA才銖・□ i2 薤・」・サ-8Q0/A7r
 ☒b8 ☒!\$ NB☒X☒・ B7kBCt,☒・ B・x;」EE☒Pク☒☒」2;・☒1ツ
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 oMæ“N=οPÉ{?o}c“auZ;áa;”(CÉ-οòÉo

One of the following situations may be the cause.

■ **The USB cable is not connected correctly.**

Solutions

Connect the USB cable securely to the printer and the computer.

■ **There is a job waiting to be printed.**

Solutions

Cancel any paused print jobs.

■ **The computer has been manually put into Hibernate or Sleep mode while printing.**

Solutions

Do not put the computer manually into **Hibernate** or **Sleep** mode while printing. Pages of garbled text may be printed the next time you start the computer.

■ **You are using the wrong printer driver.**

Solutions

Make sure the printer driver you are using is for this printer. Check the printer name on the top of the printer driver window.

The Printed Image Is Inverted



■ **The invert option is enabled in the print settings.**

Solutions

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

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

Mosaic-Like Patterns Appear in the Printout



Low resolution images or photos were printed.

Solutions

When printing images or photos, print using high-resolution data. Images on web sites are often low resolution even if they look good enough on the display, and so print quality may decline when you print them.

Cannot Select Paper Type or Paper Source in Printer Driver

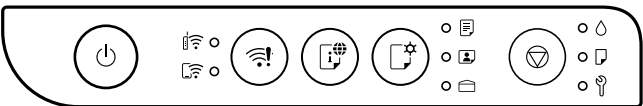
A genuine Epson printer driver has not been installed.

Solutions

If a genuine Epson printer driver (EPSON XXXXX) has not been installed, the available functions are limited. We recommend using a genuine Epson printer driver.

Checking Lights and Printer Status

Lights on the control panel indicate the printer status.



Normal Status

● : On

Light	Status
	The printer is connected to a wireless (Wi-Fi) network.
	The printer is connected to a wireless (Wi-Fi) network in Wi-Fi Direct (Simple AP) mode.
  	The printer is set to print on the paper indicated by the light. This setting is only used when printing with AirPrint or Mopria, so you can ignore the light when you print using other methods. For more details, see the explanation of the  button. "Buttons and Functions" on page 20

Error Status

When an error occurs, the light turns on or flashes. If you are using the printer with a computer, details of the error are displayed on the computer screen.

● / ● : On

 /  : Flashing

Light	Status	Solutions
	Wi-Fi connection error has occurred.	Press the  button to clear the error and try again.
	Initial ink charging may not be complete.	See the <i>Start Here</i> poster to complete initial ink charging.
	No paper is loaded or more than one sheet has been fed at a time.	Load paper and press the  button.
	A paper jam has occurred.	Remove the paper and press the  button. If the paper jam error continues after removing the paper and turning the power off and on again, there may be more jammed paper inside the printer. Load A4 or Letter size paper in the rear paper feed short edge first, and then press the  button to remove the paper inside. “Removing Jammed Paper” on page 115 If the error cannot be cleared, contact Epson support.
	The maintenance box is nearing the end of its service life.	The light continues to flash until the maintenance box is replaced. You can continue printing until the  and  lights flash alternately.
 	☐ The printer was not turned off correctly.* ☐ Because the printer was turned off while operating, the nozzles may have dried and clogged. * The power was turned off with a power strip or breaker, the plug was pulled out of the outlet, or an electrical failure occurred.	☐ Press the  button to clear the error. We recommend performing a nozzle check. Cancel any pending print jobs. “Checking and Cleaning the Print Head” on page 56 ☐ Make sure you press the  button to turn off the printer.

Light	Status	Solutions
	Flashing alternately: The borderless printing ink pad is nearing or at the end of its service life.	The borderless printing ink pad**2 needs to be replaced. Contact Epson or an authorized Epson service provider to replace the borderless printing ink pad. It is not a user-serviceable part. When a message saying that you can continue printing is displayed on the computer or mobile device, press the  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. Borderless printing is not available, but printing with a border is available.
	Flashing simultaneously: An ink pad is nearing or at the end of its service life.	The ink pad needs to be replaced. Contact Epson or an authorized Epson service provider to replace the ink pad. Ink pads are not user-serviceable parts. Check the message displayed on the computer or mobile device, and then press the  button to clear the error or to continue cleaning. If the ink pad has reached the end of its service life, you can no longer perform cleaning. Printing can be performed but the quality of the printouts cannot be guaranteed.
	Flashing alternately: One of the following issues has occurred: ☐ Power Ink Flushing or cleaning cannot be performed because there is not enough free space in the maintenance box. ☐ The maintenance box is not installed correctly. ☐ The maintenance box is at the end of its service life.	Do one of the following. When running Power Ink Flushing or cleaning: ☐ Replace the maintenance box, press the  button to clear the error, and then try again. ☐ Press the  button to clear the error if you cannot replace the maintenance box immediately. Printing can be performed but the quality of the printouts cannot be guaranteed. If the error continues to occur, replace the maintenance box, and then press the  button. Other than the above: Reinstall the maintenance box correctly, and then press the  button. If the error continues to occur, replace the maintenance box, and then press the  button.

Light	Status	Solutions
All lights turn on except the  light.	The printer has started in recovery mode because the firmware update failed.	Follow the steps below to try to update the firmware again. 1. Connect the computer and the printer with a USB cable.  Important: ❑ <i>During recovery mode, you cannot update the firmware over a network connection. You can only use a USB connection.</i> ❑ <i>Use a USB 2.0 type A-B cable. You can also use a USB 3.0 cable for some models.</i> 2. Download the latest firmware from your local Epson website to your computer, and then start the update.
All lights flashing including the  light.	A printer error has occurred.	Remove any paper inside the printer. Turn the power off and on again. If the error continues to occur after turning the power off and on again, contact Epson support.

- *1: **Note for users in regions other than the U.S., Canada, and Latin America:** In some print cycles a very small amount of surplus ink may be collected in the borderless printing ink pad. To prevent ink leakage from the pad, the product is designed to stop borderless 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 using the borderless print option. 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.
- *2: **Note for users in the U.S., Canada, and Latin America:** In some print cycles a very small amount of surplus ink may be collected in the borderless printing ink pad. To prevent ink leakage from the pad, the product is designed to stop borderless 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 using the borderless print option. 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 authorized Epson Service provider. If this happens during the standard warranty of the product, the replacement of borderless printing ink pads may be covered under the standard warranty, depending on regional warranty terms. See your local Epson warranty policy for details.

Related Information

- ➔ [“It is Time to Replace the Maintenance Box” on page 123](#)
- ➔ [“Removing Jammed Paper” on page 115](#)
- ➔ [“Contacting Epson Support” on page 159](#)

Paper Gets Jammed

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:**

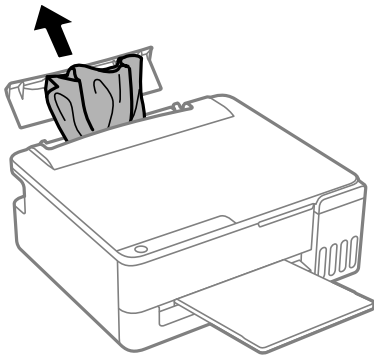
- ❑ Remove the jammed paper carefully. Removing the paper with too much force may damage the printer.
- ❑ When removing jammed paper, avoid tilting the printer, placing it vertically, or turning it upside down; otherwise ink may leak.

Removing Jammed Paper

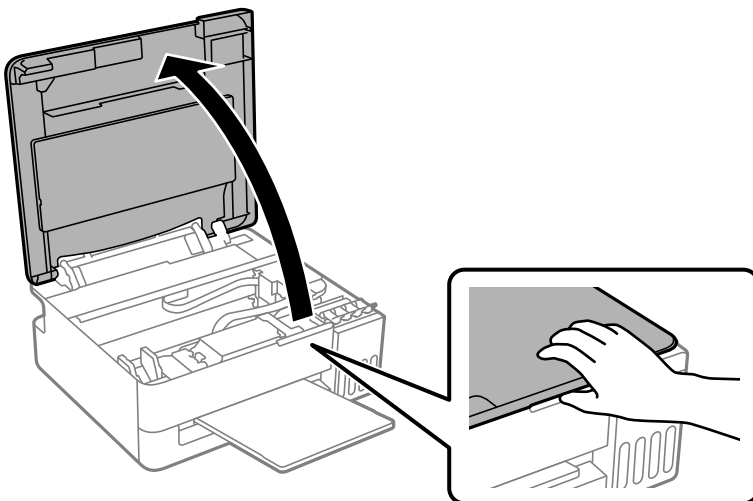
! **Caution:**

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, or they could also cause an injury.

1. Remove the jammed paper.

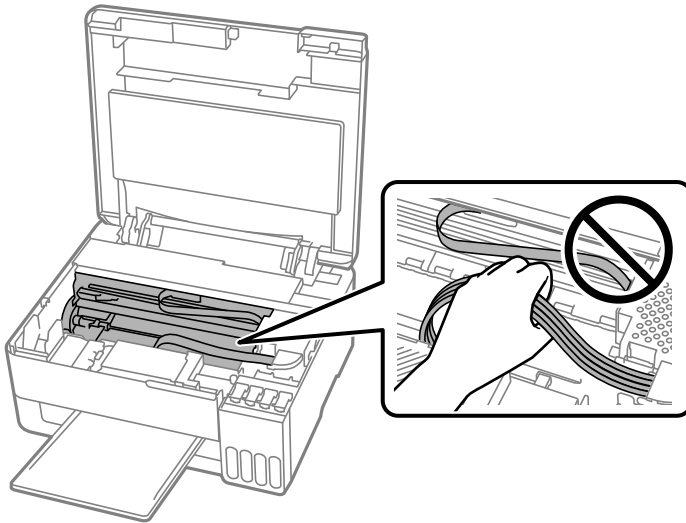


2. Open the printer cover.

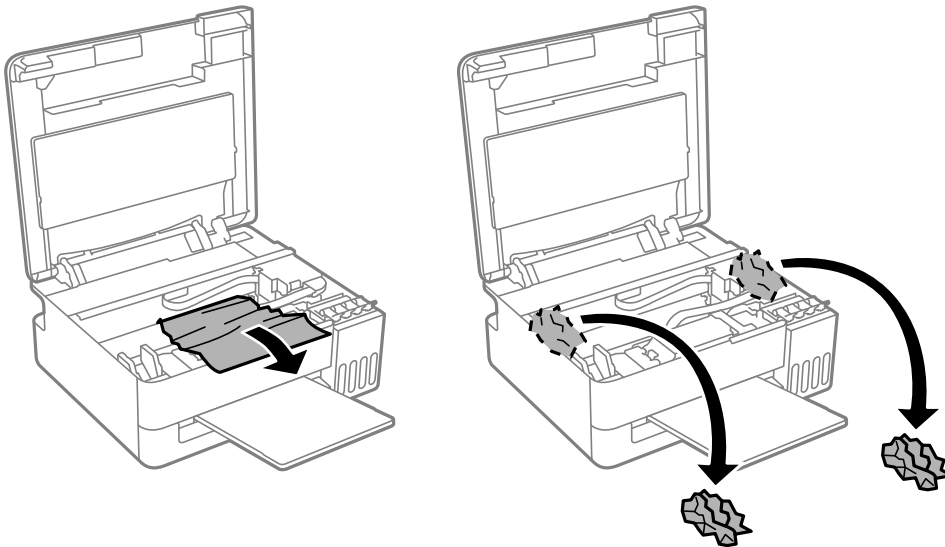


! **Important:**

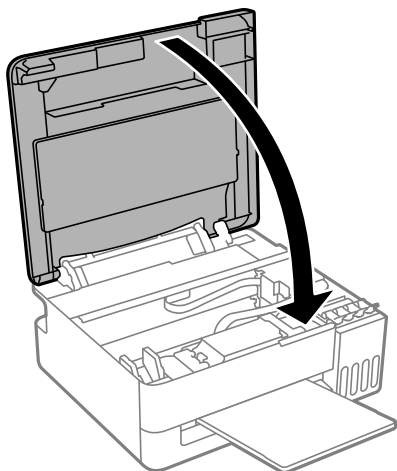
Do not touch the parts shown in the illustration inside the printer. Doing so may cause a malfunction.



