



ET-3600 / L605

User's Guide

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About This Manual

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, installing the software, using the printer, solving problems, and so on.

User's Guide (digital manual)

This manual. Provides overall information and instructions on using the printer, on network settings when using the printer on a network, and on solving problems.

You can obtain the latest versions of the above manuals with the following methods.

Paper manual

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

Digital manual

Start EPSON Software Updater on your computer. EPSON Software Updater checks for available updates of Epson software applications and the digital manuals, and allows you to download the latest ones.

Related Information

➔ [“EPSON Software Updater” on page 99](#)

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.

Descriptions Used in this Manual

- ❑ Screenshots of the printer driver and the Epson Scan 2 (scanner driver) screens are from Windows 10 or Mac OS X v10.11.x. The content displayed on the screens varies depending on the model and situation.
- ❑ Illustrations of the printer used in this manual are examples only. Although there may be slight differences depending on the model, the method of operation is the same.
- ❑ Some of the menu items on the LCD screen vary depending on the model and settings.

Operating System References

Windows

In this manual, terms such as "Windows 10", "Windows 8.1", "Windows 8", "Windows 7", "Windows Vista", "Windows XP", "Windows Server 2012 R2", "Windows Server 2012", "Windows Server 2008 R2", "Windows Server 2008", "Windows Server 2003 R2", and "Windows Server 2003" refer to the following operating systems. Additionally, "Windows" is used to refer to all versions.

- ❑ Microsoft® Windows® 10 operating system
- ❑ Microsoft® Windows® 8.1 operating system
- ❑ Microsoft® Windows® 8 operating system
- ❑ Microsoft® Windows® 7 operating system
- ❑ Microsoft® Windows Vista® operating system
- ❑ Microsoft® Windows® XP operating system
- ❑ Microsoft® Windows® XP Professional x64 Edition operating system
- ❑ 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
- ❑ Microsoft® Windows Server® 2003 R2 operating system
- ❑ Microsoft® Windows Server® 2003 operating system

Mac OS X

In this manual, "Mac OS X v10.11.x" refers to OS X El Capitan, "Mac OS X v10.10.x" refers to OS X Yosemite, "Mac OS X v10.9.x" refers to OS X Mavericks, and "Mac OS X v10.8.x" refers to OS X Mountain Lion. Additionally, "Mac OS X" is used to refer to "Mac OS X v10.11.x", "Mac OS X v10.10.x", "Mac OS X v10.9.x", "Mac OS X v10.8.x", "Mac OS X v10.7.x", and "Mac OS X v10.6.8".

Important Instructions

Safety Instructions

Read and follow these instructions to ensure safe use of this printer. Make sure you keep this manual for future reference. Also, be sure to follow all warnings and instructions marked on the printer.

- Some of the symbols used on your printer are to ensure safety and proper use of the printer. Visit the following Web site to learn the meaning of the symbols.
<http://support.epson.net/symbols>
- Use only the power cord supplied with the printer and do not use the cord with any other equipment. Use of other cords with this printer or the use of the supplied power cord with other equipment may result in fire or electric shock.
- Be sure your AC power cord meets the relevant local safety standard.
- Never disassemble, modify, or attempt to repair the power cord, plug, printer unit, scanner unit, or options by yourself, except as specifically explained in the printer's manuals.
- Unplug the printer and refer servicing to qualified service personnel under the following conditions:
The power cord or plug is damaged; liquid has entered the printer; the printer has been dropped or the casing damaged; the printer does not operate normally or exhibits a distinct change in performance. Do not adjust controls that are not covered by the operating instructions.
- Place the printer near a wall outlet where the plug can be easily unplugged.
- Do not place or store the printer outdoors, near excessive dirt or dust, water, heat sources, or in locations subject to shocks, vibrations, high temperature or humidity.
- Take care not to spill liquid on the printer and not to handle the printer with wet hands.
- Keep the printer at least 22 cm away from cardiac pacemakers. Radio waves from this printer may adversely affect the operation of cardiac pacemakers.
- If the LCD screen is damaged, contact your dealer. If the liquid crystal solution gets on your hands, wash them thoroughly with soap and water. If the liquid crystal solution gets into your eyes, flush them immediately with water. If discomfort or vision problems remain after a thorough flushing, see a doctor immediately.
- 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 tilt or shake an ink bottle after removing its seal; this can cause leakage.
- Keep ink bottles and the ink tank unit out of the reach of children. Do not allow children to drink from or handle the ink bottles and ink bottle cap.

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.

Important Instructions

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-supply cords should be placed to avoid abrasions, cuts, fraying, crimping, and kinking. Do not place objects on top of the power-supply cords and do not allow the power-supply cords to be stepped on or run over. Be particularly careful to keep all the power-supply cords straight at the ends and the points where they enter and leave the transformer.
- If you use an extension cord with the printer, make sure that the total ampere rating of the devices plugged into the extension cord does not exceed the cord's ampere rating. Also, make sure that the total ampere rating of all devices plugged into the wall outlet does not exceed the wall outlet's ampere rating.
- If you plan to use the printer in Germany, the building installation must be protected by a 10 or 16 amp circuit breaker to provide adequate short-circuit protection and over-current protection for the printer.
- When connecting the printer to a computer or other device with a cable, ensure the correct orientation of the connectors. Each connector has only one correct orientation. Inserting a connector in the wrong orientation may damage both devices connected by the cable.
- Place the printer on a flat, stable surface that extends beyond the base of the printer in all directions. The printer will not operate properly if it is tilted at an angle.
- Allow space above the printer so that you can fully raise the document cover.
- Leave enough space in front of the printer for the paper to be fully ejected.
- Avoid places subject to rapid changes in temperature and humidity. Also, keep the printer away from direct sunlight, strong light, or heat sources.

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 and 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.
- Be careful not to trap your fingers when closing the scanner unit.
- Do not press too hard on the scanner glass when placing the originals.
- Visually check ink levels in the actual ink tanks. Continued use of the printer when the ink is expended could damage the printer. Epson recommends filling the ink tank to the upper line when the printer is not operating to reset the ink level.
- 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.

Important Instructions

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.

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 them 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 Using the LCD Screen

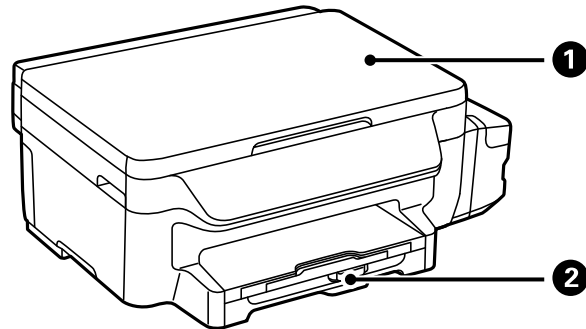
- The LCD screen may contain a few small bright or dark spots, and because of its features it may have an uneven brightness. These are normal and do not indicate that it is damaged in any way.
- Only use a dry, soft cloth for cleaning. Do not use liquid or chemical cleaners.
- The exterior cover of the LCD screen could break if it receives a heavy impact. Contact your dealer if the screen's surface chips or cracks, and do not touch or attempt to remove the broken pieces.

Protecting Your Personal Information

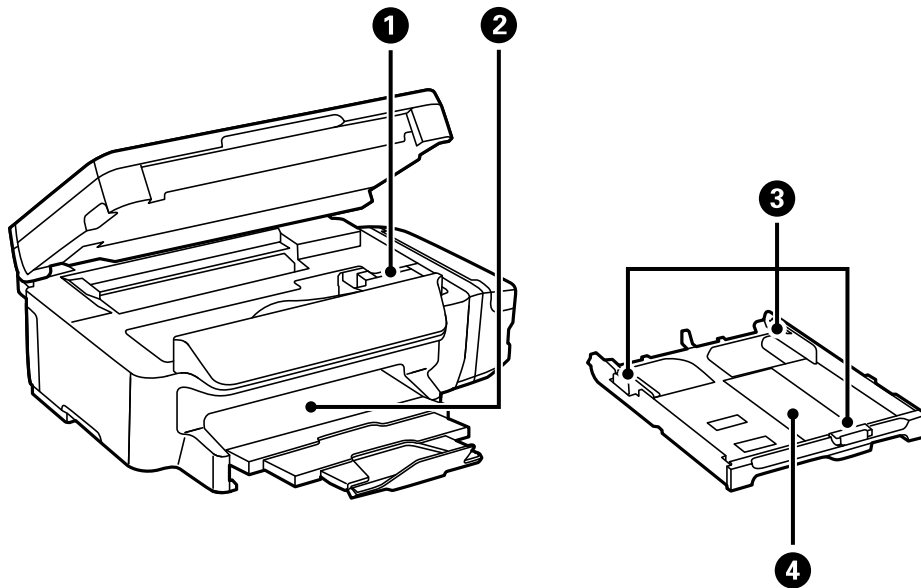
When you give the printer to someone else or dispose of it, erase all the personal information stored in the printer's memory by selecting **Setup > Restore Default Settings > Clear All Data and Settings** on the control panel.

Printer Basics

Part Names and Functions

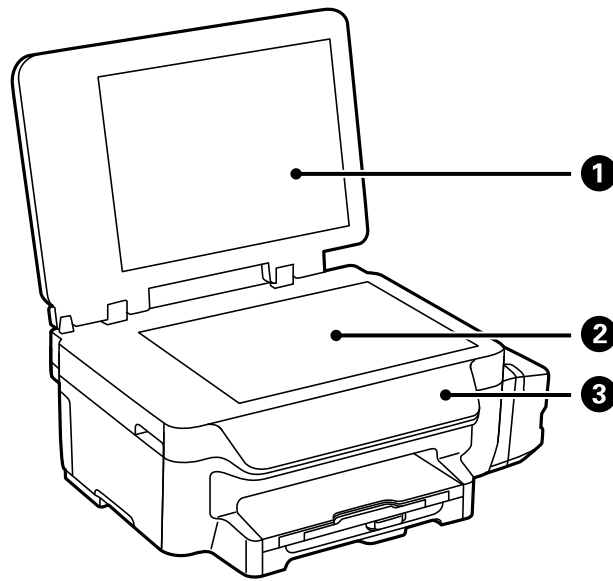


①	Scanner unit	Scans placed originals. Open when removing jammed paper inside the printer.
②	Paper cassette	Loads paper.

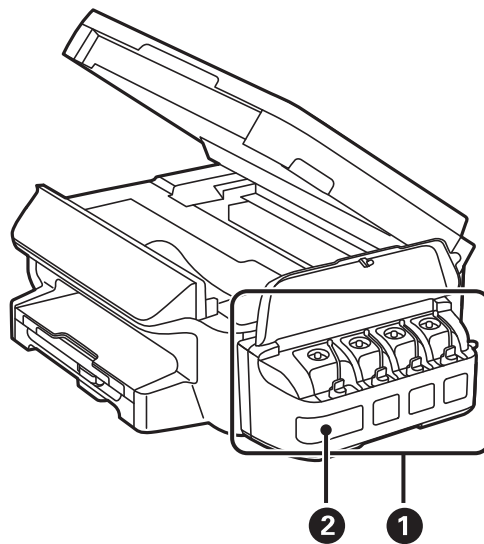


①	Print head (under this section)	Fires ink.
②	Output tray	Holds the ejected paper.
③	Edge guide	Feeds the paper straight into the printer. Slide to the edges of the paper.
④	Paper cassette	Loads paper.

Printer Basics

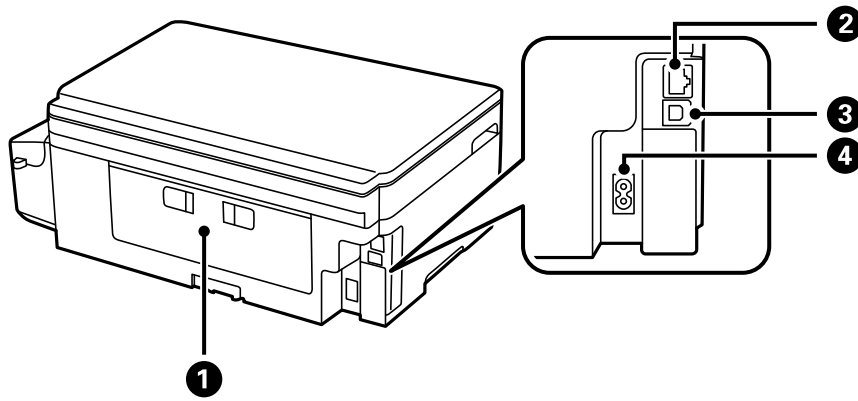


❶	Document cover	Blocks external light while scanning.
❷	Scanner glass	Place the originals.
❸	Control panel	Operates the printer.



❶	Ink tank unit	Contains the ink tanks.
❷	Ink reservoir tank (Ink tank)	Supplies ink to the print head.

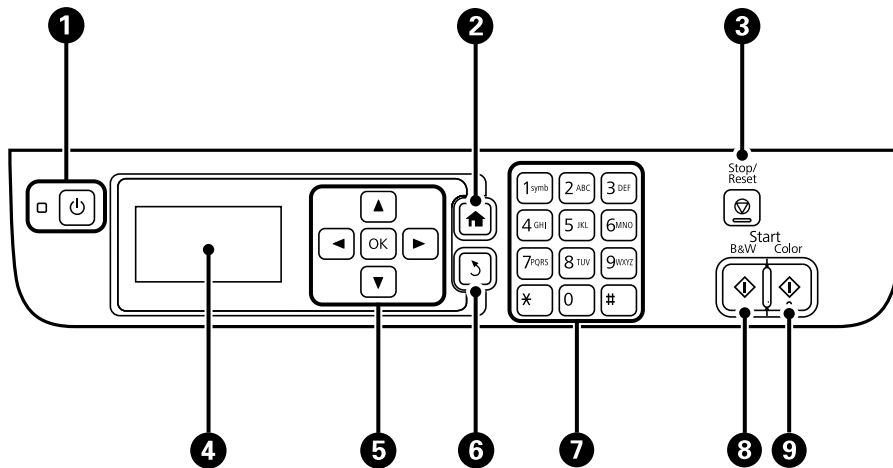
Printer Basics



❶	Rear cover	Remove when removing jammed paper.
❷	LAN port	Connects a LAN cable.
❸	USB port	Connects a USB cable.
❹	AC inlet	Connects the power cord.