3. Remove the jammed paper.

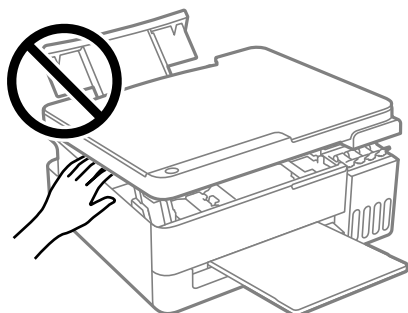


4. Close the printer cover.



Important:

Do not touch the parts shown in the illustration inside the printer. Doing so may cause a malfunction.



Paper Jam Error Is Not Cleared

Remove the paper and press the  or  button.

If the paper jam error continues after removing the paper and turning the power off and on again, there may be more jammed paper inside the printer. Load A4 or Letter size paper in the rear paper feeder short edge first, and then press the  or  button to remove the paper inside.

[“Removing Jammed Paper” on page 115](#)

If the error cannot be cleared, contact Epson support.

Preventing Paper Jams

Check the following if paper jams occur frequently.

- ☐ Place the printer on a flat surface and operate in the recommended environmental conditions.

[“Environmental Specifications” on page 153](#)

- ☐ Use paper supported by this printer.

[“Available Paper and Capacities” on page 138](#)

- ☐ Follow paper handling precautions.
 [“Paper Handling Precautions” on page 26](#)
- ☐ Load paper in the correct direction, and slide the edge guide against the edge of the paper.
 [“Loading Paper in the Rear Paper Feeder” on page 28](#)
- ☐ Do not load more than the maximum number of sheets specified for paper.
 [“Available Paper and Capacities” on page 138](#)
- ☐ Load one sheet of paper at a time if you have loaded several sheets of paper.
- ☐ There may be a foreign object inside the printer.
 [“If you cannot clear a paper jam or paper out error” on page 131](#)

It is Time to Refill the Ink

Ink Bottle Handling Precautions

Read the following instructions before refilling ink.

Storing precautions for ink

- ☐ Keep the ink bottles out of direct sunlight.
- ☐ Do not store the ink bottles in high or freezing temperatures.
- ☐ Epson recommends using the ink bottle before the date printed on the package.
- ☐ When storing or transporting an ink bottle, do not tilt the bottle and do not subject it to impacts or temperature changes. Otherwise, ink may leak even if the cap on the ink bottle is tightened securely. Be sure to keep the ink bottle upright when tightening the cap, and take precautions to prevent ink from leaking when transporting the bottle, such as putting the bottle in a bag.
- ☐ After bringing an ink bottle 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 bottle package until you are ready to fill the ink tank. The ink bottle is vacuum packed to maintain its reliability. If you leave an ink bottle unpacked for a long time before using it, normal printing may not be possible.
- ☐ Once you open an ink bottle, we recommend using it as soon as possible.

Handling precautions for refilling ink

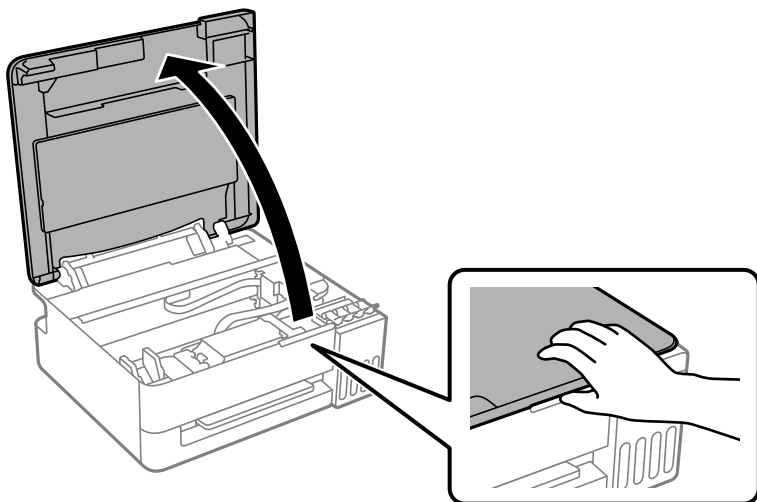
- ☐ For optimum print results, do not maintain low ink levels for extended periods of time.
- ☐ Use ink bottles with the correct part code for this printer.
- ☐ The ink for this printer must be handled carefully. Ink may splatter when the ink tanks are being filled or refilled with ink. If ink gets on your clothes or belongings, it may not come off.
- ☐ Do not squeeze the ink bottles or shake them too vigorously.
- ☐ Prolonged use of the printer when the ink level is below the lower line could damage the printer. Fill the ink tank to the upper line while the printer is not operating. To display the correct ink level estimate, reset the ink level after filling the tank.

Ink consumption

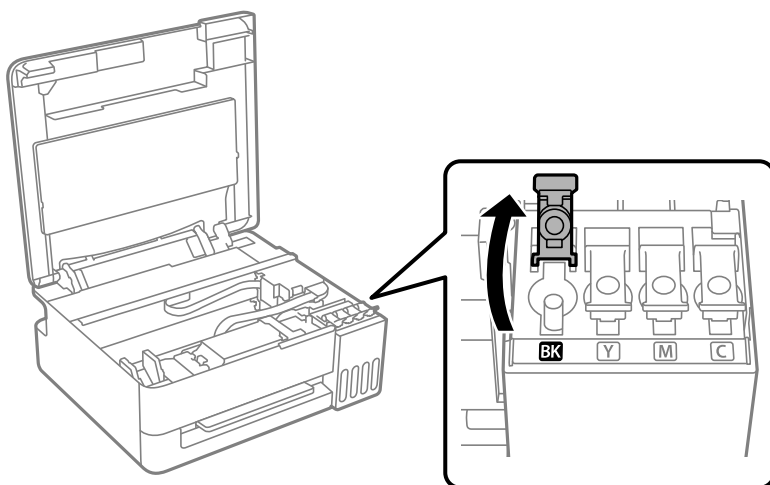
- ❑ To maintain optimum print head performance, some ink is consumed from all ink tanks during maintenance operations such as print head cleaning. Ink may also be consumed when you turn the printer on.
- ❑ When printing in monochrome or grayscale, color inks instead of black ink may be used depending 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 bottles 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 bottles may print fewer pages compared to subsequent ink bottles.
- ❑ 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.

Refilling the Ink Tanks

1. Open the printer cover.



2. Open the ink tank cap.

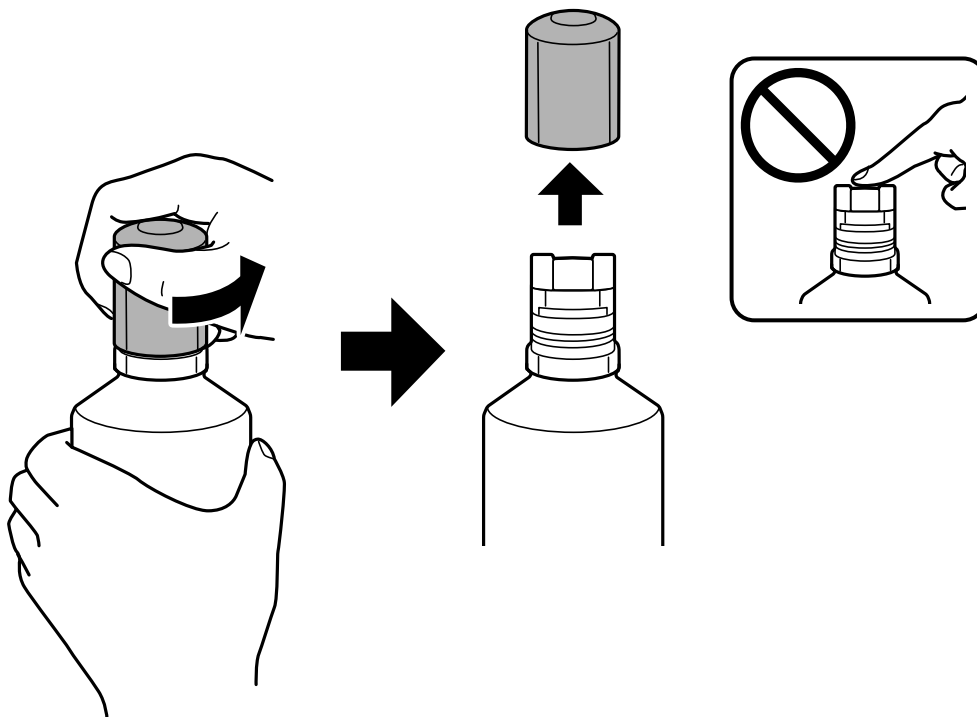




Important:

Make sure that the color of the ink tank matches the ink color that you want to refill.

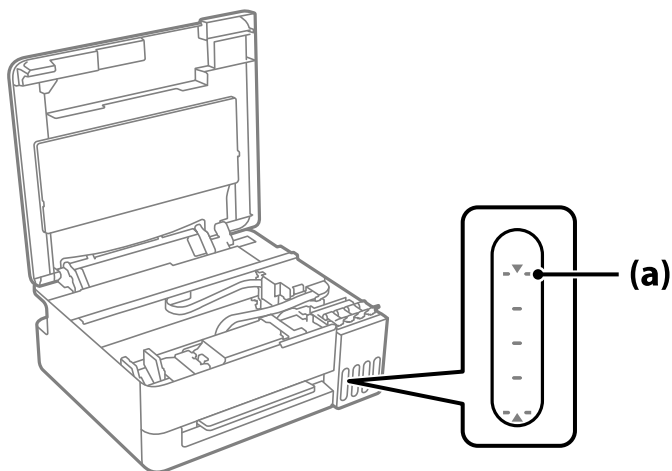
3. While holding the ink bottle upright, turn the cap slowly to remove it.



Important:

- ☐ Epson recommends the use of genuine Epson ink bottles.
- ☐ Be careful not to spill any ink.
- ☐ Do not touch the top of the ink bottle after removing the cap; otherwise ink may get on your hands.

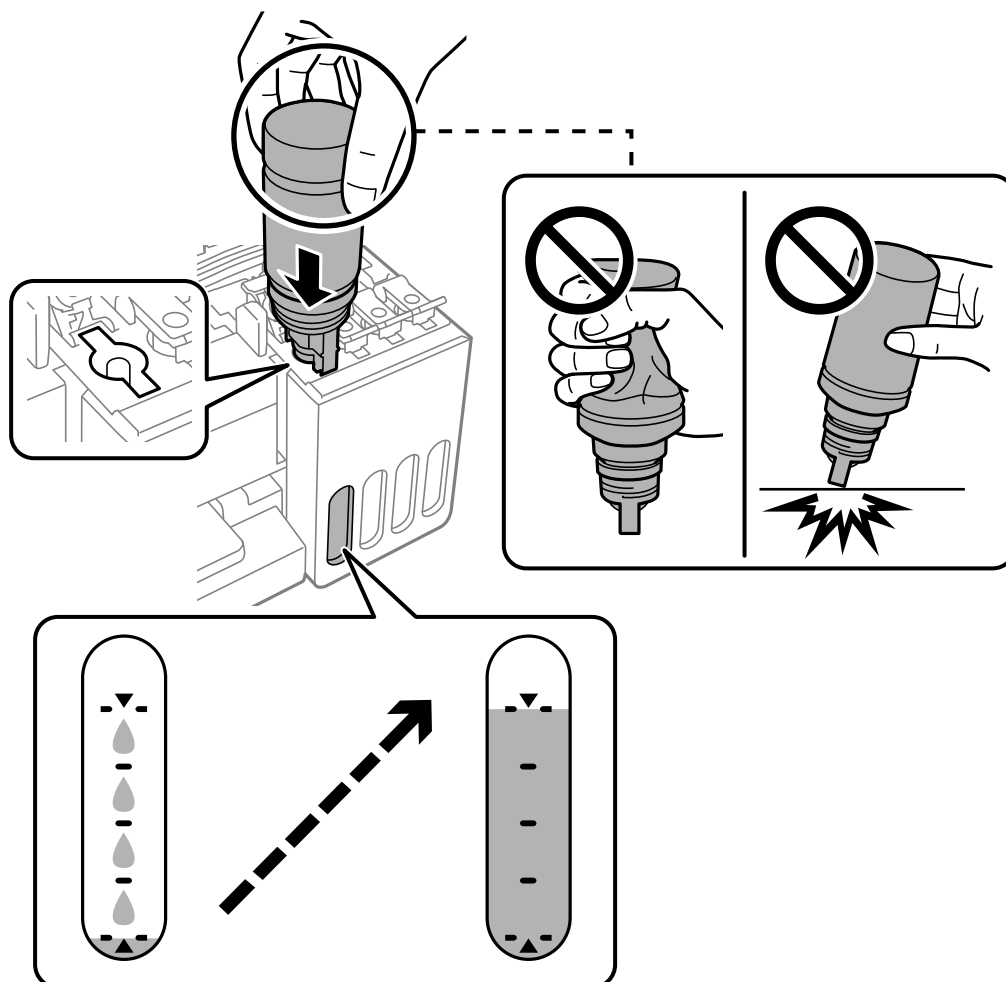
4. Check the upper line (a) in the ink tank.



5. Align the top of the ink bottle with the filling port, and then insert it straight into the port to fill ink until it stops automatically at the upper line.

When you insert the ink bottle into the filling port for the correct color, ink starts pouring and the flow stops automatically when the ink reaches the upper line.

However, do not remove and reinsert the ink bottle when the ink has reached the upper line; otherwise ink may leak or the printer may be damaged if the ink rises above the upper line.



6. When you have finished filling the ink, remove the ink bottle.



Important:

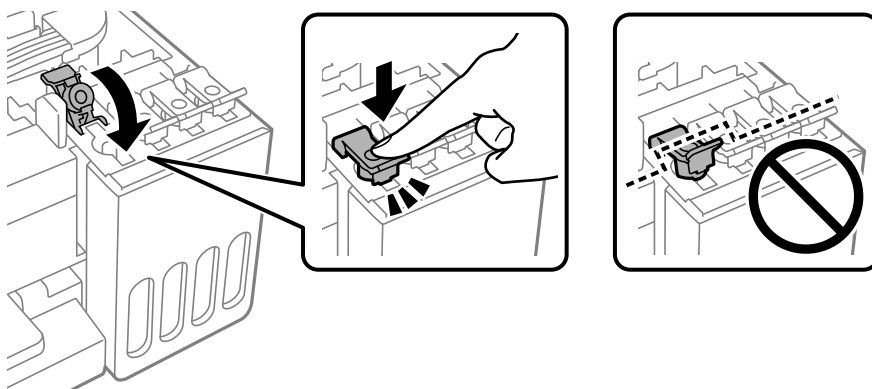
Do not leave the ink bottle inserted; otherwise the bottle may be damaged or ink may leak.

Note:

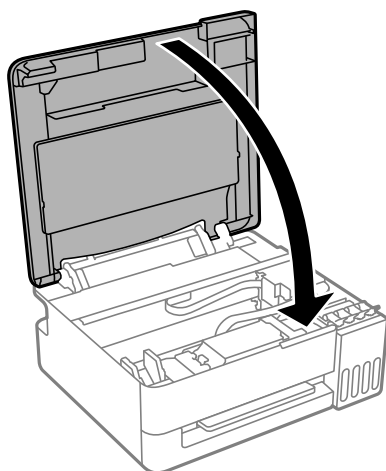
If any ink remains in the ink bottle, tighten the cap and store the bottle upright for later use.



7. Close the ink tank cap securely.



8. Close the printer cover.



Related Information

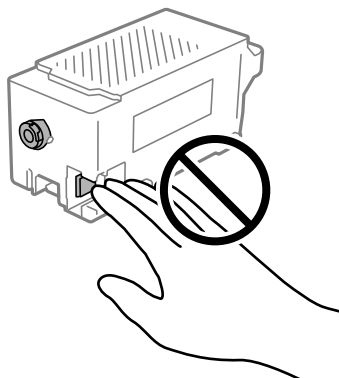
- ➔ [“Ink Bottle Handling Precautions” on page 118](#)
- ➔ [“Ink Bottle Codes” on page 143](#)

It is Time to Replace the Maintenance Box

Maintenance Box Handling Precautions

Read the following instructions before replacing the maintenance box.

- ☐ Do not touch the sections shown in the illustration. Doing so may prevent normal operation and you may get smeared with ink.



- ☐ Do not drop the maintenance box or subject it to strong shocks.
- ☐ Do not replace the maintenance box during printing; otherwise, ink may leak.
- ☐ Do not remove the maintenance box and its cover except when replacing the maintenance box; otherwise ink may leak.
- ☐ When the cover cannot be reattached, the maintenance box may not be installed correctly. Remove the maintenance box, and reinstall it.
- ☐ Do not tilt the used maintenance box until after it is sealed in the plastic bag; otherwise ink may leak.
- ☐ Do not touch the openings in the maintenance box as you may get smeared with ink.
- ☐ Do not reuse a maintenance box which has been removed and left detached for a long period. Ink inside the box will have solidified and no more ink can be absorbed.
- ☐ Keep the maintenance box out of direct sunlight.
- ☐ Do not store the maintenance box in high or freezing temperatures.

Replacing a Maintenance Box

In some print cycles a very small amount of surplus ink may be collected in the maintenance box. To prevent ink leakage from the maintenance box, the printer is designed to stop printing when the absorbing capacity of the maintenance box 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. Replace the maintenance box when you are prompted to do so. The Epson Status Monitor, or lights on the control panel will advise you when this part needs replacing. The need for replacement of the box does not mean that your printer has ceased to operate in accordance with its specifications. The Epson warranty does not cover the cost of this replacement. It is a user-serviceable part.

Note:

When the maintenance box is full, you cannot print or clean the print head until the maintenance box is replaced, in order to avoid ink leakage.

1. Remove the new maintenance box from its package.



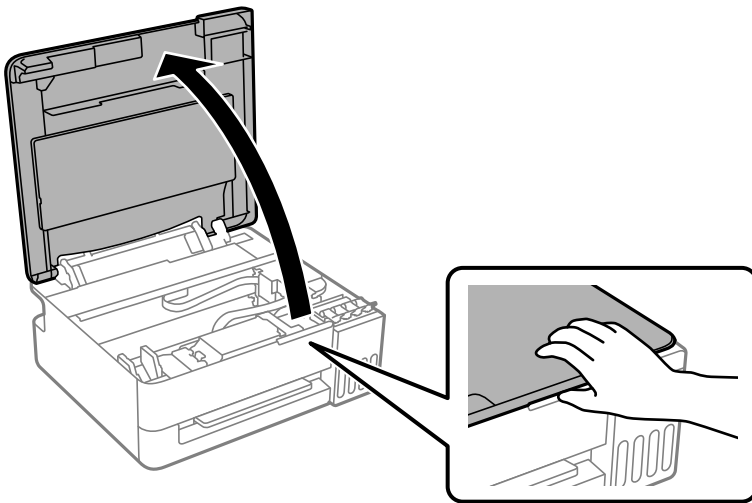
Important:

Do not touch the green chip on the side of the maintenance box. Doing so may prevent normal operation and printing.

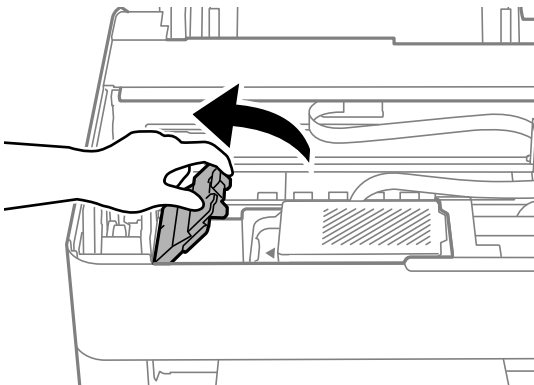
Note:

A transparent bag for the used maintenance box is provided with the new maintenance box.

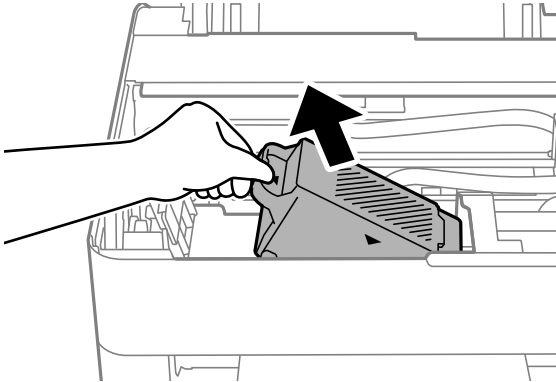
2. Open the printer cover.



3. Remove the cover.

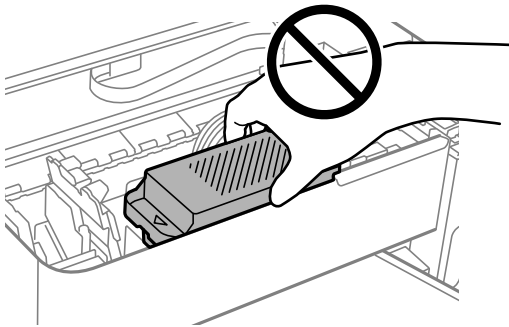


4. Remove the used maintenance box.



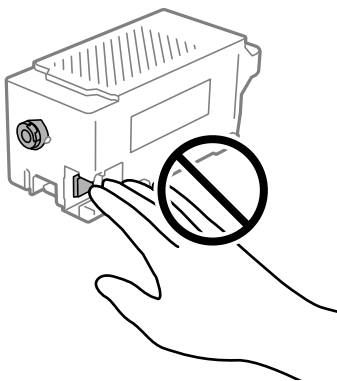
Note:

Do not hold the maintenance box as shown in the following illustration.