Control Panel

Buttons and Lights











❶		Turns the printer on or off. Unplug the power cord when the power light is off.
❷		Displays the home screen.
❸		Stops the current operation.
❹	-	Displays menus and messages.
❺		Press , , , and to select menus. Press the OK button to confirm your selection or run the selected feature.

Printer Basics

6		Returns to the previous screen.
7	0 - 9 *, #	Enters numbers, characters, and symbols.
8		Starts printing, copying and scanning in black and white.
9		Starts printing, copying and scanning in color.

Icons Displayed on the LCD Screen

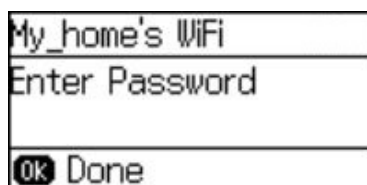
The following icons are displayed on the LCD screen depending on the printer's status.


	Turns on when the wired (Ethernet) network is disabled and an Ethernet cable is not connected.
	Turns on while the printer is connected to a wired (Ethernet) network.
	Turns on while the printer is not connected to a wireless (Wi-Fi) network.
	Turns on while the printer is connected to a wireless (Wi-Fi) network. The number of bars indicates the signal strength of the connection. The more bars there are, the stronger the connection.
	Indicates a problem with the printer's wireless (Wi-Fi) network connection, or that the printer is searching for a wireless (Wi-Fi) network connection.
	Indicates that Wi-Fi Direct is enabled.
	Indicates that Wi-Fi Direct is disabled.
	Turns on when Eco Mode is enabled.

Entering Characters

To enter characters and symbols for network settings from the control panel, use the numerical keypad and buttons. Press a button on the keypad several times until the character you want to enter is displayed. Press the OK button to confirm the entered characters.

The displayed screen varies depending on the setting items. The following is the screen for entering the password for your Wi-Fi network.



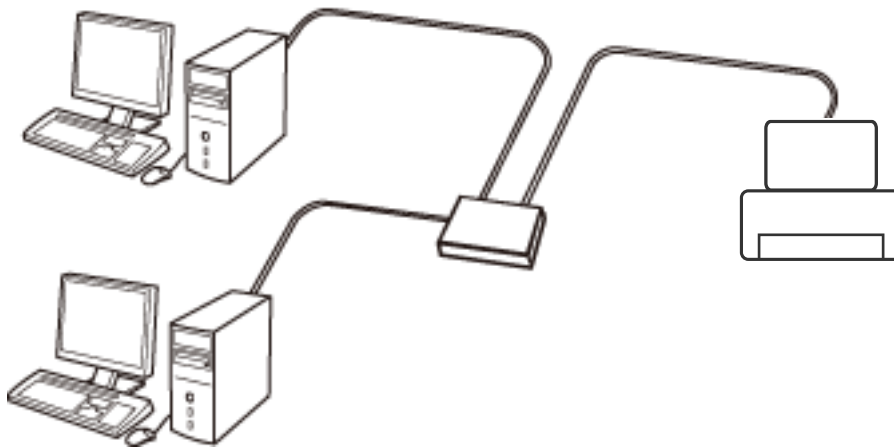
Icons	Descriptions
	Deletes a character to the left (backspace).
OK	Confirms the entered characters.

Network Settings

Network Connection Types

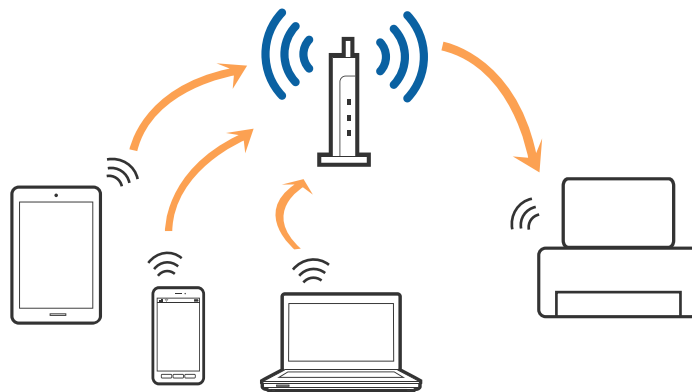
Ethernet Connection

Connect the printer to a hub with an Ethernet cable.



Wi-Fi Connection

Connect the printer and the computer or smart device to the access point. This is the typical connection method for home or office networks where computers are connected by Wi-Fi through the access point.



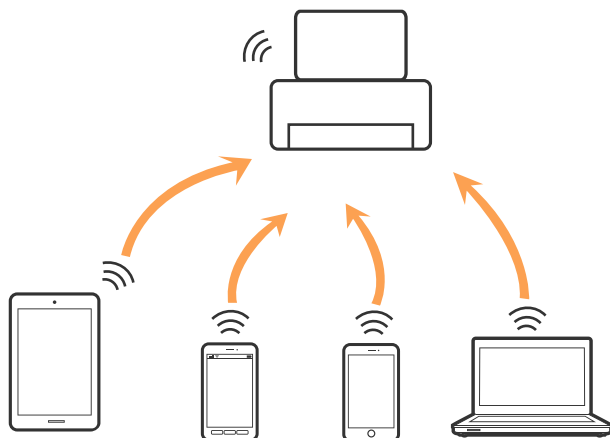
Wi-Fi Direct (Simple AP) Connection

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 smart device directly. In this mode, the printer acts as an access point and you can connect up to four devices to the printer without having to use a standard access point. However, devices directly connected to the printer cannot communicate with each other through the printer.

Network Settings

Note:

Wi-Fi Direct (Simple AP) connection is a connection method designed to replace Ad Hoc mode.



The printer can be connected by Wi-Fi or Ethernet, 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 a Computer

We recommend using the installer to connect the printer to a computer. You can run the installer using one of the following methods.

- Setting up from the website

Access the following website, and then enter the product name.

<http://epson.sn>

Go to **Setup**, and then click **Download** in the download and connect part. Click or double-click the downloaded file to run the installer. Follow the on-screen instructions.

- Setting up using the software disc (only for the models that come with a software disc and users with computers with disc drives.)

Insert the software disc into the computer, and then follow the on-screen instructions.

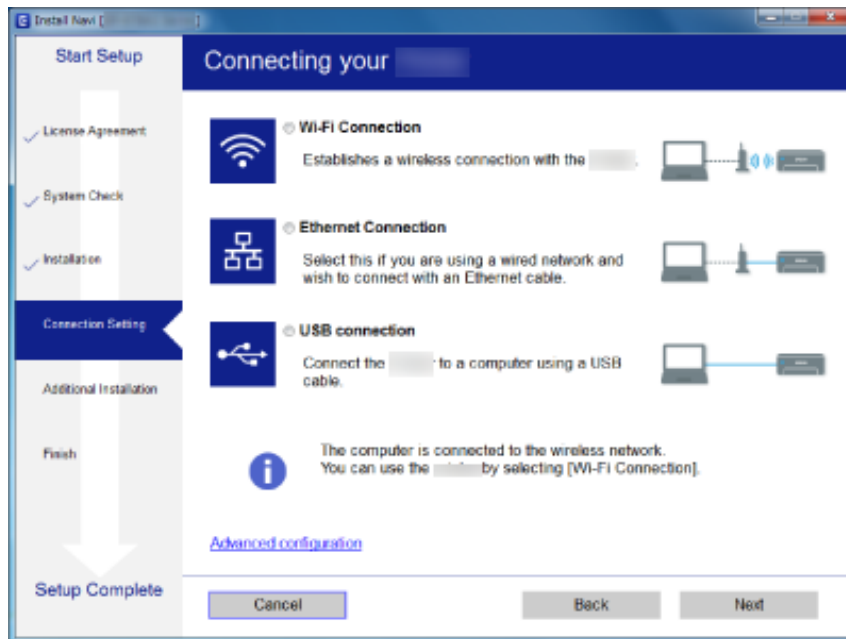
Selecting the Connection Methods

Follow the on-screen instructions until the following screen is displayed, and then select the connection method of the printer to the computer.

Network Settings

Windows

Select the connection type and then click **Next**.



Mac OS X

Select the connection type.



Follow the on-screen instructions. The necessary software is installed.

Connecting to a Smart Device

You can use the printer from a smart device when you connect the printer to the same Wi-Fi network (SSID) as the smart device. To use the printer from a smart device, set up from the following website. Access to the website from the smart device that you want to connect to the printer.

<http://epson.sn> > Setup

Note:

If you want to connect a computer and a smart device to the printer at the same time, we recommend connecting the computer first.

Making Wi-Fi Settings from the Control Panel

You can make network settings from the printer's control panel. After connecting the printer to the network, connect to the printer from the device that you want to use (computer, smart phone, tablet, and so on.)

Related Information

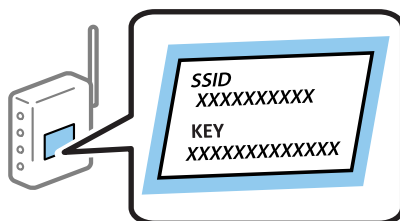
- ➔ “Making Wi-Fi Settings Manually” on page 20
- ➔ “Making Wi-Fi Settings by Push Button Setup” on page 21
- ➔ “Making Wi-Fi Settings by PIN Code Setup (WPS)” on page 22
- ➔ “Making Wi-Fi Direct (Simple AP) Settings” on page 22

Making Wi-Fi Settings Manually

You can manually set up the information necessary to connect to an access point from the printer's control panel. To set up manually, you need the SSID and password for an access point.

Note:

If you are using an access point with its default settings, the SSID and password are on the label. If you do not know the SSID and password, contact the person who set up the access point, or see the documentation provided with the access point.



1. Select **Wi-Fi Setup** on the home screen, and then press the OK button.
2. Select **Wi-Fi Setup Wizard**, and then press the OK button.
3. Select the SSID for the access point from printer's control panel, and then press the OK button.

Note:

- If the SSID you want to connect to is not displayed on the printer's control panel, select **Search Again** to update the list. Still not displayed, select **Other Networks**, and then enter the SSID directly.
- If you do not know the SSID, check if it is written on the label of the access point. If you are using the access point with its default settings, use the SSID written on the label.

Network Settings

- Enter the password, and then press the OK button.

Note:

- The password is case-sensitive.
- If you do not know the password, check if it is written on the label of the access point. If you are using the access point with its default settings, use the password written on the label. The password may also be called a "Key", a "Passphrase", and so on.
- If you do not know the password for the access point, see the documentation provided with the access point, or contact the person who set it up.

- Confirm the settings by pressing the ▼ button, and then press the OK button.

- Press the OK button to finish.

Note:

If you fail to connect, load paper, and then press the ⬠ button to print a network connection report.

Related Information

- ➔ [“Entering Characters” on page 16](#)
- ➔ [“Checking the Network Connection Status” on page 25](#)
- ➔ [“When You Cannot Make Network Settings” on page 113](#)

Making Wi-Fi Settings by Push Button Setup

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

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

Note:

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

- Select **Wi-Fi Setup** on the home screen, and then press the OK button.
- Select **Push Button Setup (WPS)**, and then press the OK button.
- Hold down the [WPS] button on the access point until the security light flashes.



Network Settings

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

4. Press the OK button on the printer's control panel.
5. Press the OK button.

The screen automatically closes after a specific length of time if you do not press the OK button.

Note:

If connection fails, restart the access point, move it closer to the printer, and then try again. If it still does not work, print a network connection report and check the solution.

Related Information

- ➔ [“Checking the Network Connection Status” on page 25](#)
- ➔ [“When You Cannot Make Network Settings” on page 113](#)

Making Wi-Fi Settings by PIN Code Setup (WPS)

You can connect to an access point by using a PIN code. You can use this method to set up if an access point is capable of WPS (Wi-Fi Protected Setup). Use a computer to enter a PIN code into the access point.

1. Select **Wi-Fi Setup** on the home screen and then press the OK button.
2. Select **PIN Code Setup (WPS)** and then press the OK button.
3. Use your computer to enter the PIN code (an eight digit number) displayed on the printer's control panel into the access point within two minutes.

Note:

See the documentation provided with your access point for details on entering a PIN code.

4. Press the OK button.

Setup is complete when the setup completion message is displayed.

Note:

If connection fails, restart the access point, move it closer to the printer, and then try again. If it still does not work, print a connection report and check the solution.

Related Information

- ➔ [“Checking the Network Connection Status” on page 25](#)
- ➔ [“When You Cannot Make Network Settings” on page 113](#)

Making Wi-Fi Direct (Simple AP) Settings

This method allows you to connect the printer directly to computers or smart devices without an access point. The printer acts as an access point.

Network Settings

! **Important:**

When you connect from a computer or smart device to the printer using the Wi-Fi Direct (Simple AP) connection, the printer is connected to the same Wi-Fi network (SSID) as the computer or smart device and communication is established between them. Since the computer or smart device is automatically connected to other connectable Wi-Fi networks if the printer is turned off, it is not connected to the previous Wi-Fi network again if the printer is turned on. Connect to the printer's SSID in Wi-Fi Direct (Simple AP) connection from the computer or smart device again. If you do not want to connect every time you turn the printer on or off, we recommend using a Wi-Fi network by connecting the printer to an access point.