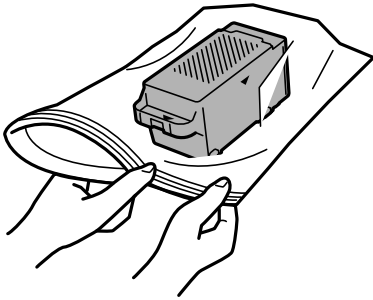


! Important:

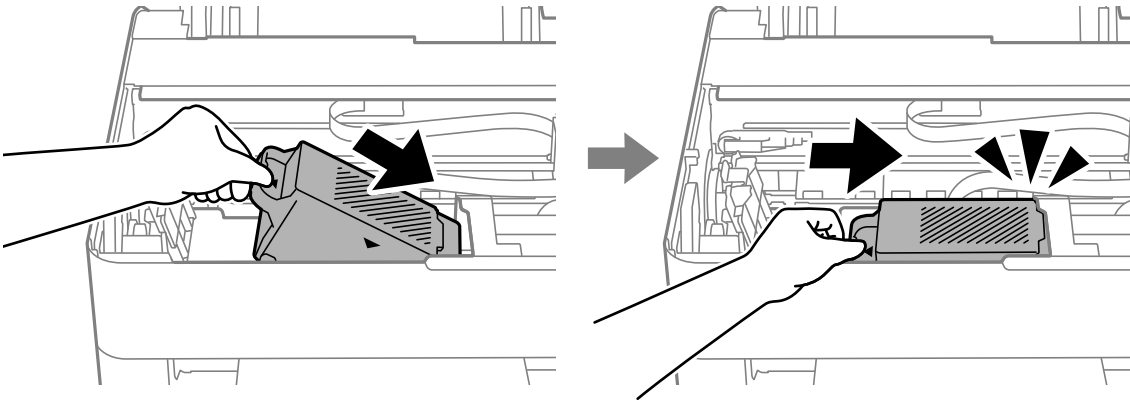
Do not touch the sections shown in the illustration. Doing so may prevent normal operation and you may get smeared with ink.



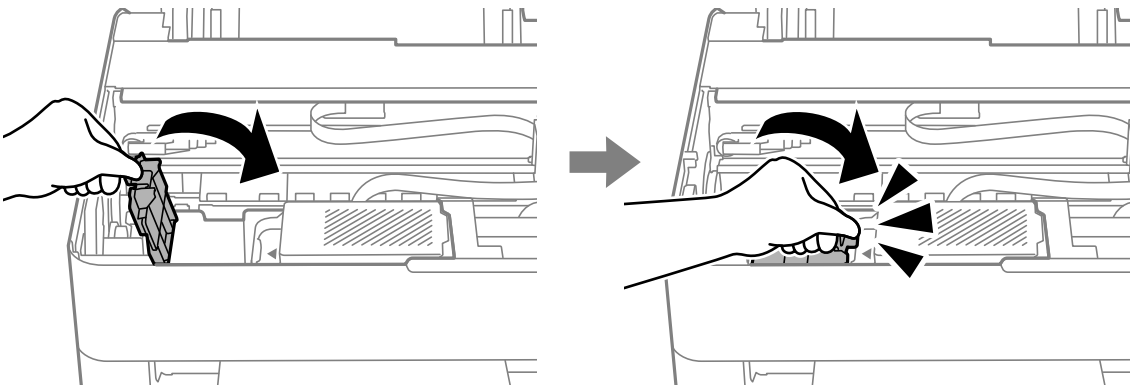
5. Put the used maintenance box in the transparent bag that came with the new maintenance box and seal the bag shut.



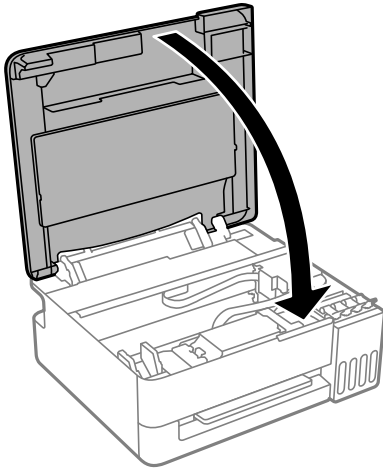
6. Insert the new maintenance box all the way into the printer. Make sure you insert the box in the correct direction.



7. Reattach the cover.



8. Close the printer cover.



Cannot Operate the Printer as Expected

The Printer Does Not Turn On or Off

Power Does Not Turn On

One of the following situations may be the cause.

- **The power cord is not properly plugged into the electrical outlet.**

Solutions

Make sure the power cord is securely plugged in.

- **The  button was not pressed for long enough.**

Solutions

Hold down the  button for a little longer.

- **The printer is operating.**

Solutions

Check that the power light is off before you turn on the power.

The Printer Does Not Turn On Automatically

■ Auto Power On is disabled.

Solutions

- ☐ Enable the **Auto Power On** setting.

- ☐ Windows

Click **Printer and Option Information** on the printer driver's **Maintenance** tab. Enable the **Auto Power On** setting.

- ☐ Mac OS

Select **System Preferences** (or **System Settings**) from the Apple menu > **Printers & Scanners** (or **Print & Scan** or **Print & Fax**), and then select the printer. Click **Options & Supplies** > **Utility** > **Open Printer Utility**, and then click **Printer Settings**. Enable the **Auto Power On** setting.

- ☐ When connecting using the USB cable, make sure you connect the USB cable securely to the printer and the computer.
- ☐ When connecting over a network, check the lights on the printer to make sure that the printer is properly connected to a network.

Power Does Not Turn Off

■ The button was not pressed for long enough.

Solutions

Hold down the  button for a little longer. If you still cannot turn off the printer, unplug the power cord.

Then plug the power cord back in and turn the printer back on and off by pressing the  button, in order to avoid drying out the print head.

Power Turns Off Automatically

■ The Power Off Timer, Power Off If Inactive, or Power Off If Disconnected feature is enabled.

Solutions

- ☐ Windows

Click **Printer and Option Information** on the printer driver's **Maintenance** tab.

- ☐ Disable the **Power Off If Inactive** and **Power Off If Disconnected** settings.

- ☐ Disable the **Power Off Timer** setting.

- ☐ Mac OS

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

- ☐ Disable the **Power Off If Inactive** and **Power Off If Disconnected** settings.

- ☐ Disable the **Power Off Timer** setting.

Note:

Your product may have the **Power Off Timer** feature or **Power Off If Inactive** and **Power Off If Disconnected** features depending on the location of purchase.

Operations are Slow

Printing Is Too Slow

One of the following situations may be the cause.

■ Unnecessary applications are running.

Solutions

Close any unnecessary applications on your computer or mobile devices.

■ The print quality setting is too high.

Solutions

Lower the quality setting.

■ Bidirectional printing is disabled.

Solutions

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 **Bidirectional Printing** on the printer driver's **More Options** tab.

☐ Mac OS

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

■ Quiet Mode is enabled.

Solutions

Disable **Quiet Mode**. The printing speed slows down when the printer is running in **Quiet Mode**.

☐ Windows

Select **Off** as the **Quiet Mode** setting on the printer driver's **Main** tab.

☐ Mac OS

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

■ **There may be network connection problems with the wireless router.**

Solutions

Reboot the wireless router while taking into consideration other users connected to the network. If this does not solve the problem, place the printer closer to your wireless router or see the documentation provided with the router.

■ **The printer is printing high-density data such as photos on plain paper.**

Solutions

If you are printing high-density data such as photos on plain paper, printing may take some time in order to maintain print quality. This is not a malfunction.

Printing Slows Down Dramatically During Continuous Printing

■ **The printer has slowed down to prevent the printer mechanism from overheating and being damaged.**

Solutions

You can continue printing. To return to normal printing speed, leave the printer idle for at least 30 minutes with the power turned on.

The Printer Is Loud

■ **Quiet Mode is disabled.**

Solutions

If the printer is too loud, enable **Quiet Mode**. Enabling this feature may reduce printing speed.

- ☐ Windows printer driver

Enable **Quiet Mode** on the **Main** tab.

- ☐ Mac OS printer driver

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

Cannot Perform Manual 2-sided Printing (Windows)

■ **EPSON Status Monitor 3 is disabled.**

Solutions

On the printer driver's **Maintenance** tab, click **Extended Settings**, and then select **Enable EPSON Status Monitor 3**.

Manual 2-sided printing may not be available when the printer is accessed over a network or is used as a shared printer.

The Print Settings Menu is Not Displayed (Mac OS)

■ The Epson Printer Driver has Not been Installed Correctly.

Solutions

If the **Print Settings** menu is not displayed on macOS Catalina (10.15) or later, macOS High Sierra (10.13), macOS Sierra (10.12), OS X El Capitan (10.11), OS X Yosemite (10.10), OS X Mavericks (10.9), the Epson printer driver has not been installed correctly. Enable it from the following menu.

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

In macOS Mojave (10.14), you cannot access **Print Settings** in applications made by Apple such as TextEdit.

If you cannot clear a paper jam or paper out error

There may be foreign objects inside the printer. Follow the steps below to remove them.

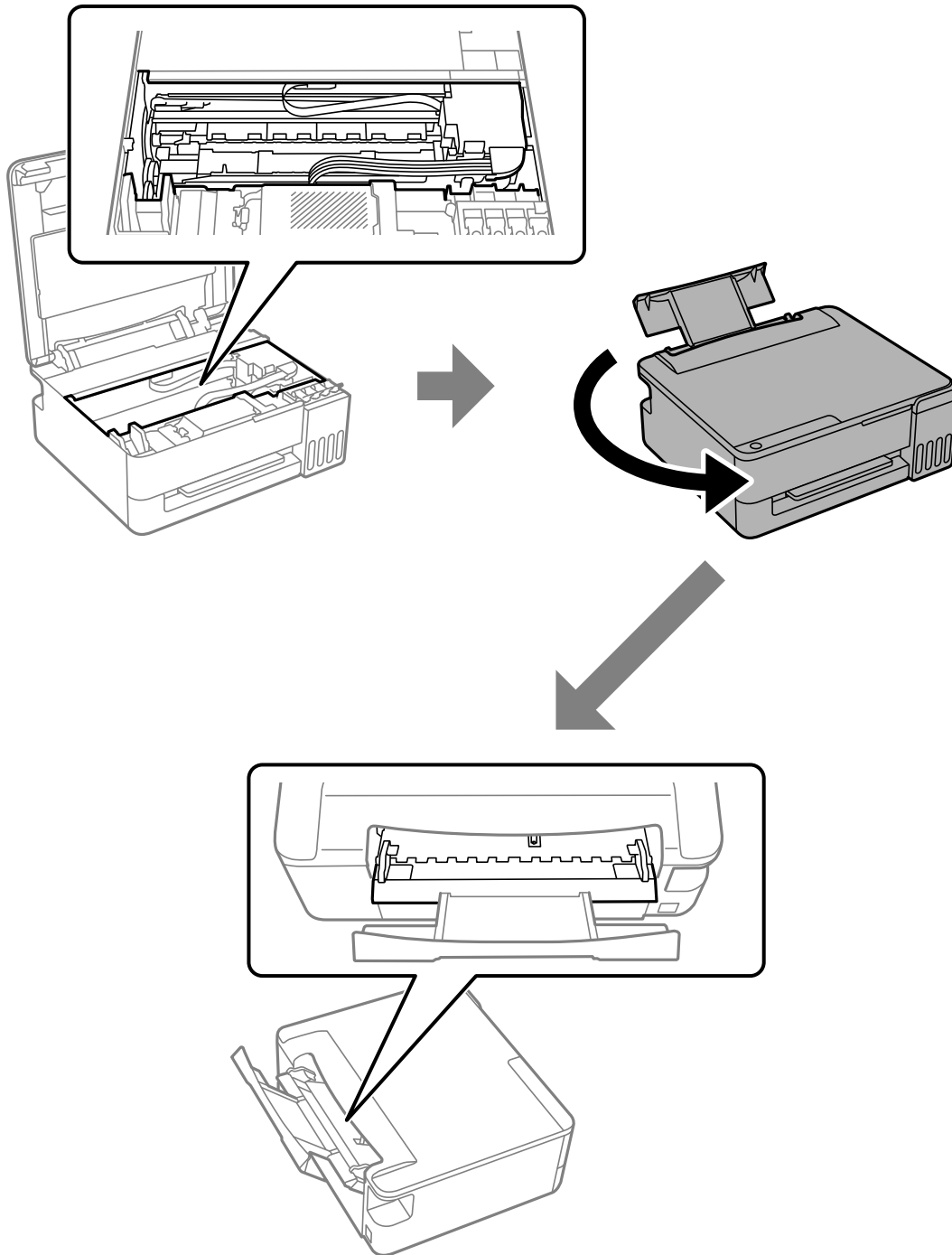
1. Turn off the printer by pressing the  button.
2. Unplug the power cord, and then disconnect the power cord from the printer.



Important:

Unplug the power cord when the power light is off. Otherwise, the print head will not return to the home position, which can cause the ink to dry and make printing impossible.

3. Check the following objects to make sure there are no foreign objects inside the printer.

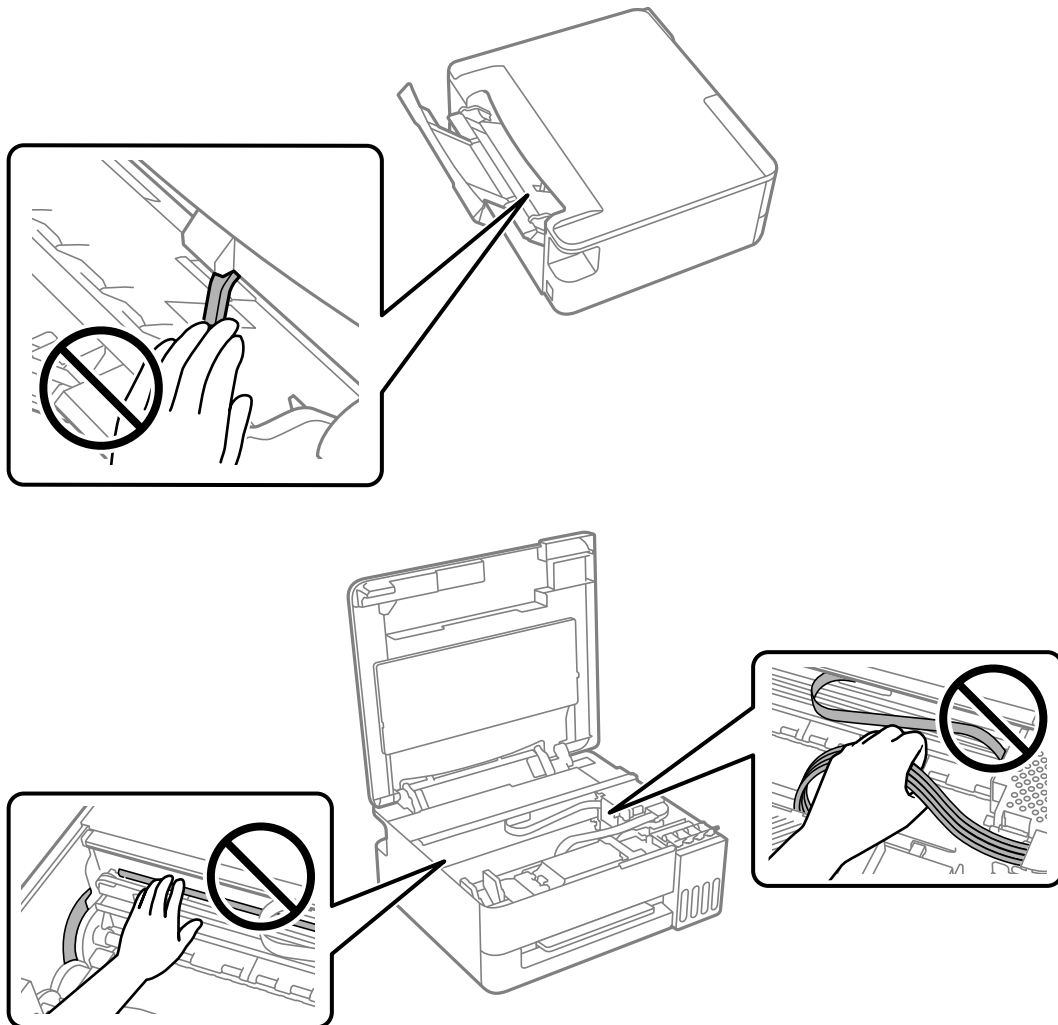


4. If you find any foreign objects, remove them with tweezers or a similar tool.



Important:

Be careful not to touch the objects shown in the following illustration when removing foreign objects, or the printer may be damaged.



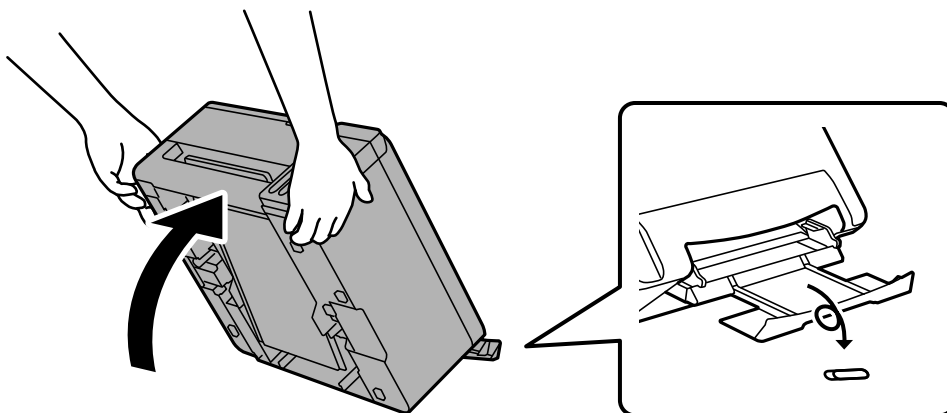
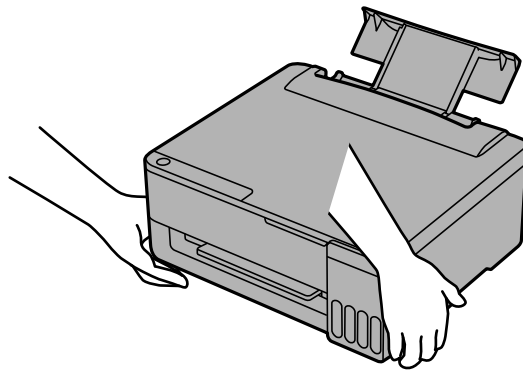
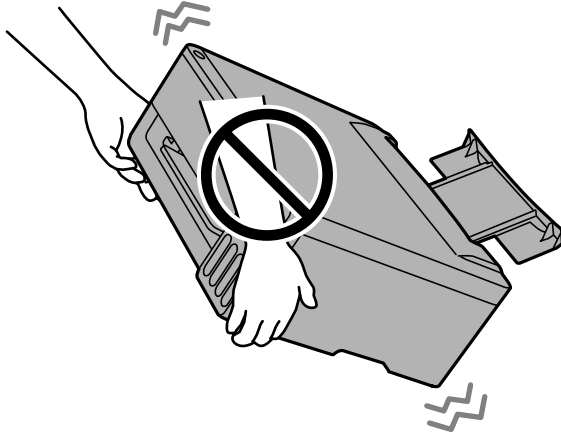
If you cannot remove the foreign objects, go to step 5. If you are able to remove them, go to step 7.

5. With the rear paper feeder pulled out, hold both sides of the front of the printer, and tilt the printer approximately 45 degrees to the rear.

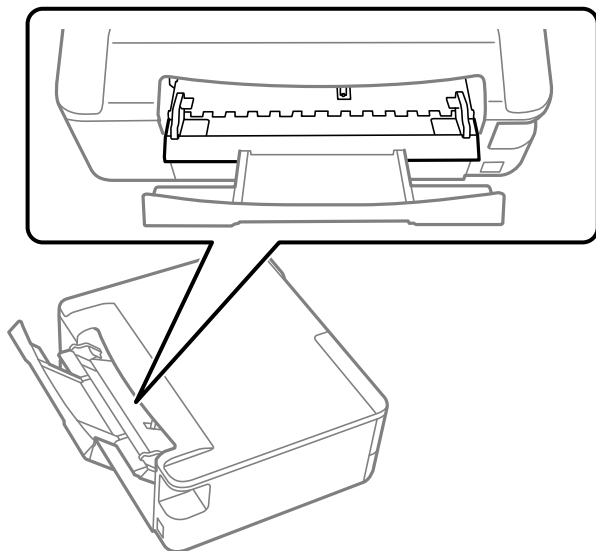


Important:

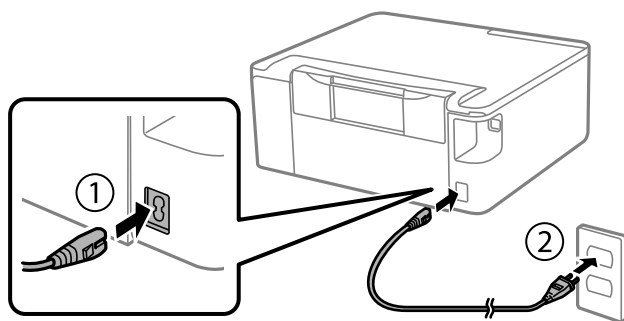
When tilting the printer, be careful not to shake it, otherwise ink may leak or the printer may be damaged.



6. After slowly returning the printer to the horizontal position, check the following area. If you find any foreign objects, remove them with tweezers or a similar tool. Next, check through the gap in the rear paper feeder to confirm that all foreign objects have been removed.



7. Connect the power cord, and then turn on the printer.



Note:

If the paper jam or paper out error continues to occur, contact Epson support.

Related Information

- ➔ [“Preventing Paper Jams” on page 117](#)

Cannot Solve Problem

If you cannot solve the problem after trying all of the solutions, contact Epson support.

If you cannot solve printing problems, see the following related information.

Related Information

- ➔ [“Cannot Solve Printing Problems” on page 136](#)
➔ [“Contacting Epson Support” on page 159](#)

Cannot Solve Printing Problems

Try the solutions in the order shown, until you solve the problem.

- ☐ Make sure you match the paper type loaded in the printer to the paper type setting in the printer driver.
- ☐ Use a higher quality setting in the printer driver.
- ☐ To check the actual ink remaining, visually check the ink levels in the printer's tanks. Refill the ink tanks if the ink levels are below the lower lines.
- ☐ Align the print head.

[“Aligning the Print Head” on page 61](#)

- ☐ Run a nozzle check to see if the print head nozzles are clogged.

If there are missing segments in the nozzle check pattern, the nozzles may be clogged. Run a nozzle check and Cleaning alternately 3 times or Power Cleaning once, and check if the clogging has cleared.

Note that print head cleaning uses some ink.

If there are still missing segments in the nozzle check pattern, turn off the printer and wait for at least 12 hours without printing, and then run a nozzle check. If print quality has still not improved, run Cleaning and a nozzle check again. If it has still not improved, run Power Ink Flushing.

[“Checking and Cleaning the Print Head” on page 56](#)

[“Running Power Cleaning” on page 58](#)

[“Running Power Ink Flushing” on page 59](#)

- ☐ If the problem is clogging, leaving the printer for a while without printing may solve the problem.

You can check the following items while the printer is off.

- ☐ Make sure you are using genuine Epson ink bottles.

Try to use genuine Epson ink bottles. The use of non-genuine ink bottles may cause print quality to decline.

- ☐ Make sure there are no paper fragments left inside the printer.

When you remove the paper, do not touch the translucent film with your hand or the paper.

- ☐ Make sure the paper is loaded with the printable side facing up and not curled.

[“Paper Handling Precautions” on page 26](#)

[“Available Paper and Capacities” on page 138](#)

[“Unavailable Paper Types” on page 143](#)

If you cannot solve the problem by checking the solutions above, contact Epson support.