1. Select **Wi-Fi Setup** on the home screen, and then press the OK button.
2. Select **Wi-Fi Direct Setup**, and then press the OK button.
3. Select **Connection Setup**, and then press the OK button.
4. Press the OK button to start the setup.
5. Press the OK button.
6. Check the SSID and password displayed on the printer's control panel. On the network connection screen of the computer or smart device, select the SSID shown on the printer's control panel to connect.
7. Enter the password displayed on the printer's control panel on the computer or smart device.
8. After the connection is established, press the OK button on the printer's control panel.
9. Press the OK button.

Related Information

- ➔ [“Checking the Network Connection Status” on page 25](#)
- ➔ [“When You Cannot Make Network Settings” on page 113](#)

Making Advanced Network Settings

You can change the network printer name, TCP/IP setup, DNS server and so on. Check your network environment before making changes.

1. Select **Setup** on the home screen, and then press the OK button.
2. Select **Network Settings**, and then press the OK button.
3. Select **Advanced Setup**, and then press the OK button.
4. Select the menu item for settings, select or specify the setting values, and then press the OK button.
5. Press the OK button to confirm the settings.

Setting Items for Advanced Network Settings

Select the menu item for settings, and then select or specify the setting values.

Network Settings

Printer Name

Enter the printer name by using keypad on the printer's control panel. You can enter the following characters.

Character limits: 2 to 15 (you must enter at least 2 characters)

Usable characters: A to Z, a to z, 0 to 9, -.

Characters you cannot use at the top: 0 to 9.

Characters you cannot use at the bottom: -

Note:

If you press OK button without entering the printer name, the default printer name (EPSON and the last six digits of the printer's MAC address) are set.

TCP/IP Address

Auto

Select when you are using an access point at home or you are allowing the IP address to be acquired automatically by DHCP.

Manual

Select when you do not want the printer's IP address to be changed. Enter the **IP Address**, **Subnet Mask**, and **Default Gateway**, according to your network environment.

DNS Server

Auto

Select when you want to acquire the IP address automatically.

Manual

Select when you want to set a unique DNS server address to the printer. Enter the addresses for the **Primary DNS Server** and the **Secondary DNS Server**.

Proxy Server

Use

Select when you are using a proxy server in your network environment and you want to set it to the printer. Enter the proxy server address and port number.

Do Not Use

Select when you are using the printer in a home network environment.

IPv6 Address

Enable

Select this when using an IPv6 address.

Disable

Select this when using an IPv4 address.

Related Information

➔ [“Entering Characters” on page 16](#)

Checking the Network Connection Status

Checking the Network Status Using Network Icon

You can check the network connection status using the network icon on the printer's home screen. The icon changes depending on the connection type and strength of the radio wave.

Related Information


➔ [“Icons Displayed on the LCD Screen” on page 16](#)

Printing a Network Connection Report

You can print a network connection report to check the status between the printer and the access point.

1. Load papers.
2. Select **Setup** on the home screen, and then press the OK button.
3. Select **Network Settings > Connection Check**.

The connection check starts.

4. Press the  button to print the network connection report.

If an error has occurred, check the network connection report, and then follow the printed solutions.

Related Information

➔ [“Messages and Solutions on the Network Connection Report” on page 26](#)

Network Settings

Messages and Solutions on the Network Connection Report

Check the messages and error codes on the network connection report, and then follow the solutions.

The screenshot shows a network connection report with the following sections:

- Check Network Connection**
- Check Result**: FAIL
- Error code**: (E-7)
- Solution text**: 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.
- Additional text**: If your problems persist, see your documentation for help and networking tips.
- Checked Items**:

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

Printer Model	XX-XXX XXX Series
IP Address	0.0.0.0
Subnet Mask	255.255.255.0
Default Gateway	
Network Name (SSID)	XXXXXXXXXXXX
Communication Mode	WPA2-PSK (AES)
Signal Strength	Poor
MAC Address	44:D2:44:DA:C0:43

a. Error code

b. Messages on the Network Environment

a. Error code

Code	Solution
E-1	<input type="checkbox"/> Make sure that the Ethernet cable is connected to the printer, a hub, or other network devices. <input type="checkbox"/> Make sure that the hub or other network devices are turned on.

Network Settings

Code	Solution
E-2	<ul style="list-style-type: none"> <input type="checkbox"/> Make sure that the access point is turned on.
E-3	<ul style="list-style-type: none"> <input type="checkbox"/> Check that the computer or other devices are connected correctly to the access point.
E-7	<ul style="list-style-type: none"> <input type="checkbox"/> Place the printer close to the access point. Remove any obstacles between them. <input type="checkbox"/> If you have entered the SSID manually, check if it is correct. Check the SSID from the Network Status part on the network connection report. <input type="checkbox"/> To establish a network using push button setup, check that the access point supports WPS. If it does not support WPS, you cannot establish a network using push button setup. <input type="checkbox"/> Check that only ASCII characters (alphanumeric characters and symbols) are used for the SSID. The printer cannot display an SSID which contains any characters other than ASCII characters. <input type="checkbox"/> Check the SSID and password before connecting to the access point. If you are using an access point with its default settings, the SSID and password are on the label. If you do not know the SSID and password, contact the person who set up the access point, or see the documentation provided with the access point. <input type="checkbox"/> When you want to connect to an SSID generated using the tethering function on a smart device, check the SSID and password in the documentation provided with the smart device. <input type="checkbox"/> If the Wi-Fi connection is suddenly disconnected, check the following. If any of these are applicable, reset the network settings using the installer. You can run it from the following website. http://epson.sn > Setup <ul style="list-style-type: none"> <input type="checkbox"/> Another smart device was added to the network using push button setup. <input type="checkbox"/> The Wi-Fi network was set up using any method other than push button setup.
E-5	<p>Make sure the access point's security type is set to one of the following. If it is not, change the security type on the access point, and then reset the printer's network settings.</p> <ul style="list-style-type: none"> <input type="checkbox"/> WEP-64 bit (40 bit) <input type="checkbox"/> WEP-128 bit (104 bit) <input type="checkbox"/> WPA PSK (TKIP/AES)* <input type="checkbox"/> WPA2 PSK (TKIP/AES)* <input type="checkbox"/> WPA (TKIP/AES) <input type="checkbox"/> WPA2 (TKIP/AES) <p>* : WPA PSK is also known as WPA Personal. WPA2 PSK is also known as WPA2 Personal.</p>
E-6	<ul style="list-style-type: none"> <input type="checkbox"/> Check if the MAC address filtering is disabled. If it is enabled, register the printer's MAC address so that it is not filtered. See the documentation provided with the access point for details. You can check the printer's MAC address from the Network Status part on the network connection report. <input type="checkbox"/> If the access point's shared authentication is enabled on the WEP security method, make sure the authentication key and index are correct.
E-8	<ul style="list-style-type: none"> <input type="checkbox"/> Enable DHCP on the access point when the printer's Obtain IP Address is set to Auto. <input type="checkbox"/> If the printer's Obtain IP Address is set to Manual, the IP address you manually set is out of range (for example: 0.0.0.0) and it is disabled. Set a valid IP address from printer's control panel or Web Config.
E-9	<p>Check the following.</p> <ul style="list-style-type: none"> <input type="checkbox"/> Devices are turned on. <input type="checkbox"/> 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. <p>If it still does not work after checking the above, reset the network settings using the installer. You can run it from the following website. http://epson.sn > Setup</p>

Network Settings

Code	Solution
E-10	<p>Check the following.</p> <ul style="list-style-type: none"> <input type="checkbox"/> Other devices on the network are turned on. <input type="checkbox"/> Network addresses (IP address, subnet mask, and default gateway) are correct if you have set the printer's Obtain IP Address to Manual. <p>Reset the network address if these are incorrect. You can check the IP address, subnet mask, and default gateway from the Network Status part on the network connection report.</p> <p>When DHCP is enabled, change the printer's Obtain IP Address to Auto. If you want to set the IP address manually, check the printer's IP address from the Network Status part on the network connection report, and then select Manual on the network settings screen. Set the subnet mask to [255.255.255.0].</p>
E-11	<p>Check the following.</p> <ul style="list-style-type: none"> <input type="checkbox"/> The default gateway address is correct when you set the printer's TCP/IP Setup to Manual. <input type="checkbox"/> The device that is set as the default gateway is turned on. <p>Set the correct default gateway address. You can check the default gateway address from the Network Status part on the network connection report.</p>
E-12	<p>Check the following.</p> <ul style="list-style-type: none"> <input type="checkbox"/> Other devices on the network are turned on. <input type="checkbox"/> The network addresses (IP address, subnet mask, and default gateway) are correct if you are entering them manually. <input type="checkbox"/> The network addresses for other devices (subnet mask and default gateway) are the same. <input type="checkbox"/> The IP address does not conflict with other devices. <p>If it still does not work after checking the above, try the following.</p> <ul style="list-style-type: none"> <input type="checkbox"/> Make 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. http://epson.sn > Setup <input type="checkbox"/> You can register several passwords on an access point that uses the WEP security type. If several passwords are registered, check if the first registered password is set on the printer.
E-13	<p>Check the following.</p> <ul style="list-style-type: none"> <input type="checkbox"/> Network devices such as an access point, hub, and router are turned on. <input type="checkbox"/> The TCP/IP Setup for network devices has not been set up manually. (If the printer's TCP/IP Setup is set automatically while the TCP/IP Setup for other network devices is performed manually, the printer's network may differ from the network for other devices.) <p>If it still does not work after checking the above, try the following.</p> <ul style="list-style-type: none"> <input type="checkbox"/> Make 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. http://epson.sn > Setup <input type="checkbox"/> You can register several passwords on an access point that uses the WEP security type. If several passwords are registered, check if the first registered password is set on the printer.

Network Settings

b. Messages on the Network Environment


Message	Solution
*Multiple network names (SSID) that match your entered network name (SSID) have been detected. Confirm network name (SSID).	The same SSID may be set on several access points. Check the settings on the access points, and change the SSID.
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 access point and removing any obstacles between them, turn the access point on. If it still does not connect, see the documentation supplied with the access point.
*No more devices can be connected. Disconnect one of the connected devices if you want to add another one.	You can simultaneously connect up to four computers and smart devices in Wi-Fi Direct (Simple AP) connection. To add another computer or smart device, disconnect one of the connected devices first.

Related Information

- ➔ [“Connecting to a Computer” on page 18](#)
- ➔ [“Web Config” on page 93](#)
- ➔ [“When You Cannot Make Network Settings” on page 113](#)

Printing a Network Status Sheet

You can check the detailed network information by printing it

1. Load papers.
2. Select **Setup** on the home screen, and then press the OK button.
3. Select **Network Settings > Network Status > Print Status Sheet**.
4. Press the  button.
The network status sheet is printed.

Replacing or Adding New Access Points

If the SSID changes due to the replacement of an access point, or an access point is added and a new network environment is established, re-set the Wi-Fi settings.

Related Information

- ➔ [“Changing the Connection Method to a Computer” on page 29](#)

Changing the Connection Method to a Computer

Using the installer and re-set up in a different connection method.

Network Settings

- ❑ Setting up from the website

Access the following website, and then enter the product name.

<http://epson.sn>

Go to **Setup**, and then click **Download** in the download and connect part. Click or double-click the downloaded file to run the installer. Follow the on-screen instructions.

- ❑ Setting up using the software disc (only for the models that come with a software disc and users with computers with disc drives.)

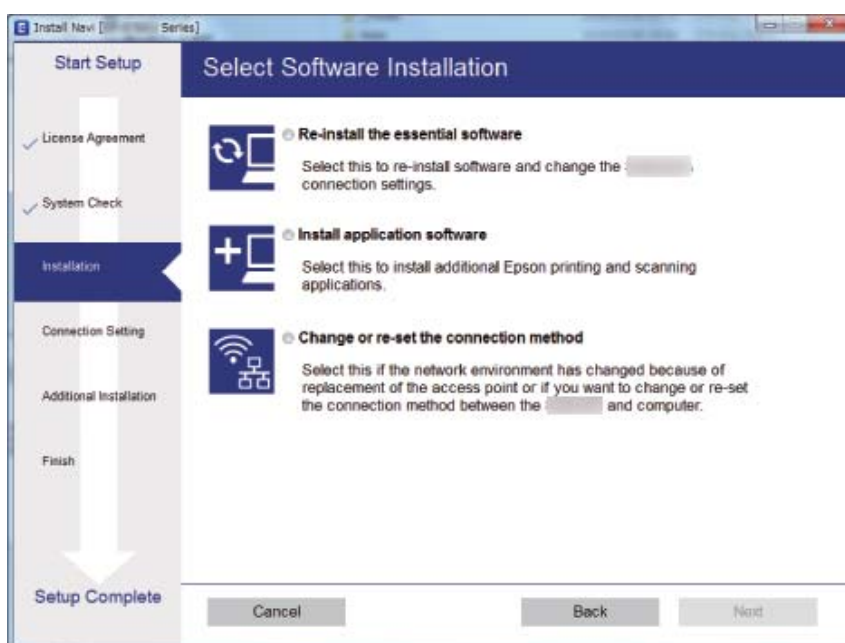
Insert the software disc into the computer, and then follow the on-screen instructions.

Selecting Change the Connection Methods

Follow the on-screen instructions until the following screen is displayed.

- ❑ Windows

Select **Change or re-set the connection method** on the Select Software Installation screen, and then click **Next**.



Network Settings

Mac OS X

Select how you want to connect the printer to your computer.



Disabling Wi-Fi from the Control Panel

When Wi-Fi is disabled, the Wi-Fi connection is disconnected.

1. Select the **Wi-Fi Setup** on the home screen.
2. Select **Disable Wi-Fi**.
3. Check the message, and then select **Yes**.