Related Information

➡ [“Before Contacting Epson” on page 159](#)

➡ [“Contacting Epson Support” on page 159](#)



Product Information

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Paper Information

Available Paper and Capacities

Genuine Epson Paper for U.S., Canada, and Latin America

Epson recommends using genuine Epson paper to ensure high-quality printouts.

Note:

- ❑ The availability of paper varies by location. For the latest information on paper available in your area, contact Epson support.
- ❑ See the following for information on available paper types for borderless and 2-sided printing.
 - [“Paper for Borderless Printing” on page 141](#)
 - [“Paper for 2-Sided Printing” on page 142](#)

Paper suitable for printing documents

Media Name	Size	Loading Capacity (Sheets)
Epson Multipurpose Plus Paper	Letter	100
Epson Bright White Premium Paper	Letter	80
Epson Bright White Paper / Epson Bright White Pro Paper / Epson EcoTank Premium Paper	Letter	80

Paper suitable for printing documents and photos

Media Name	Size	Loading Capacity (Sheets)
Epson High Quality Ink Jet Paper	A4	80
Epson Presentation Paper Matte	A4, Letter	80
	Legal	1
Epson Premium Presentation Paper Matte	8×10 in. (203×254 mm), Letter	20
Epson Premium Presentation Paper Matte Double-Sided	Letter	1

Paper suitable for printing photos

Media Name	Size	Loading Capacity (Sheets)
Epson Value Photo Paper Glossy	4×6 in. (102×152 mm), A4, Letter	20
Epson Photo Paper Glossy	4×6 in. (102×152 mm), A4, Letter	20

Media Name	Size	Loading Capacity (Sheets)
Epson Premium Photo Paper Glossy	4×6 in. (102×152 mm), 5×7 in. (127×178 mm), 8×10 in. (203×254 mm), Letter, 16:9 (4×7.11 inches [102×181 mm])	20
Epson Premium Photo Paper Semi-gloss	4×6 in. (102×152 mm), Letter	20
Epson Ultra Premium Photo Paper Glossy	4×6 in. (102×152 mm), 5×7 in. (127×178 mm), 8×10 in. (203×254 mm), Letter	20

Related Information

➔ [“Available Paper and Capacities” on page 138](#)

Genuine Epson Paper for Other Regions

Epson recommends using genuine Epson paper to ensure high-quality printouts.

Note:

- ☐ The availability of paper varies by location. For the latest information on paper available in your area, contact Epson support.
- ☐ See the following for information on available paper types for borderless and 2-sided printing.
 - [“Paper for Borderless Printing” on page 141](#)
 - [“Paper for 2-Sided Printing” on page 142](#)

Paper suitable for printing documents

Media Name	Size	Loading Capacity (Sheets)
Epson Business Paper	A4	100
Epson Bright White Ink Jet Paper	A4	80

Paper suitable for printing documents and photos

Media Name	Size	Loading Capacity (Sheets)
Epson Photo Quality Ink Jet Paper	A4	80
Epson Double-sided Photo Quality Ink Jet Paper	A4	80
Epson Matte Paper-Heavyweight	A4	20
Epson Double-Sided Matte Paper	A4	1

Paper suitable for printing photos

Media Name	Size	Loading Capacity (Sheets)
Epson Ultra Glossy Photo Paper	A4, 13x18 cm (5x7 in.), 10x15 cm (4x6 in.)	20*
Epson Premium Glossy Photo Paper	A4, 13x18 cm (5x7 in.), 16:9 wide size (102x181 mm), 10x15 cm (4x6 in.)	20*
Epson Premium Semigloss Photo Paper	A4, 13x18 cm (5x7 in.), 10x15 cm (4x6 in.)	20*
Epson Photo Paper Glossy	A4, 13x18 cm (5x7 in.), 10x15 cm (4x6 in.)	20*
Epson Value Glossy Photo Paper	A4, 10x15 cm (4x6 in.)	20*

* Load one sheet of paper at a time if the paper does not feed correctly or if the printout has uneven colors or smears.

Various other paper types

Media Name	Size	Loading Capacity (Sheets)
Epson Photo Quality Ink Jet Card	A6	30
Epson Photo Quality Self Adhesive Sheets	A4	1

Related Information

➔ [“Available Paper and Capacities” on page 138](#)

Commercially Available Paper for U.S., Canada, and Latin America

Note:

See the following for information on available paper types for borderless and 2-sided printing.

[“Paper for Borderless Printing” on page 141](#)

[“Paper for 2-Sided Printing” on page 142](#)

Plain papers

Size	Loading Capacity (Sheets)
Letter, A4, A6, Half Letter, Executive	Up to the line indicated by the triangle symbol on the edge guide.* ¹
Legal, 8.5×13 in. (215.9×330.2 mm), Mexico-Oficio 8.5×13.4 in. (215.9×340.4 mm), Officio9 8.46×12.4 in. (214.9×315 mm)	1
User Defined* ² 89×127 to 215.9×1200 mm	1

*¹ Load one sheet of paper at a time if the paper does not feed correctly or if the printout has uneven colors or smears.

*² Only printing from computer is available.

Related Information

➔ [“Available Paper and Capacities” on page 138](#)

Commercially Available Paper for Other Regions

Note:

See the following for information on available paper types for borderless and 2-sided printing.

[“Paper for Borderless Printing” on page 141](#)

[“Paper for 2-Sided Printing” on page 142](#)

Plain papers

Plain paper includes copy paper.

Size	Loading Capacity (Sheets)
Letter, A4, B5, A5, A6, B6, 16K (195×270 mm)	Up to the line indicated by the triangle symbol on the edge guide.* ¹
Legal, 8.5×13 in., Indian-Legal	1
User Defined* ² 89×127 to 215.9×1200 mm	1

*¹ Load one sheet of paper at a time if the paper does not feed correctly or if the printout has uneven colors or smears.

*² Only printing from computer is available.

Envelope

: Direction of paper being fed.

Size	Loading Capacity (Envelopes)
Envelope #10  , Envelope DL  , Envelope C6 	10

Related Information

➔ [“Available Paper and Capacities” on page 138](#)

Paper for Borderless Printing

Genuine Epson Paper

U.S., Canada, and Latin America

Media Name	Size
Epson Value Photo Paper Glossy	4×6 in. (102×152 mm)

Media Name	Size
Epson Photo Paper Glossy	4×6 in. (102×152 mm)
Epson Premium Photo Paper Semi-gloss	4×6 in. (102×152 mm)
Epson Premium Photo Paper Glossy	4×6 in. (102×152 mm), 16:9 (4×7.11 in. [102×181 mm])
Epson Ultra Premium Photo Paper Glossy	4×6 in. (102×152 mm)

Other Regions

Media Name	Size
Epson Ultra Glossy Photo Paper	10×15 cm (4×6 in.)
Epson Premium Glossy Photo Paper	10×15 cm (4×6 in.), 16:9 wide size (102×181 mm)
Epson Premium Semigloss Photo Paper	10×15 cm (4×6 in.)
Epson Photo Paper Glossy	10×15 cm (4×6 in.)
Epson Value Glossy Photo Paper	10×15 cm (4×6 in.)

Commercially Available Paper

Borderless printing is not supported.

Paper for 2-Sided Printing

Genuine Epson Paper

U.S., Canada, and Latin America

Manual 2-sided printing only.

- ☐ Epson Multipurpose Plus Paper
- ☐ Epson Bright White Premium Paper
- ☐ Epson Bright White Paper / Epson Bright White Pro Paper / Epson EcoTank Premium Paper
- ☐ Epson Premium Presentation Paper Matte Double-Sided

Other Regions

Manual 2-sided printing only.

- ☐ Epson Bright White Ink Jet Paper
- ☐ Epson Double-sided Photo Quality Ink Jet Paper
- ☐ Epson Double-Sided Matte Paper
- ☐ Epson Business Paper
- ☐ Epson Photo Quality Ink Jet Card

Commercially Available Paper

Manual 2-sided printing only.

- ☐ Plain paper, Copy paper

Unavailable Paper Types

Do not use the following paper types. Using these types of paper can cause paper feed problems and smears on the printouts.

- ☐ Papers that are wavy
- ☐ Papers that are torn or cut
- ☐ Papers that are folded
- ☐ Papers that are damp
- ☐ Papers that are too thick or too thin
- ☐ Papers that have stickers

Do not use the following envelopes. Using these types of envelope causes paper jams and smears on the printout.

- ☐ Envelopes that are curled or folded
- ☐ Envelopes with adhesive surfaces on the flaps or window envelopes
- ☐ Envelopes that are too thin
They may curl during printing.

Consumable Products Information

Ink Bottle Codes

Epson recommends the use of genuine Epson ink bottles.

The following are the codes for genuine Epson ink bottles.



Important:

- ☐ *Epson warranty does not cover damage caused by inks other than those specified, including any genuine Epson ink not designed for this printer or any third party ink.*
- ☐ *Other products not manufactured by Epson may cause damage that is not covered by Epson's warranties, and under certain circumstances, may cause erratic printer behavior.*

Note:

- ☐ *Ink bottle codes may vary by location. For the correct codes in your area, contact Epson support.*
- ☐ *Although the ink bottles may contain recycled materials, this does not affect printer function or performance.*
- ☐ *Specifications and appearance of the ink bottle are subject to change without prior notice for improvement.*

For The U.S. and Canada

Product	BK: Black	C: Cyan	M: Magenta	Y: Yellow
ET-1913/ET-1910	522120	522420	522320	522220

Note:

Visit the following website for information on Epson's ink bottle yields.

<https://epson.com/ink-yield-cartridge-info> (U.S.)

<https://epson.ca/ink-yield-cartridge-info> (Canada)

Epson's warranties do not extend to any damage caused by the use of third-party ink or ink not designed for your printer.

The included initial ink bottles must be used for printer setup and are not for resale. The printer ships with full ink bottles and part of the ink from the first bottles is used to charge the print head. Yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature.

For Latin America

Product	BK: Black	C: Cyan	M: Magenta	Y: Yellow
L1350	544	544	544	544

Note:

Visit the following website for information on Epson's ink bottle yields.

<https://epson.com.br/infocartucho> (Brazil)

<https://latin.epson.com/infocartucho> (Other regions)

Epson's warranties do not extend to any damage caused by the use of third-party ink or ink not designed for your printer.

The included initial ink bottles must be used for printer setup and are not for resale. The printer ships with full ink bottles and part of the ink from the first bottles is used to charge the print head. Yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature.

For Europe, Middle East, Turkey, Africa, Central and West Asia

Product	BK: Black	C: Cyan	M: Magenta	Y: Yellow
ET-1910*	104	104	104	104
L1350	103	103	103	103

* Only for Europe.

Note:

Visit the following website for information on Epson's ink bottle yields.

<http://www.epson.eu/pageyield> (Europe only)

<https://www.epson.com/eme> (Middle East, Turkey, Africa, Central and West Asia only)

For Australia and New Zealand

BK: Black	C: Cyan	M: Magenta	Y: Yellow
522	522	522	522

For Asian countries except for China

BK: Black	C: Cyan	M: Magenta	Y: Yellow
003	003	003	003

For China

BK: Black	C: Cyan	M: Magenta	Y: Yellow
004	004	004	004

Maintenance Box Code

The maintenance box can be purchased and replaced by the user.

Epson recommends the use of a genuine Epson maintenance box.

The following is the code for the genuine Epson maintenance box.

For all countries except for India

C9398

For India

C9399

Software Information

This section introduces some of the applications available for your printer. For a list of supported software, see the following Epson website or launch Epson Software Updater for confirmation. You can download the latest applications.

<https://www.epson.com>

Related Information

➡ [“Application for Updating Software and Firmware \(Epson Software Updater\)”](#) on page 148

Application for Printing from a Computer (Windows Printer Driver)

The printer driver controls the printer based on the commands from an application. Selecting settings in 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 select settings that apply only to the application you are using, access the driver 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

To select settings that apply to all of the applications, follow the steps below.