Disconnecting Wi-Fi Direct (Simple AP) Connection from the Control Panel

Note:

When Wi-Fi Direct (Simple AP) connection disabled, all computers and smart devices connected to the printer in Wi-Fi Direct (Simple AP) connection are disconnected. If you want to disconnect a specific device, disconnect from the device instead of the printer.

1. Select **Wi-Fi Setup** on the home screen.
2. Select **Wi-Fi Direct Setup > Disable Wi-Fi Direct**.
3. Check the message, and then select **Yes**.

Restoring the Network Settings from the Control Panel

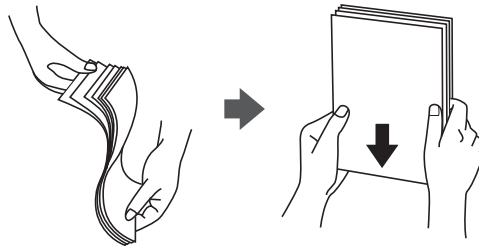
You can restore all network settings to their defaults.

1. Select **Setup** on the home screen.
2. Select **Restore Default Settings** > **Network Settings**.
3. Check the message, and then select **Yes**.

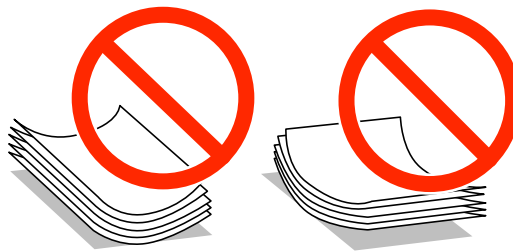
Loading Paper

Paper Handling Precautions

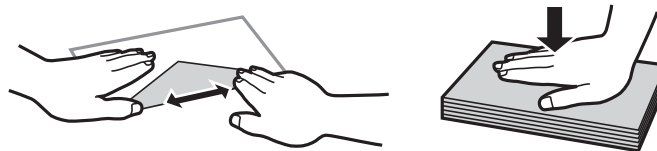
- ❑ Read the instruction sheets supplied with the paper.
- ❑ Fan and align the edges of the paper before loading. Do not fan or curl photo paper. Doing so may damage the printable side.



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



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



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

Related Information

- ➔ [“Printer Specifications” on page 130](#)

Available Paper and Capacities

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

Genuine Epson Paper

Media Name	Size	Loading Capacity (Sheets)	2-Sided Printing
Epson Bright White Ink Jet Paper	A4	120	Auto, Manual* ¹
Epson Premium Glossy Photo Paper* ²	A4, 13×18 cm (5×7 in.), 16:9 wide size (102×181 mm), 10×15 cm (4×6 in.)	20* ³	-
Epson Matte Paper-Heavyweight* ²	A4	20	-

*¹ You can load up to 30 sheets for paper with one side already printed.

*² Only printing from computer or smart device is available.

*³ Load one sheet of paper at a time if the paper does not feed correctly or if the printout has uneven colors or smears.

Note:

- The availability of paper varies by location. For the latest information on paper available in your area, contact Epson support.
- When printing on genuine Epson paper at a user defined size, only **Standard** or **Normal** print quality settings are available. Although some printer drivers allow you to select a better print quality, the printouts are printed using **Standard** or **Normal**.

Commercially Available Paper

Media Name	Size	Loading Capacity (Sheets or Envelopes)	2-Sided Printing
Plain paper Copy paper	Letter, A4, B5* ¹	Up to the line indicated by the triangle symbol on the edge guide.	Auto, Manual* ²
	A5, A6* ¹		Manual* ²
	Legal	30	Manual* ³
	User Defined* ¹	1	Auto, Manual
Envelope* ¹	Envelope #10, Envelope DL, Envelope C6	10	-

*¹ Only printing from computer or smart device is available.

*² You can load up to 30 sheets for paper with one side already printed.

*³ You can load up to 1 sheet for paper with one side already printed.

Related Information

➔ [“Technical Support Web Site”](#) on page 140

Loading Paper

List of Paper Types

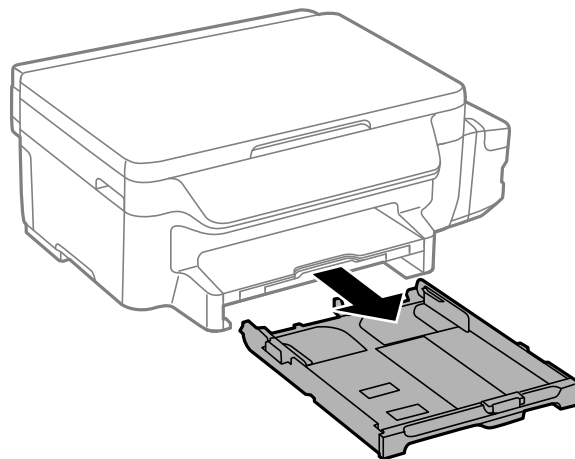
To obtain optimum printing results, select the paper type that suits the paper.

Media Name	Media Type	
	Control Panel	Printer Driver, Smart Device*
Epson Bright White Ink Jet Paper	plain papers	plain papers
Epson Premium Glossy Photo Paper	Prem. Glossy	Epson Premium Glossy
Epson Matte Paper-Heavyweight	Matte	Epson Matte
Plain paper	plain papers	plain papers
Envelope	Envelope	Envelope

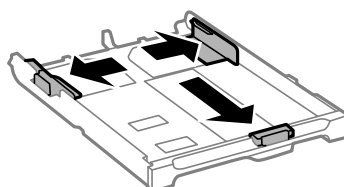
* For smart devices, these media types can be selected when printing using Epson iPrint.

Loading Paper in the Paper Cassette

1. Check that the printer is not operating, and then pull out the paper cassette.



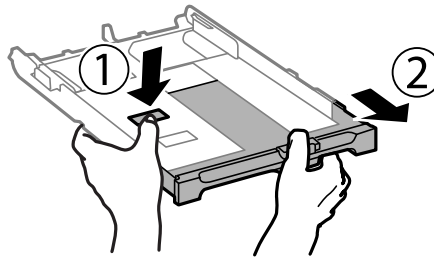
2. Slide the edge guides to their maximum position.



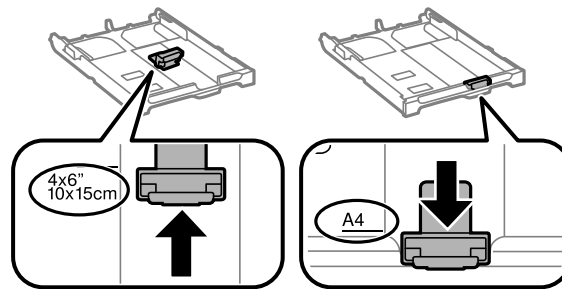
Loading Paper

Note:

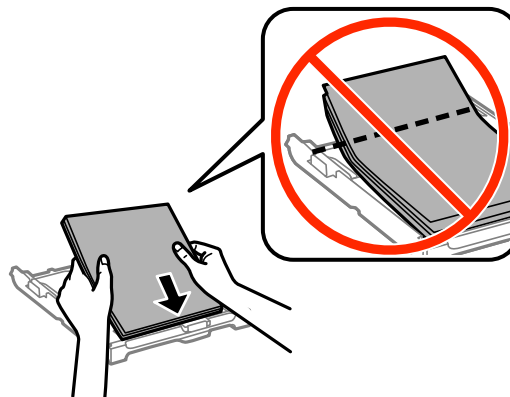
When using paper larger than A4 size, extend the paper cassette.



3. Slide the front edge guide to the paper size you want to use.



4. With the printable side facing down, load paper against the front edge guide.

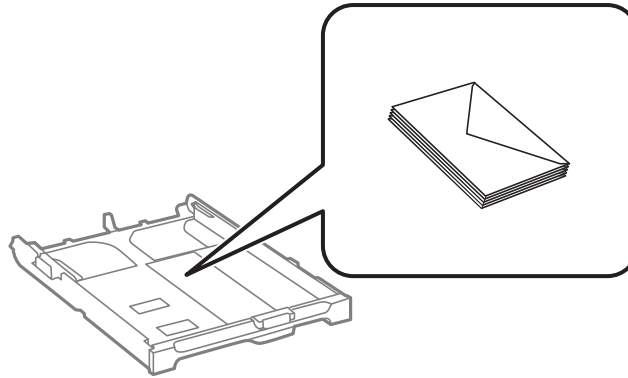


! **Important:**

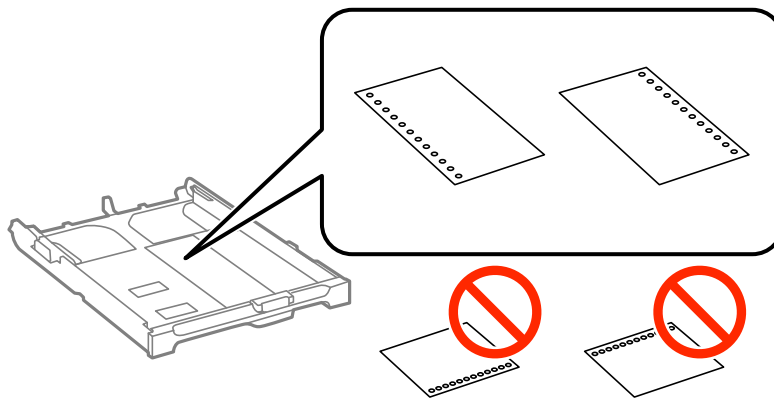
- Make sure the paper does not extend beyond the triangle symbol at the end of the paper cassette.
- Do not load more than the maximum number of sheets specified for the paper. For plain paper, do not load above the line indicated by the triangle symbol on the edge guide.

Loading Paper

❑ Envelopes



❑ Pre-punched paper

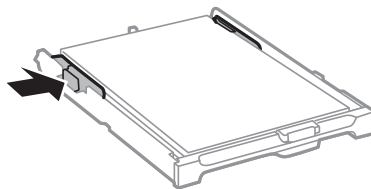


Note:

You can use pre-punched paper under the following conditions. Automatic 2-sided printing is not available for pre-punched paper.

- ❑ Loading capacity: One sheet
- ❑ Available size: A4, B5, A5, A6, Letter, Legal
- ❑ Binding holes: Do not load paper with the binding holes at the top or the bottom. Adjust the print position of your file to avoid printing over the holes.

5. Slide the side edge guides to the edges of the paper.



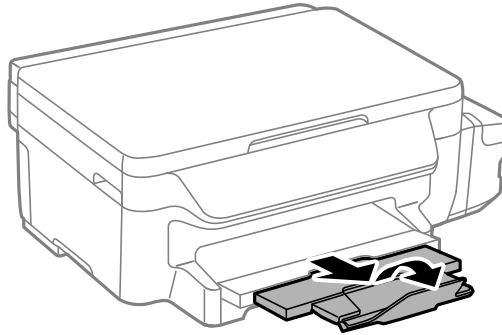
6. Insert the paper cassette all the way.
7. On the control panel, set the size and type of the paper you loaded in the paper cassette.

Note:

You can also display the paper size and paper type settings screen by selecting **Setup > Paper Setup**.

Loading Paper

8. Slide out the output tray.



Related Information

- ➔ [“Paper Handling Precautions” on page 33](#)
- ➔ [“Available Paper and Capacities” on page 34](#)

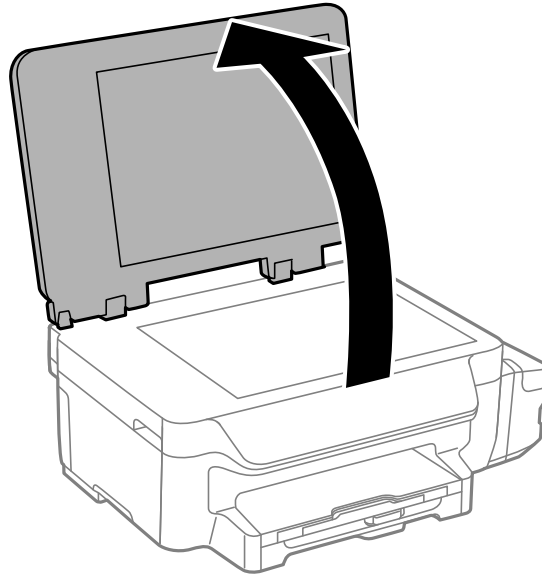
Placing Originals on the Scanner Glass



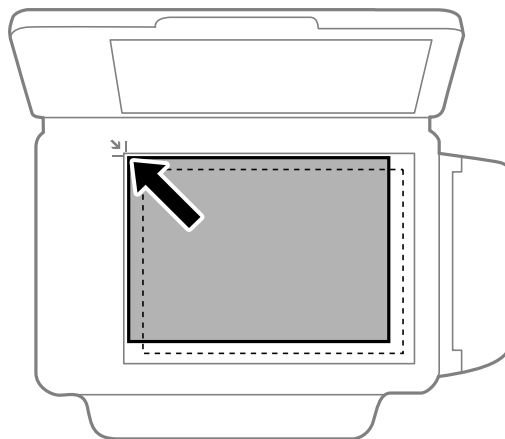
Important:

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

1. Open the document cover.



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



Note:

A range of 1.5 mm from the edges of the scanner glass is not scanned.

4. Close the cover gently.

Placing Originals on the Scanner Glass

5. Remove the originals after scanning.

Note:

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

Printing

Printing from a Computer

Printing Basics - Windows

Note:

- See the online help for explanations of the setting items. Right-click an item, and then click **Help**.
- Operations may differ depending on the application. See the application's help for details.

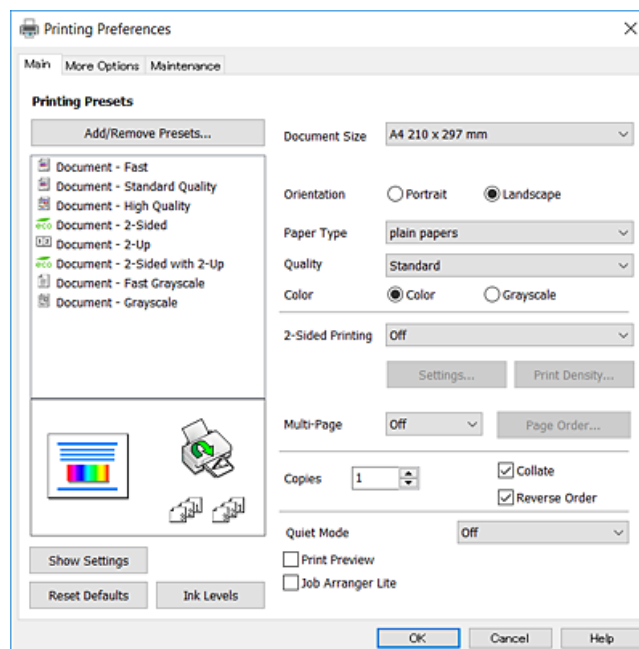
1. Load paper in the printer.



Important:

Make the paper settings on the control panel.

2. Open the file you want to print.
3. Select **Print** or **Print Setup** from the **File** menu.
4. Select your printer.
5. Select **Preferences** or **Properties** to access the printer driver window.



6. Make the following settings.
 - Document Size: Select the paper size you loaded in the printer.
 - Orientation: Select the orientation you set in the application.
 - Paper Type: Select the type of paper you loaded.

Printing

- Quality:** Select the print quality. Selecting **High** provides higher quality printing, but the printing speed may be slower.
- Color:** Select **Grayscale** when you want to print in black or shades of gray.

Note:

- If you are printing high-density data on plain paper, letterhead, or preprinted paper, select Standard-Vivid as the Quality setting to make your printout vivid.*
- When printing on envelopes, select Landscape as the **Orientation** setting.*

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

Related Information

- ➔ [“Available Paper and Capacities” on page 34](#)
- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)
- ➔ [“List of Paper Types” on page 35](#)

Printing Basics - Mac OS X

Note:

- Explanations in the section use TextEdit as an example. Operations and screens differ depending on the application. See the application's help for details.*
- When printing envelopes, use the application to rotate the data 180 degrees. See the application's help for details.*

1. Load paper in the printer.



Important:

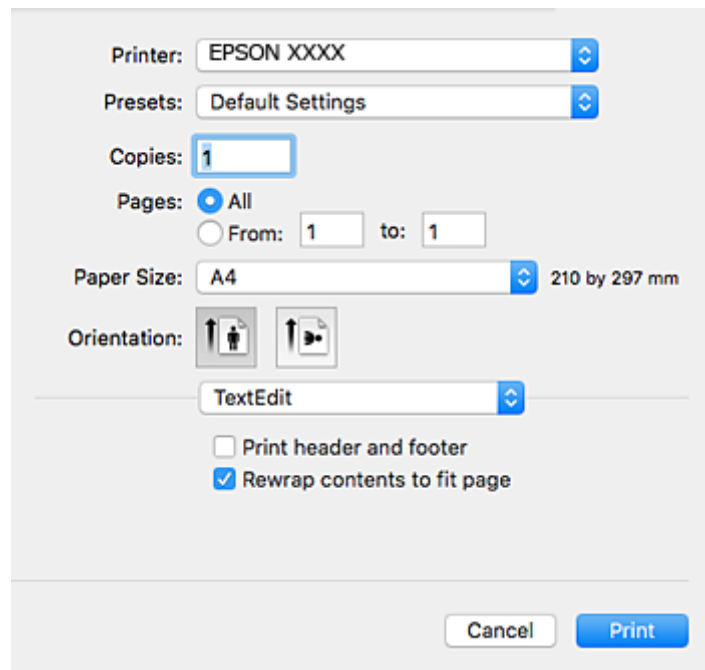
Make the paper settings on the control panel.

2. Open the file you want to print.

Printing

3. Select **Print** from the **File** menu or another command to access the print dialog.

If necessary, click **Show Details** or ▼ to expand the print window.



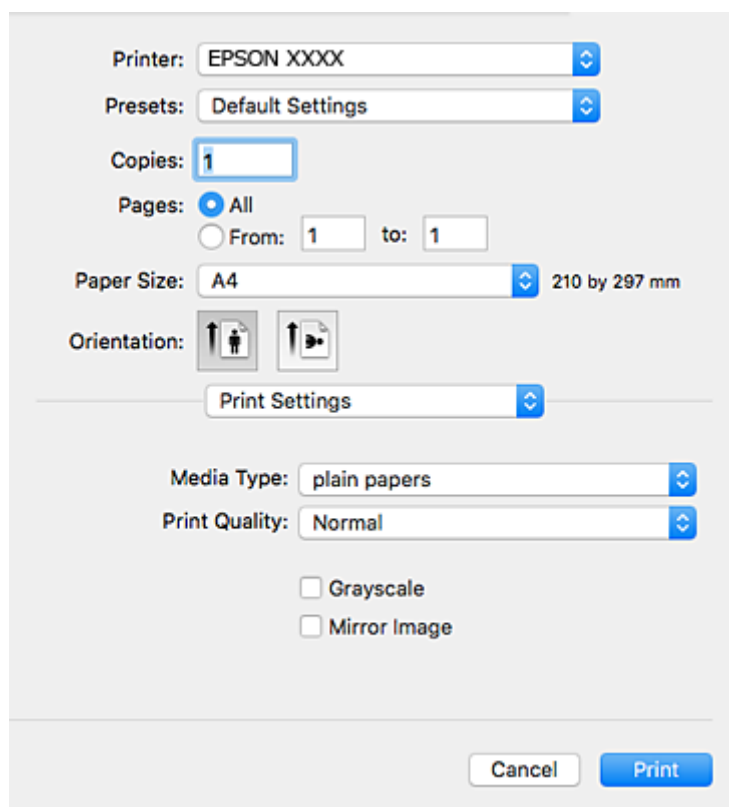
4. Make the following settings.
 - Printer: Select your printer.
 - Presets: Select when you want to use the registered settings.
 - Paper Size: Select the paper size you loaded in the printer.
 - Orientation: Select the orientation you set in the application.

Note:

- If the above setting menus are not displayed, close the print window, select **Page Setup** from the **File** menu, and then make settings.
- When printing on envelopes, select landscape orientation.


Printing

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



Note:

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

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

<http://epson.sn>

6. Make the following settings.
 - Media Type: Select the type of paper you loaded.
 - Print Quality: Select the print quality. Selecting **Fine** provides higher quality printing, but the printing speed may be slower.
 - Grayscale: Select to print in black or shades of gray.

Note:

If you are printing high-density data on plain paper, letterhead, or preprinted paper, select **Normal-Vivid** as the **Print Quality** setting to make your printout vivid.

7. Click **Print**.

Related Information

- ➔ “Available Paper and Capacities” on page 34
- ➔ “Loading Paper in the Paper Cassette” on page 35
- ➔ “List of Paper Types” on page 35

Printing

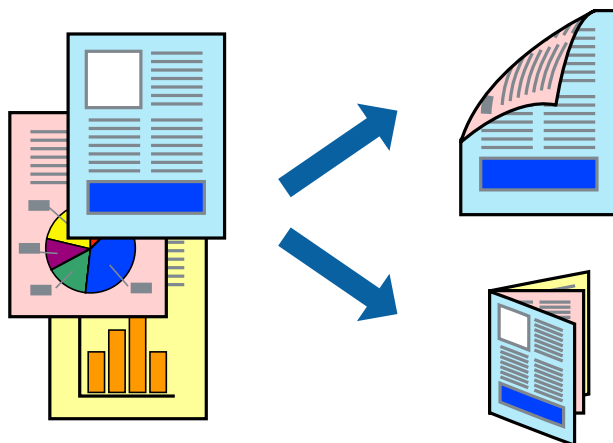
Printing on 2-Sides

You can use either of the following methods to print on both sides of the paper.

- Automatic 2-sided printing
- Manual 2-sided printing (for Windows only)

When the printer has finished printing the first side, flip the paper over to print on the other side.

You can also print a booklet that can be created by folding the printout. (For Windows only)



Note:

- If you do not use paper that is suitable for 2-sided printing, the print quality may decline and paper jams may occur.
- Depending on the paper and the data, ink may bleed through to the other side of the paper.

Related Information

➔ [“Available Paper and Capacities” on page 34](#)

Printing on 2-Sides - Windows

Note:

- Manual 2-sided printing is available when **EPSON Status Monitor 3** is enabled. If **EPSON Status Monitor 3** is disabled, access the printer driver, click **Extended Settings** on the **Maintenance** tab, and then select **Enable EPSON Status Monitor 3**.
- Manual 2-sided printing may not be available when the printer is accessed over a network or is used as a shared printer.

1. Load paper in the printer.
2. Open the file you want to print.
3. Access the printer driver window.
4. Select **Auto (Long-edge binding)**, **Auto (Short-edge binding)**, **Manual (Long-edge binding)**, or **Manual (Short-edge binding)** from **2-Sided Printing** on the **Main** tab.
5. Click **Settings**, make the appropriate settings, and then click **OK**.

Note:

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

Printing

6. Click **Print Density**, select the document type from **Select Document Type**, and then click **OK**.

The printer driver automatically sets the **Adjustments** options for that document type.

Note:

- Printing may be slow depending on the combination of options selected for **Select Document Type** in the **Print Density Adjustment** window and for **Quality** on the **Main** tab.*
- For manual 2-sided printing, the **Print Density Adjustment** setting is not available.*

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

8. Click **Print**.

For manual 2-sided printing, when the first side has finished printing, a pop-up window is displayed on the computer. Follow the on-screen instructions.

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)
- ➔ [“Printing Basics - Windows” on page 41](#)

Printing on 2-Sides - Mac OS X

1. Load paper in the printer.
2. Open the file you want to print.
3. Access the print dialog.
4. Select **Two-sided Printing Settings** from the pop-up menu.
5. Select the bindings and **Document Type**.

Note:

- Printing may be slow depending on the **Document Type** setting.*
- If you are printing high-density data such as photos or graphs, select **Text & Graphics** or **Text & Photos as the Document Type** setting. If scuffing occurs or the image bleeds through to the reverse side, adjust the print density and ink drying time by clicking the arrow mark next to **Adjustments**.*

6. Set the other items as necessary.
7. Click **Print**.

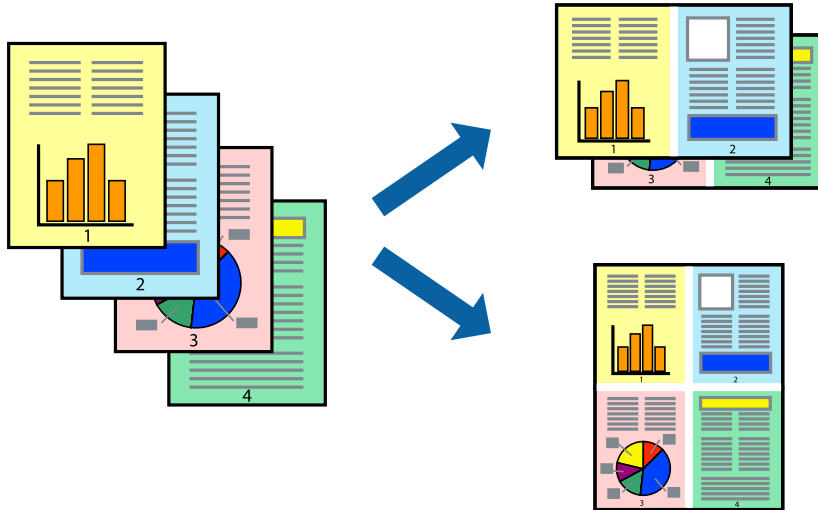
Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)
- ➔ [“Printing Basics - Mac OS X” on page 42](#)

Printing

Printing Several Pages on One Sheet

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



Printing Several Pages on One Sheet - Windows

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

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)
- ➔ [“Printing Basics - Windows” on page 41](#)

Printing Several Pages on One Sheet - Mac OS X

1. Load paper in the printer.
2. Open the file you want to print.
3. Access the print dialog.
4. Select **Layout** from the pop-up menu.
5. Set the number of pages in **Pages per Sheet**, the **Layout Direction** (page order), and **Border**.

Printing

6. Set the other items as necessary.
7. Click **Print**.

Related Information

- ➔ “Loading Paper in the Paper Cassette” on page 35
- ➔ “Printing Basics - Mac OS X” on page 42

Printing to Fit the Paper Size

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



Printing to Fit the Paper Size - Windows

1. Load paper in the printer.
 2. Open the file you want to print.
 3. Access the printer driver window.
 4. Make the following settings on the **More Options** tab.
 - Document Size: Select the paper size you set in the application.
 - Output Paper: Select the paper size you loaded in the printer.
Fit to Page is selected automatically.
- Note:**
*If you want to print a reduced image at the center of the page, select **Center**.*
5. Set the other items on the **Main** and **More Options** tabs as necessary, and then click **OK**.
 6. Click **Print**.