☐ Windows 11/Windows Server 2025

Click on the start button, and then select **Settings** > **Bluetooth & devices** > **Printers & scanners**. Click your printer, and then select **Printing preferences**.

☐ Windows 10/Windows Server 2022/Windows Server 2019/Windows Server 2016

Click on the start button, and then select **Windows System** > **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 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012

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/Windows Server 2008 R2

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 Server 2008

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

Starting the utility

Access the printer driver window. Click the **Maintenance** tab.

Application for Printing from a Computer (Mac OS Printer Driver)

The printer driver controls the printer based on the commands from an application. Selecting settings in 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

Click **Page Setup** or **Print** on the **File** menu of your application. If necessary, click **Show Details** (or ▼) to expand the print window.

Note:

Depending on the application being used, **Page Setup** may not be displayed in the **File** menu, and the operations for displaying the print screen may differ. See the application's help for details.

Starting the utility

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

Application for Configuring Printer Operations (Web Config)

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

The following browsers are supported. Use the latest version.

Microsoft Edge, Firefox, Chrome, Safari

Note:

You may be asked to enter the administrator password while using Web Config. See the related information below for more details.

Related Information

➔ [“Default Value of the Administrator Password” on page 14](#)

Running Web Config on a Web Browser

1. Check the printer's IP address.

Hold down the  button for at least 5 seconds to print the network status sheet, and then check the printer's IP address.

2. Launch a Web browser from a computer or mobile 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:

If you are using the mobile device, you can also run Web Config from the product information screen of the Epson Smart Panel app.

Since the printer uses a self-signed certificate when accessing HTTPS, a warning is displayed on the browser when you start Web Config; this does not indicate a problem and can be safely ignored.

Application for Updating Software and Firmware (Epson Software Updater)

Epson Software Updater is an application that installs new software, and updates firmware over the Internet. If you want to check for update information regularly, you can set the interval for checking for updates in Epson Software Updater's Auto Update Settings.

Note:

Windows Server operating systems are not supported.

Starting on Windows

☐ Windows 11

Click the start button, and then select **All apps > EPSON Software > Epson Software Updater**.

☐ Windows 10

Click the start button, and then select **EPSON Software > Epson Software Updater**.

☐ Windows 8.1/Windows 8

Enter the application name in the search charm, and then select the displayed icon.

☐ Windows 7

Click the start button, and then select **All 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

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

Related Information

➡ [“Installing the Applications Separately” on page 67](#)

Product Specifications

Printer Specifications

Print Head Nozzle Placement		Black ink nozzles: 180×1 rows Color ink nozzles: 59×3 rows for each color
Weight of Paper*	Plain Paper	0.08 to 0.11 mm (64 to 90 g/m ²)
	Envelopes	75 to 100 g/m ²

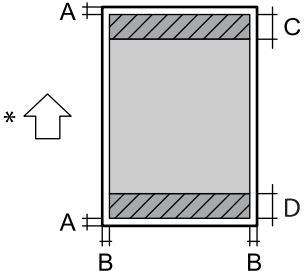
* Even when the paper thickness is within this range, the paper may not feed in the printer or the print quality may decline depending on the paper properties or quality.

Printable Area

Printable Area for Single Sheets

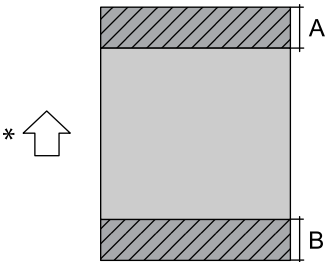
Print quality may decline in the shaded areas due to the printer's mechanism.

Printing with borders

	A	3.0 mm (0.12 in.)
	B	3.0 mm (0.12 in.)
	C	41.0 mm (1.61 in.)
	D	37.0 mm (1.46 in.)

*Direction of paper being fed.

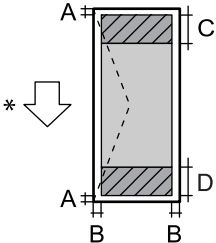
Borderless printing

	A	44.0 mm (1.73 in.)
	B	40.0 mm (1.57 in.)

*Direction of paper being fed.

Printable Area for Envelopes

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

	A	3.0 mm (0.12 in.)
	B	3.0 mm (0.12 in.)
	C	18.0 mm (0.71 in.)
	D	41.0 mm (1.61 in.)

*Direction of paper being fed.

Interface Specifications

For Computer	Hi-Speed USB*
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* USB 3.0 cables are not supported.

Network Specifications

Wi-Fi Specifications

Standards	IEEE802.11b/g/n ^{*1}
Frequency Range	2.4 GHz
Connection Modes	Infrastructure, Wi-Fi Direct (Simple AP) ^{*2*3}
Wireless Securities ^{*4}	WEP (64/128bit), WPA2-PSK (AES) ^{*5} , WPA3-SAE (AES)

*1 IEEE802.11n is only available for the HT20.

*2 Not supported for IEEE 802.11b.

*3 Simple AP mode is compatible with a Wi-Fi connection (infrastructure).

*4 Wi-Fi Direct supports WPA2-PSK (AES) only.

*5 Complies with WPA2 standards with support for WPA/WPA2 Personal.

Network Functions and IPv4/IPv6

Functions			Supported	Remarks
Network Printing	EpsonNet Print (Windows)	IPv4	✓	-
	Standard TCP/IP (Windows)	IPv4, IPv6	✓	-
	WSD Printing (Windows)	IPv4, IPv6	✓	-
	Bonjour Printing (Mac OS)	IPv4, IPv6	✓	-
	IPP Printing (Windows, Mac OS)	IPv4, IPv6	✓	-
	Epson Connect (Email Print, Remote Print)	IPv4	✓	-
	AirPrint (iOS, Mac OS)	IPv4, IPv6	✓	iOS 5 or later, OS X Mavericks (10.9.5) or later [*]
	Mopria Print	IPv4, IPv6	✓	-
	Chromebook Print (ChromeOS)	IPv4, IPv6	✓	-
	Microsoft IPP Class Driver (Windows)	IPv4, IPv6	✓	-

Functions			Supported	Remarks
Network Scanning	Epson Scan 2	IPv4, IPv6	-	-
	Epson ScanSmart	IPv4	-	-
	Epson Event Manager (Mac OS)	IPv4	-	-
	Epson Connect (Scan to Cloud)	IPv4	-	-
	AirPrint (Scan)	IPv4, IPv6	-	-
	Mopria Scan	IPv4, IPv6	-	-
	Chromebook Scan (ChromeOS)	IPv4, IPv6	-	-
Fax	Send a fax	IPv4	-	-
	Receive a fax	IPv4	-	-
	AirPrint (Faxout)	IPv4, IPv6	-	-

* We recommend using the latest version of iOS or Mac OS.

Security Protocol

SSL/TLS	HTTPS Server/Client, IPPS
TLS Version	1.3, 1.2, 1.1*, 1.0*
SNMPv3	

* Disabled by default.

Supported Third Party Services

Services		Supported	Remarks
AirPrint	Print	✓	iOS 5 or later/OS X Mavericks (10.9.5) or later ^{*1}
	Scan	-	-
	Fax	-	-
Mopria	Print	✓	Android 8.0 or later, Windows 10 or later ^{*2}
	Scan	-	-
Chromebook	Print	✓	ChromeOS 89 or later ^{*3}
	Scan	-	-

- *1 We recommend using the latest version of iOS or Mac OS.
- *2 We recommend using the latest version of Windows.
- *3 We recommend using the latest version of ChromeOS.

Dimensions

Dimensions	Storage ❑ Width: 361 mm (14.2 in.) ❑ Depth: 317 mm (12.5 in.) ❑ Height: 152 mm (6.0 in.) Printing ❑ Width: 361 mm (14.2 in.) ❑ Depth: 564 mm (22.2 in.) ❑ Height: 206 mm (8.1 in.)
Weight*	Approx. 3.1 kg (6.8 lb)

* Without the ink and the power cord.

Electrical Specifications

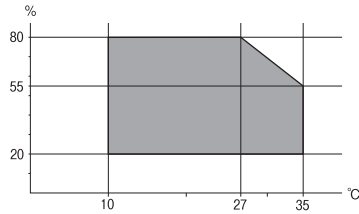
Power Supply Rating	AC 100-240 V	AC 220-240 V
Rated Frequency Range	50-60 Hz	50-60 Hz
Rated Current	0.4-0.2 A	0.2 A
Power Consumption (with USB Connection)	Printing: Approx. 12 W (ISO/IEC24712) Ready mode: Approx. 5 W Sleep mode: Approx. 0.5 W* Power off: Approx. 0.1 W	Printing: Approx. 12 W (ISO/IEC24712) Ready mode: Approx. 5 W Sleep mode: Approx. 0.5 W* Power off: Approx. 0.1 W

* This is a reference value. Actual power consumption may vary depending on your environment.

Note:

- ❑ Check the label on the printer for its voltage.
- ❑ For European users, see the following Website for details on power consumption.
<https://www.epson.eu/energy-consumption>
- ❑ For Middle East, Turkey, Africa, Central and West Asia users, see the following Website for details on power consumption.
<https://www.epson.com/eme>

Environmental Specifications

Operation	Use the printer within the temperature (°C) and humidity (%) ranges shown in the graph, and in an environment without condensation. 
Storage	Temperature: -20 to 40°C (-4 to 104°F)* Humidity: 5 to 85% RH (without condensation)

* You can store the printer for one month at 40°C (104°F).

Environmental Specifications for Ink Bottles

Storage Temperature	-20 to 40 °C (-4 to 104 °F)*
Freezing Temperature	-15 °C (5 °F) Ink thaws and is usable after approximately 2 hours at 25 °C (77 °F).

* You can store ink bottles for one month at 40 °C (104 °F).

Note:

Epson's warranties do not extend to any damage caused by the use of third-party ink or ink not designed for your printer.

The included initial ink bottles must be used for printer setup and are not for resale. The printer ships with full ink bottles and part of the ink from the first bottles is used to charge the print head. Yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature.

System Requirements

☐ Windows

Windows 7, Windows 8/8.1, Windows 10, Windows 11 or later

Windows Server 2008 or later

☐ Mac OS

Mac OS X 10.9.5 or later, macOS 11 or later

☐ ChromeOS

Note:

Only supports the standard OS features.

Regulatory Information

Standards and Approvals

Standards and Approvals for the U.S. and Canadian Models

Safety	UL62368-1 CSA C22.2 NO. 62368-1:19
EMC	FCC Part 15 Subpart B Class B CAN ICES (B)/NMB (B)

This equipment contains the following wireless module.

Manufacturer: Seiko Epson Corporation

Type: J26H006

This product conforms to Part 15 of FCC Rules and RSS-210 of the IC Rules. Epson cannot accept responsibility for any failure to satisfy the protection requirements resulting from a non-recommended modification of the product. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device.

To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65 and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment should be installed and operated so that the radiator is kept at least 7.9 inches (20 cm) or more away from a person's body (excluding extremities: hands, wrists, feet and ankles).

FCC Compliance Statement

For United States Users

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- ☐ Reorient or relocate the receiving antenna.
- ☐ Increase the separation between the equipment and receiver.
- ☐ Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- ☐ Consult the dealer or an experienced radio/TV technician for help.