Related Information

- ➔ “Loading Paper in the Paper Cassette” on page 35
- ➔ “Printing Basics - Windows” on page 41

Printing

Printing to Fit the Paper Size - Mac OS X

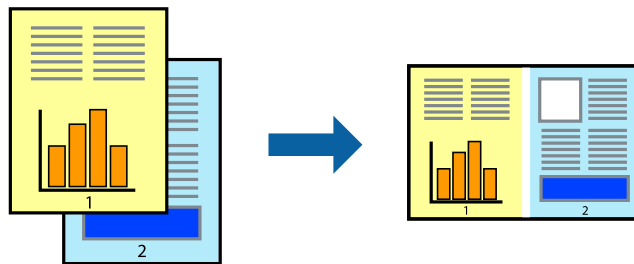
1. Load paper in the printer.
2. Open the file you want to print.
3. Access the print dialog.
4. Select the size of the paper you set in the application as the **Paper Size** setting.
5. Select **Paper Handling** from the pop-up menu.
6. Select **Scale to fit paper size**.
7. Select the paper size you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

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)
- ➔ [“Printing Basics - Mac OS X” on page 42](#)

Printing Multiple Files Together (for Windows Only)

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



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

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

Printing

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

Note:

- ❑ If you close the **Job Arranger Lite** window, the unsaved **Print Project** is deleted. To print later, select **Save** from the **File** menu.
- ❑ To open a **Print Project** saved in **Job Arranger Lite**, click **Job Arranger Lite** on the printer driver's **Maintenance** tab. Next, select **Open** from the **File** menu to select the file. The extension of the saved files is ".ecl".

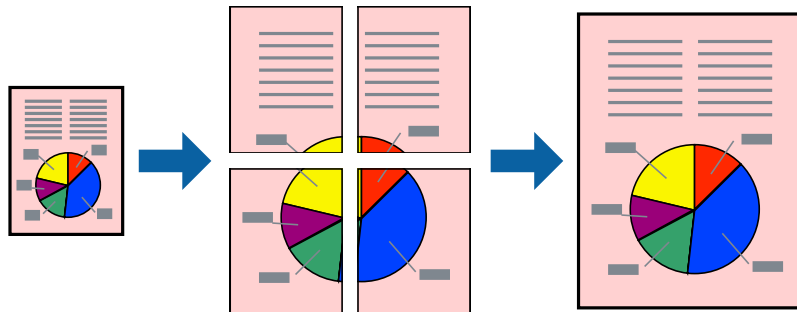
- Select the **Layout** and **Edit** menus in **Job Arranger Lite** to edit the **Print Project** as necessary. See the help of **Job Arranger Lite** for details.
- Select **Print** from the **File** menu.

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)
- ➔ [“Printing Basics - Windows” on page 41](#)

Printing One Image on Multiple Sheets to Create a Poster (for Windows Only)

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



- Load paper in the printer.
- Open the file you want to print.
- Access the printer driver window.
- Select **2x1 Poster**, **2x2 Poster**, **3x3 Poster**, or **4x4 Poster** from **Multi-Page** on the **Main** tab.
- Click **Settings**, make the appropriate settings, and then click **OK**.

Note:

Print Cutting Guides allows you to print a cutting guide.

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

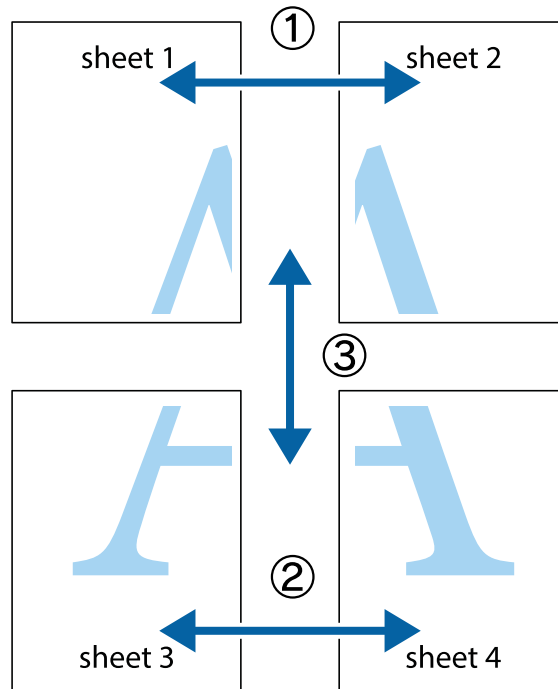
Printing

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)
- ➔ [“Printing Basics - Windows” on page 41](#)

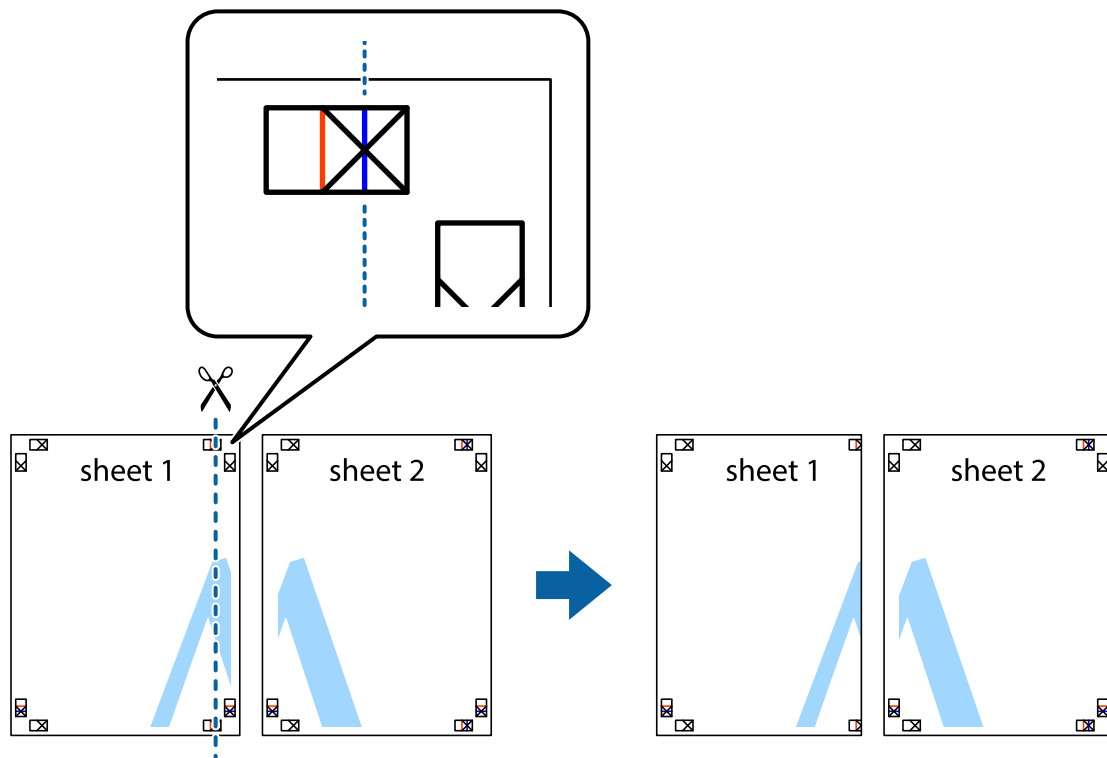
Making Posters Using Overlapping Alignment Marks

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**.



Printing

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.

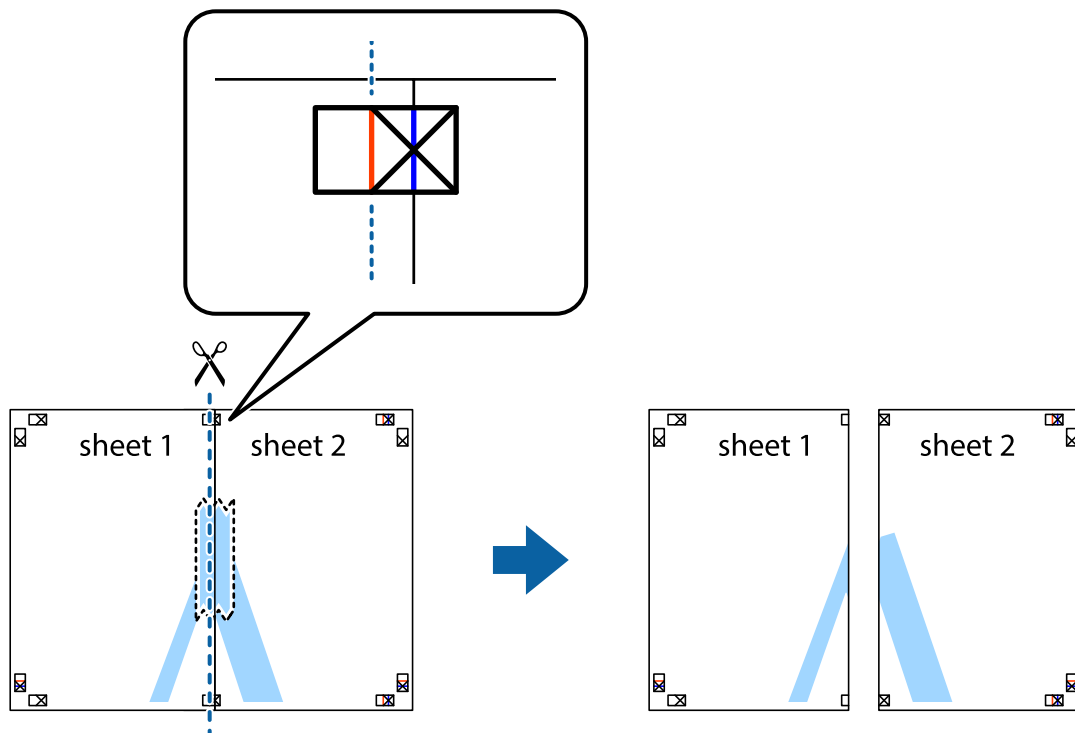


2. Place the edge of Sheet 1 on top of Sheet 2 and align the cross marks, then temporarily tape the two sheets together from the back.

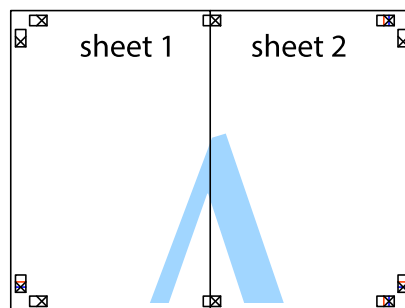


Printing

- 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).



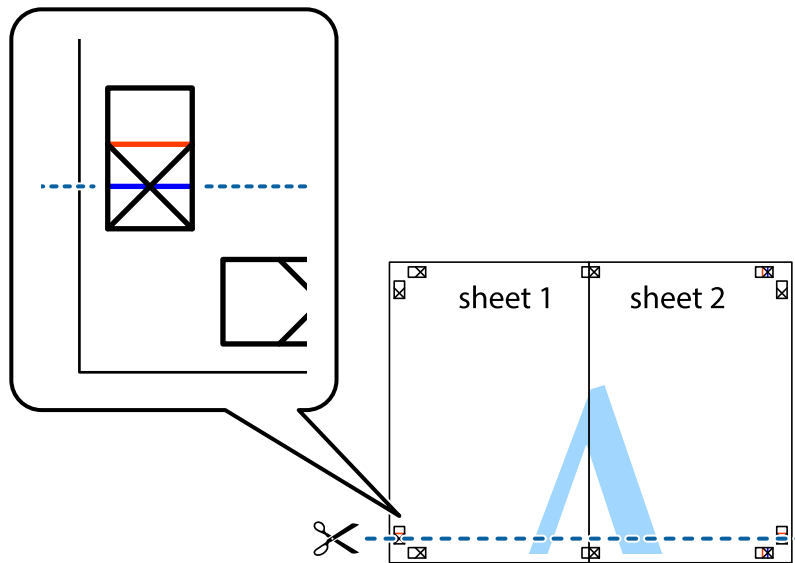
- Tape the sheets together from the back.



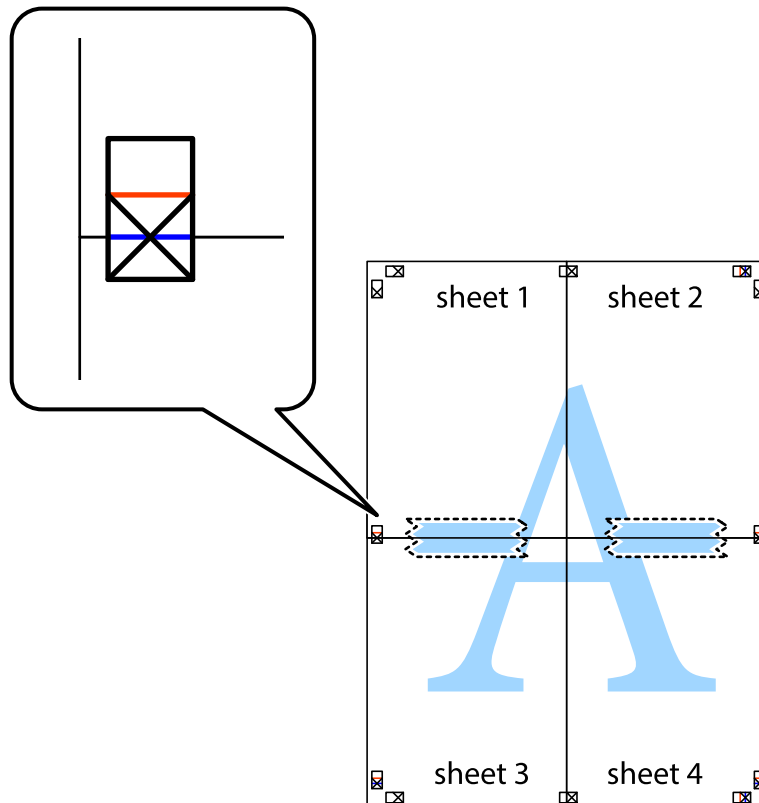
- Repeat steps 1 to 4 to tape Sheet 3 and Sheet 4 together.

Printing

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.

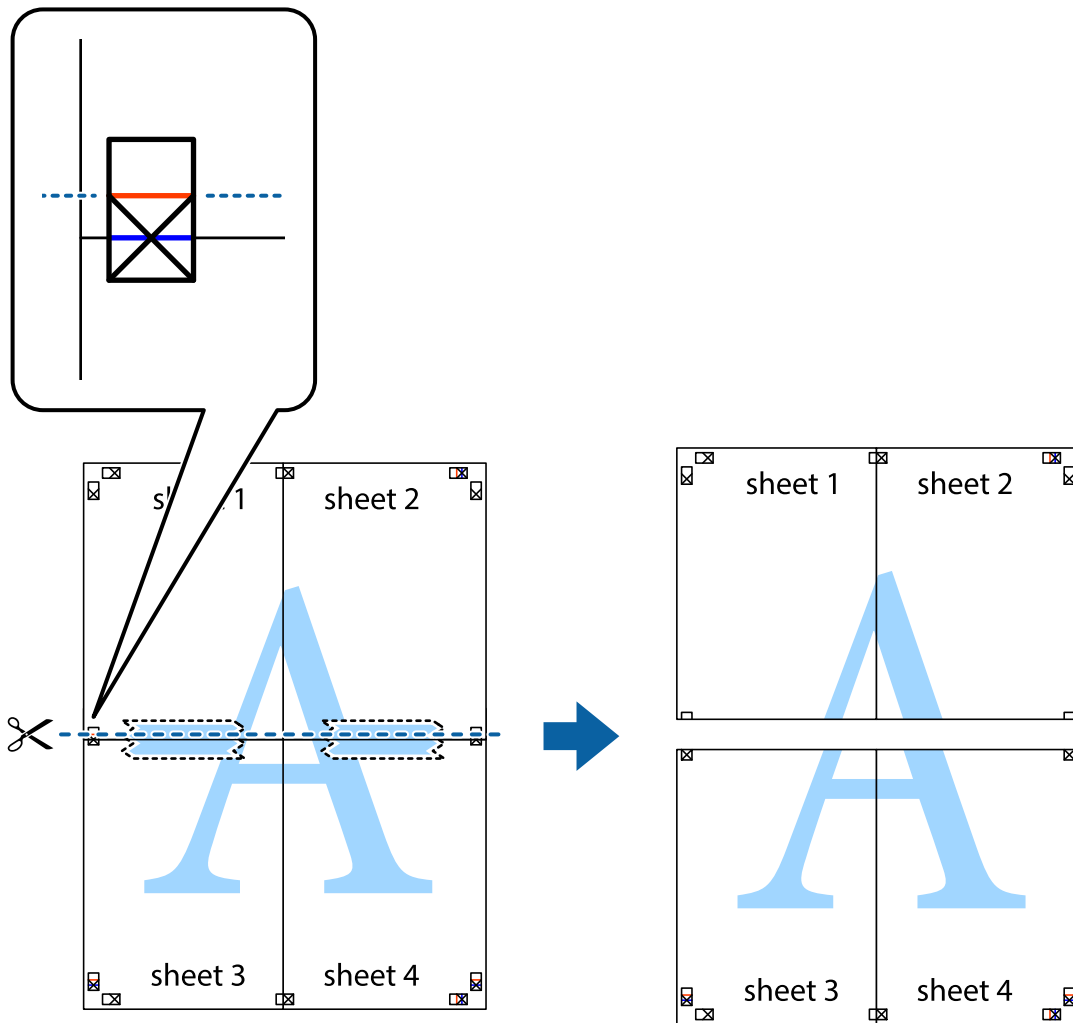


7. Place the edge of Sheet 1 and Sheet 2 on top of Sheet 3 and Sheet 4 and align the cross marks, and then temporarily tape them together from the back.



Printing

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

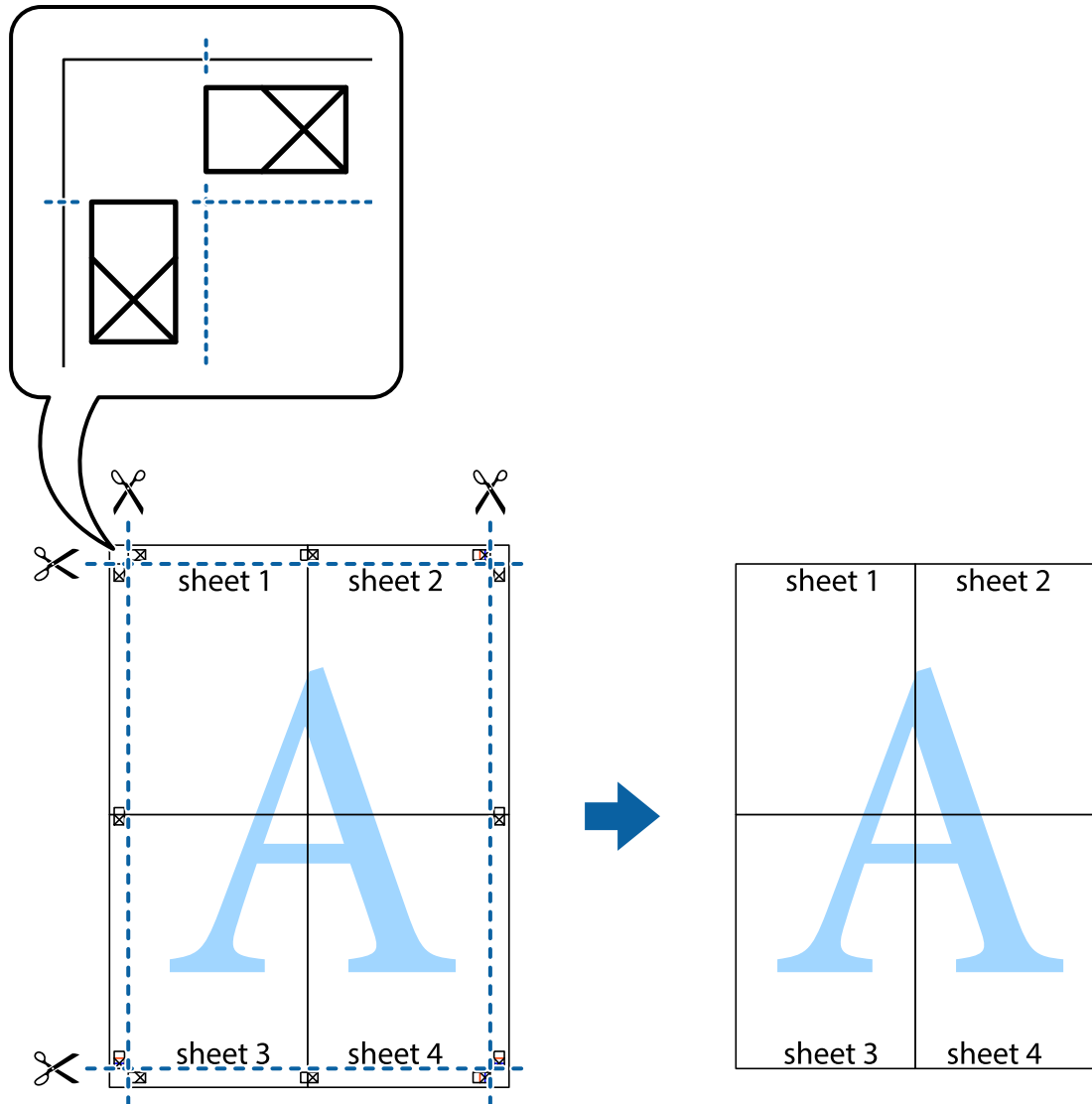


- Tape the sheets together from the back.



Printing

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



Printing Using Advanced Features

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

Related Information

- ➔ [“Windows Printer Driver” on page 95](#)
- ➔ [“Mac OS X Printer Driver” on page 97](#)

Adding a Printing Preset to Print Easily

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

Printing

Windows

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

Note:

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

Mac OS X

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

Note:

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

Printing a Reduced or Enlarged Document

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

Windows

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

Mac OS X

Note:

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

Select **Page Setup** (or **Print**) from the **File** menu. Select the printer from **Format For**, select the paper size, and then enter a percentage in **Scale**. Close the window, and then print following the basic printing instructions.

Adjusting the Print Color

You can adjust the colors used in the print job.

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

Note:

These adjustments are not applied to the original data.

PhotoEnhance adjusts the color by analyzing the location of the subject. Therefore, if you have changed the location of the subject by reducing, enlarging, cropping, or rotating the image, the color may change unexpectedly. If the image is out of focus, the tone may be unnatural. If the color is changed or becomes unnatural, print in a mode other than **PhotoEnhance**.

Windows

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

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

Printing

Mac OS X

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

Printing an Anti-Copy Pattern (for Windows Only)

You can print documents with invisible letters such as "Copy". These letters appear when the document is photocopied so that the copies can be distinguished from the original. You can also add your own anti-copy pattern.

Note:

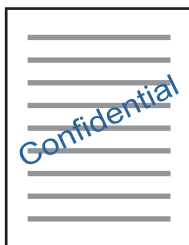
This feature is only available when the following settings are selected.

- Paper Type: plain papers
- Quality: Standard
- Auto 2-sided printing: Disabled
- Color Correction: Automatic

Click **Watermark Features** on the **More Options** tab, and then select an anti-copy pattern. Click **Settings** to change details such as the size and density.

Printing a Watermark (for Windows Only)

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



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

Printing a Header and Footer (for Windows Only)

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

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

Printing Photos Using Epson Easy Photo Print

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

Note:

By printing on genuine Epson photo paper, the ink quality is maximized and the printouts are vivid and clear.

Printing

Related Information

- ➔ “Available Paper and Capacities” on page 34
- ➔ “Loading Paper in the Paper Cassette” on page 35
- ➔ “Epson Easy Photo Print” on page 99
- ➔ “Installing Applications” on page 102

Printing from Smart Devices

Using Epson iPrint

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



Related Information

- ➔ “Epson Connect Service” on page 93

Installing Epson iPrint

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

<http://ipr.to/c>

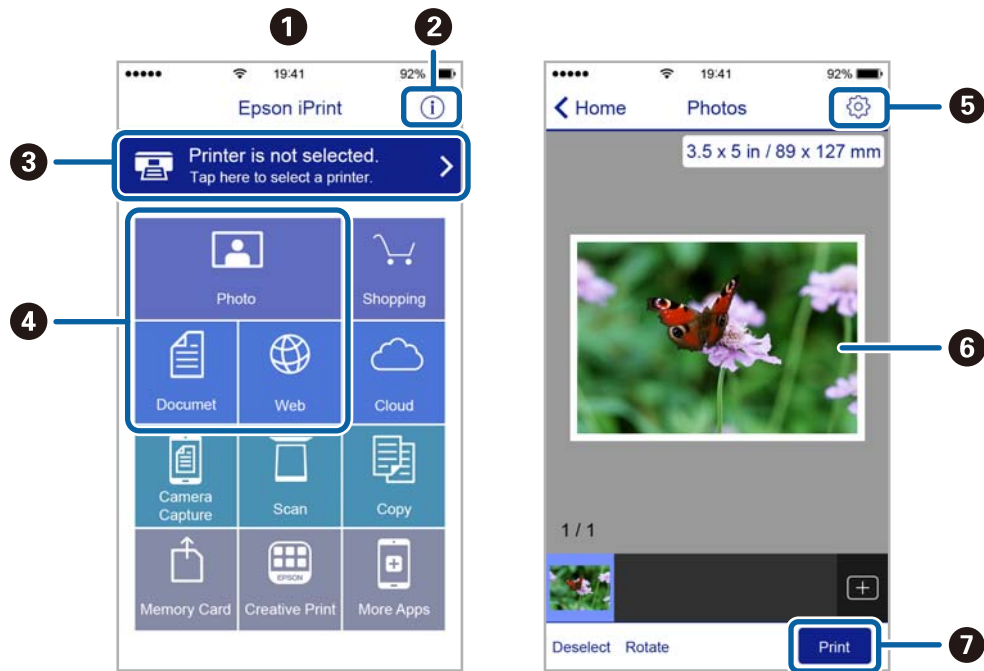


Printing Using Epson iPrint

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

Printing

The following screens are subject to change without notice.



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

Note:

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

Printing

Using AirPrint

AirPrint enables instant wireless printing from iPhone, iPad, and iPod touch with the latest version of iOS, and Mac with the latest version of OS X.



1. Load paper in your product.
2. Set up your product for wireless printing. See the link below.
<http://epson.sn>
3. Connect your Apple device to the same wireless network that your product is using.
4. Print from your device to your product.

Note:

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

Related Information

➔ [“Loading Paper in the Paper Cassette” on page 35](#)

Canceling Printing

Note:

- In Windows, you cannot cancel a print job from the computer once it has been completely sent to the printer. In this case, cancel the print job by using the printer's control panel.
- When printing several pages from Mac OS X, you cannot cancel all of the jobs by using the control panel. In this case, cancel the print job from the computer.
- If you have sent a print job from Mac OS X v10.6.8 through the network, you may not be able to cancel printing from the computer. In this case, cancel the print job by using the printer's control panel.

Canceling Printing - Printer Button

Press the  button to cancel the print job in progress.

Canceling Printing - Windows

1. Access the printer driver window.


Printing

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

Related Information

➔ [“Windows Printer Driver” on page 95](#)

Canceling Printing - Mac OS X

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

Copying

1. Load paper in the printer.
2. Place the originals.
3. Enter **Copy** from the home screen.
4. Press the ▲ and ▼ buttons to enter the number of copies.
5. Press the OK button.
6. Select **Layout**, and then select the appropriate layout.
7. Press the ▼ button, and then make other settings as necessary.
8. Press the ⬠ button.

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)
- ➔ [“Placing Originals on the Scanner Glass” on page 39](#)
- ➔ [“Menu Options for Copy Mode” on page 63](#)

Menu Options for Copy Mode

Note:

Available menus vary depending on the layout you selected.