WARNING

The connection of a non-shielded equipment interface cable to this equipment will invalidate the FCC Certification or Declaration of this device and may cause interference levels which exceed the limits established by the FCC for this equipment. It is the responsibility of the user to obtain and use a shielded equipment interface cable with this device. If this equipment has more than one interface connector, do not leave cables connected to unused interfaces. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

For Canadian Users

CAN ICES (B)/NMB (B)

Standards and Approvals for Latin American Models

Aviso para Argentina

Modelo del producto: L1350 (B633A)

Modelo del módulo WLAN: J26H006

Marca: Epson

CONTIENE  **RAMATEL** C-20841

Aviso para México

La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

Modelo del producto: L1350 (B633A)

Modelo del módulo WLAN: J26H006

Marca: Epson

Nº de homologación IFT: XXX

Aviso para Paraguay

Importado por:

Fastrax, S.A.

Avenida, Avda. Perú c/Río de Janeiro Casa #791, Asunción, Paraguay

Sol Control S.R.L.

Av. Gral. Bernardino Caballero 810 esq. Celsa Speratti Asunción, Paraguay

Aviso para Perú

Modelo del producto: L1350 (B633A)

Marca: Epson

Este producto contiene el siguiente módulo WLAN:

Modelo del módulo WLAN: J26H006

ID de FCC: BKMFBJ26H006

Fabricante del producto: Seiko Epson Corporation

Dirección: 3-3-5 Owa Suwa-shi, Nagano-Ken 392-8502, Japón

Standards and Approvals for European Models

The following models are CE/UKCA marked and in compliance with the relevant statutory requirements.

The full text of the declaration of conformity is available at the following website:

<https://www.epson.eu/conformity>

B633A



This product meets international guidelines (ICNIRP) for exposure to radio frequency radiation.

If it incorporates a radio transmitting and receiving device that in normal use, a separation distance of 20 cm ensures that radio frequency exposure levels comply with EU requirements.

Standards and Approvals for Australian Model

EMC	AS/NZS CISPR32 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:

B633A

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

ZICTA Type Approval for Users in Zambia

See the following website to check the information for ZICTA Type Approval.

<https://support.epson.net/zicta/>

Standards and Approvals for Mongolian Model

This product contains the following approved part, which is certified by the Communications Regulatory Commission of Mongolia.

11n+BT combo module: J26H006 (certificate No. A23001080)

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:

Copying these items may also be prohibited by law.

Responsible use of copyrighted materials:

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.



Where to Get Help

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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.

<https://support.epson.net/>

<https://support.epson.com> (U.S., Canada, and Latin America)

<https://www.epson.eu/support> (Europe)

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

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.

The following Epson support list is based on the country of sale. Some products may not be sold in your current location, so be sure to contact Epson support for the area in which you purchased your product.

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 label attachment position depends on the product; it may be on the back, the open side of the cover, or the bottom.)

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

Help for Users in the U.S. and Canada

If you need to contact Epson for technical support services, use the following support options.

Internet Support

Visit Epson's support website at <https://support.epson.com> and select your product for solutions to common problems. You can download drivers and documentation, get FAQs and troubleshooting advice, or e-mail Epson with your questions.

Speak to a Support Representative

Before you call Epson for support, please have the following information ready:

- ☐ Product name
- ☐ Product serial number (located on a label on the product)
- ☐ Proof of purchase (such as a store receipt) and date of purchase
- ☐ Computer configuration
- ☐ Description of the problem

Then call:

- ☐ U.S.: (562) 276-4382, 7 a.m. to 4 p.m., Pacific Time, Monday through Friday
- ☐ Canada: (905) 709-3839, 7 a.m. to 4 p.m., Pacific Time, Monday through Friday

Days and hours of support are subject to change without notice. Toll or long distance charges may apply.

Purchase Supplies and Accessories

You can purchase genuine Epson ink and paper at <https://epson.com> (U.S. sales) or <https://epson.ca> (Canadian sales). You can also purchase supplies from an Epson authorized reseller. To find the nearest one, call 800-GO-EPSON (800-463-7766) in the U.S. or 800-807-7766 in Canada.

Help for Users in Latin America

If you need to contact Epson for technical support services, use the following support options.

Internet Support

Visit <https://support.epson.com> and select your product for solutions to common problems. You can download drivers and documentation, get troubleshooting advice, or e-mail Epson with your questions.

Speak to a Support Representative

Before you call Epson for support, please have the following information ready:

- ☐ Product name
- ☐ Product serial number (located on a label on the product)
- ☐ Proof of purchase (such as a store receipt) and date of purchase
- ☐ Computer configuration
- ☐ Description of the problem

Then call:

Country	Telephone
Argentina	0800-288-37766
Bolivia*	800-100-116
Brazil	State capitals and metropolitan areas: 3004-6627 Other areas: 0800-377-6627 / 0800-EPSONBR
Chile	(56 2) 2484-3400
Colombia	Bogota: 601 602 4751 Other cities: 01-8000-915235
Costa Rica	800-377-6627
Dominican Republic*	1-888-760-0068
Ecuador*	1-800-000-044
El Salvador*	800-6570
Guatemala*	1-800-835-0358
Mexico	Mexico City: (52 55) 1323-2052 Other cities: 800-087-1080
Nicaragua*	00-1-800-226-0368
Panama*	00-800-052-1376
Paraguay	009-800-521-0019
Peru	Lima: (51 1) 418-0210 Other cities: 0800-10126
Uruguay	00040-5210067

* Contact your local phone company to call this toll-free number from a mobile phone.

If your country does not appear in the list, contact the sales office in the nearest country. Toll or long distance charges may apply.

Purchase Supplies and Accessories

You can purchase genuine Epson ink, paper, and accessories from an Epson authorized reseller. To find the nearest reseller, visit <https://latin.epson.com> or call your nearest Epson sales office.

Help for Users in Europe

Check your Pan-European Warranty Document for information on how to contact Epson support.

Help For Users in Middle East, Turkey, Africa, Central and West Asia

Please refer to <https://www.epson.com/eme> for information on how to contact Epson support.

Help for Users in Taiwan

Contacts for information, support, and services are:

World Wide Web

<http://www.epson.com.tw>

Information on product specifications, drivers for download, and products enquiry are available.

Epson HelpDesk

Phone: +886-2-2165-3138

Our HelpDesk team can help you with the following over the phone:

- ☐ Sales enquiries and product information
- ☐ Product usage questions or problems
- ☐ Enquiries on repair service and warranty

Repair service center:

<http://www.tekcare.com.tw/branchMap.page>

TekCare corporation is an authorized service center for Epson Taiwan Technology & Trading Ltd.

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 (e-mail).

Epson Helpdesk

Phone: 1300-361-054

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.

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.

Transportation of Product

Epson recommends retaining product packaging for future transportation. Securing the ink tank with tape and keeping the product upright is also recommended.

Help for Users in New Zealand

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

Internet URL

<http://www.epson.co.nz>

Access the Epson New Zealand 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 (e-mail).

Epson Helpdesk

Phone: 0800 237 766

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.

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Transportation of Product

Epson recommends retaining product packaging for future transportation. Securing the ink tank with tape and keeping the product upright is also recommended.

Help for Users in Singapore

Sources of information, support, and services available from Epson Singapore are:

World Wide Web

<http://www.epson.com.sg>

Information on product specifications, drivers for download, Frequently Asked Questions (FAQ), Sales Enquiries, and Technical Support via e-mail are available.

Epson HelpDesk

Toll Free: 800-120-5564

Our HelpDesk team can help you with the following over the phone:

- ☐ Sales enquiries and product information
- ☐ Product usage questions or problem troubleshooting
- ☐ Enquiries on repair service and warranty

Help for Users in Thailand

Contacts for information, support, and services are:

World Wide Web

<http://www.epson.co.th>

Information on product specifications, drivers for download, Frequently Asked Questions (FAQ), and e-mail are available.

Epson Call Centre

Phone: 66-2460-9699

Email: support@eth.epson.co.th

Our Call Centre team can help you with the following over the phone:

- ☐ Sales enquiries and product information
- ☐ Product usage questions or problems
- ☐ Enquiries on repair service and warranty

Help for Users in Vietnam

Contacts for information, support, and services are:

Epson Service Center

27 Yen Lang, Trung Liet Ward, Dong Da District, Ha Noi City. Tel: +84 24 7300 0911

38 Le Dinh Ly, Thac Gian Ward, Thanh Khe District, Da Nang. Tel: +84 23 6356 2666

194/3 Nguyen Trong Tuyen, Ward 8, Phu Nhuan Dist., HCMC. Tel: +84 28 7300 0911

31 Phan Boi Chau, Ward 14, Binh Thanh District, HCMC. Tel: +84 28 35100818

Help for Users in Indonesia

Contacts for information, support, and services are:

World Wide Web

<http://www.epson.co.id>

- ☐ Information on product specifications, drivers for download
- ☐ Frequently Asked Questions (FAQ), Sales Enquiries, questions through e-mail

Epson Hotline

Phone: 1500-766 (Indonesia Only)

Email: customer.care@ein.epson.co.id

Our Hotline team can help you with the following over the phone or email:

- ☐ Sales enquiries and product information
- ☐ Technical support

Help for Users in Hong Kong

To obtain technical support as well as other after-sales services, users are welcome to contact Epson Hong Kong Limited.

Internet Home Page

<http://www.epson.com.hk>

Epson Hong Kong has established a local home page in both Chinese and English on the Internet to provide users with the following information:

- ☐ Product information
- ☐ Answers to Frequently Asked Questions (FAQs)
- ☐ Latest versions of Epson product drivers

Technical Support Hotline

You can also contact our technical staff at the following telephone and fax numbers:

Phone: 852-2827-8911

Fax: 852-2827-4383

Help for Users in Malaysia

Contacts for information, support, and services are:

World Wide Web

<http://www.epson.com.my>

- ☐ Information on product specifications, drivers for download
- ☐ Frequently Asked Questions (FAQ), Sales Enquiries, questions through e-mail

Epson Call Centre

Phone: 1800-81-7349 (Toll Free)

Email: websupport@emsb.epson.com.my

- ☐ Sales enquiries and product information
- ☐ Product usage questions or problems
- ☐ Enquiries on repair services and warranty

Epson Malaysia Sdn Bhd (Head Office)

Phone: 603-56288288

Fax: 603-5628 8388/603-5621 2088

Help for Users in India

Contacts for information, support, and services are:

World Wide Web

<http://www.epson.co.in>

Information on product specifications, drivers for download, and products enquiry are available.

Toll Free Helpline

For Service, Product information or to order consumables -

18004250011 / 186030001600 / 1800123001600 (9AM – 6PM)

Email

calllog@epson-india.in

WhatsApp

+91 96400 00333

Help for Users in the Philippines

To obtain technical support as well as other after sales services, users are welcome to contact the Epson Philippines Corporation at the telephone, fax numbers and e-mail address below:

World Wide Web

<http://www.epson.com.ph>

Information on product specifications, drivers for download, Frequently Asked Questions (FAQ), and E-mail Enquiries are available.

Epson Philippines Customer Care

Toll Free: (PLDT) 1-800-1069-37766

Toll Free: (Digitel) 1-800-3-0037766

Metro Manila: +632-8441-9030

Web Site: <https://www.epson.com.ph/contact>

E-mail: customercare@epc.epson.com.ph

Accessible 9am to 6pm, Monday through Saturday (Except public holidays)

Our Customer Care team can help you with the following over the phone:

- ☐ Sales enquiries and product information
- ☐ Product usage questions or problems
- ☐ Enquiries on repair service and warranty

Epson Philippines Corporation

Trunk Line: +632-8706-2609

Fax: +632-8706-2663 / +632-8706-2665

Help for Users in the Republic of Korea

Customer Support Website

<https://www.epson.co.kr/sl/s>

Without area code

1566-3515

Printer, Projector, Label Printer (for Home Use)

1588-3515

Large Printer, Large Multifunction Printer, Scanner, Laser Printer, Dot Matrix Printer, Label Printer (for Business Use)