Number of copies

Enter the number of copies.

Layout

- With Border

Copies with margins around the edges.

- 2-up

Copies two single-sided originals onto a single sheet in 2-up layout.

- ID Card

Scans both sides of an ID card and copies onto one side of A4 size paper.

Document Size

Select the size of your original.

Zoom

Configures the magnification ratio of the enlargement or reduction.

Copying

Custom Size

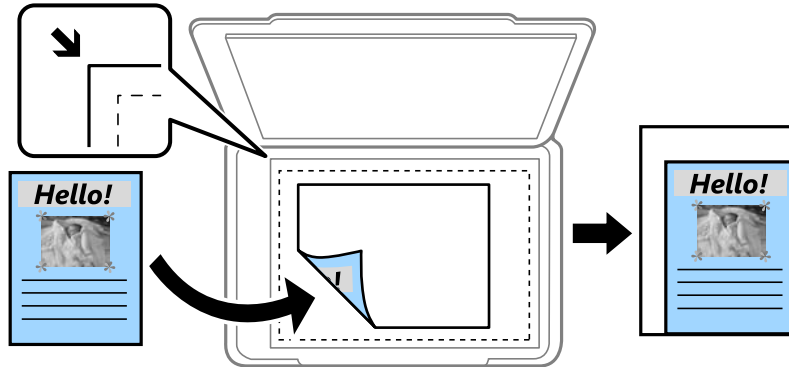
Specifies the magnification used to enlarge or reduce the original within a range of 25 to 400%.

Actual Size

Copies at 100 % magnification.

Auto Fit Page

Detects the scan area and automatically enlarges or reduces the original to fit to the paper size you selected. When there are white margins around the original, the white margins from the corner mark of the scanner glass are detected as the scan area, but the margins at the opposite side may be cropped.



2-Sided

Off

Copies one side of an original onto a single side of paper.

1>2-Sided

Copies two single-sided originals onto both sides of a single sheet of paper. Press the ► button to configure the binding position of the paper.

Document Orientation

Select the orientation of your original.

Quality

Copies in optimal quality to match the type of original.

Density

Increase the level of density when the copying results are faint. Decrease the level of density when ink smears.

Layout Order

Select the copy layout for multiple pages when you have selected **2-up** as the **Layout** setting.

Dry Time

Select the drying time for 2-sided copying. Increase the level of drying time when ink smears.

Scanning


Scanning Using the Control Panel

Scanning to the Cloud

You can send scanned images to cloud services. Before using this feature, make settings using Epson Connect. See the following Epson Connect portal website for details.

<https://www.epsonconnect.com/>

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

1. Make sure that you have made settings using Epson Connect.
2. Place the originals.
3. Enter **Scan** from the home screen.
4. Select **Cloud**.
5. Select a destination, and then press the OK button.
6. Check settings such as the save format, and change them if necessary.
7. Press the  button.

Related Information

➔ [“Placing Originals on the Scanner Glass” on page 39](#)

Menu Options for Scanning to the Cloud

Format

Select the format in which to save the scanned image.

Scan Area

Select the scan area. To crop the white space around the text or image when scanning, select **Auto Cropping**. To scan at the maximum area of the scanner glass, select **Max Area**.

Document Type

Select the type of your original.

Density

Select the contrast of the scanned image.

Document Orientation

Select the orientation of your original.


Scanning to a Computer

**Important:**

Make sure you have installed the Epson Scan 2 and Epson Event Manager on your computer before using this feature.

1. Place the originals.
2. Enter **Scan** from the home screen.
3. Select **Computer**.
4. Select the computer to which you want to save the scanned images.

Note:

- You can change the scan settings such as the scanning size, folder to save, or save format, by using Epson Event Manager.
 - When the printer is connected to a network, up to 20 computers can be displayed on the printer's control panel.
 - When the computer to which you want to save the scanned images is detected on the network, the initial 15 characters of the computer's name are displayed on the control panel. If you set a network scan name in Epson Event Manager, it is displayed on the control panel.
5. Press the OK button, and then select the file format.
 6. Press the  button.


Related Information

- ➔ [“Placing Originals on the Scanner Glass” on page 39](#)
- ➔ [“Epson Event Manager” on page 98](#)

Scanning to a Computer (WSD)

Note:

- This feature is only available for computers running Windows 10/Windows 8.1/Windows 8/Windows 7/Windows Vista.
- If you are using Windows 7/Windows Vista, you need to setup your computer in advance using this feature.

1. Place the originals.
2. Enter **Scan** from the home screen.
3. Select **Computer (WSD)**.
4. Select a computer.
5. Press the  button.

Related Information

- ➔ [“Placing Originals on the Scanner Glass” on page 39](#)

Scanning

Setting Up a WSD Port

This section explains how to set up a WSD port for Windows 7/Windows Vista.

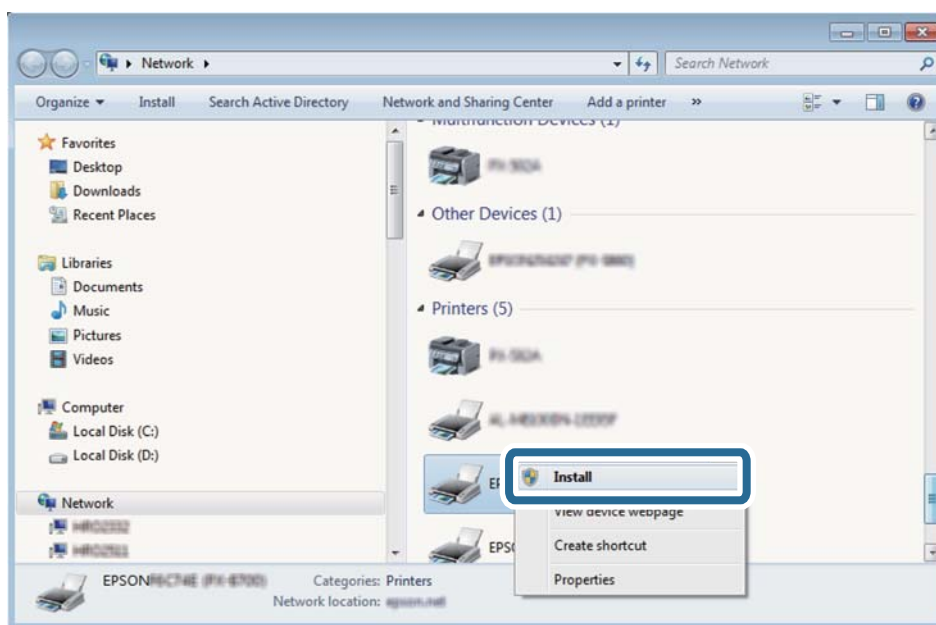
Note:

For Windows 10/Windows 8.1/Windows 8, the WSD port is set up automatically.

The following is necessary to set up a WSD port.

- The printer and the computer are connected to the network.
- The printer driver is installed on the computer.

1. Turn the printer on.
2. Click start, and then click **Network** on the computer.
3. Right-click the printer, and then click **Install**.
Click **Continue** when the **User Account Control** screen is displayed.
Click **Uninstall** and start again if the **Uninstall** screen is displayed.

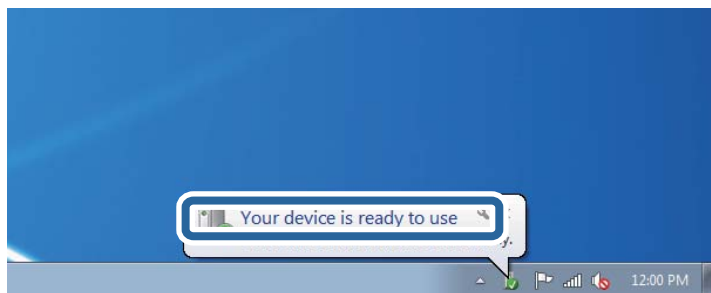


Note:

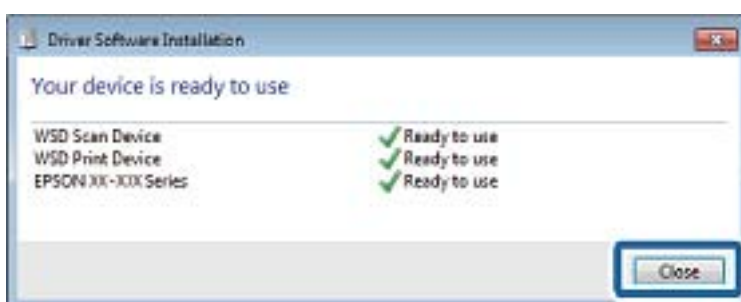
The printer name you set on the network and model name (EPSON XXXXXX (XX-XXXX)) are displayed on the network screen. You can check the printer's name set on the network from the printer's control panel or by printing a network status sheet.

Scanning

4. Click **Your device is ready to use**.



5. Check the message, and then click **Close**.



6. Open the **Devices and Printers** screen.

- Windows 7

Click start > **Control Panel** > **Hardware and Sound** (or **Hardware**) > **Devices and Printers**.

- Windows Vista

Click start > **Control Panel** > **Hardware and Sound** > **Printers**.

7. Check that an icon with the printer's name on the network is displayed.

Select the printer name when using with WSD.

Related Information

- ➔ ["Printing a Network Status Sheet" on page 29](#)

Scanning from a Computer

Scanning Using Epson Scan 2

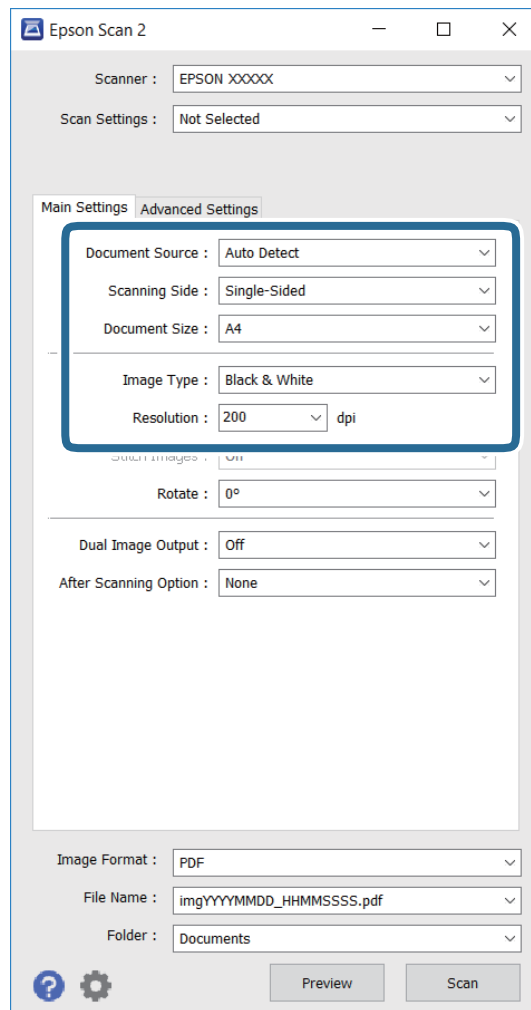
You can scan using the scanner driver "Epson Scan 2". You can scan originals using detailed settings that are suitable for text documents.

See the Epson Scan 2 help for an explanation of each setting item.

1. Place the original.
2. Start Epson Scan 2.

Scanning

3. Make the following settings on the **Main Settings** tab.



- ❑ **Document Size:** Select the size of the original you placed.
- ❑ **Image Type:** Select the color for saving the scanned image.
- ❑ **Resolution:** Select the resolution.

Note:

The **Document Source** setting is fixed as **Scanner Glass**. You cannot change this setting.

4. Make other scan settings if necessary.

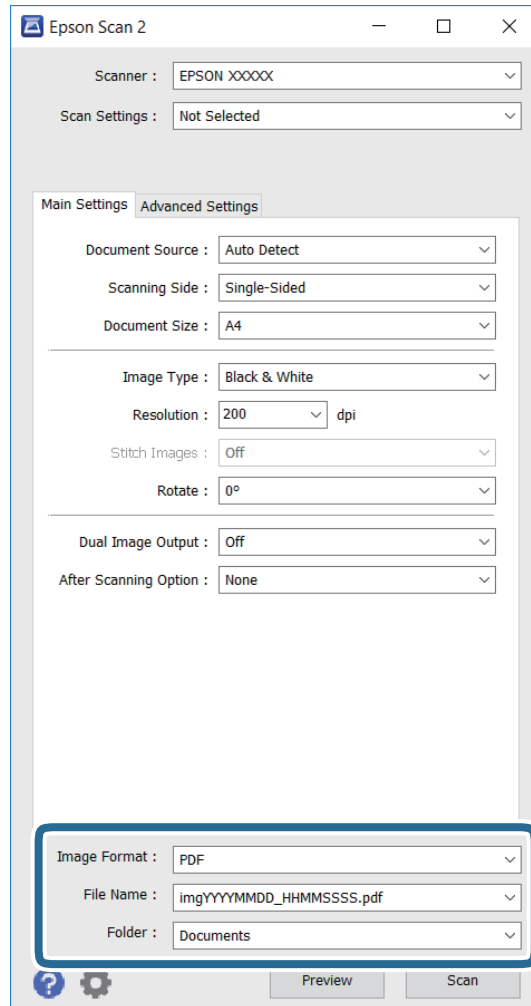
- ❑ You can preview the scanned image by clicking the **Preview** button. The preview window opens, and the previewed image is displayed.
- ❑ On the **Advanced Settings** tab, you can make detailed image adjustment settings that are suitable for text documents, such as the following.
 - ❑ **Unsharp Mask:** You can enhance and sharpen the outlines of the image.
 - ❑ **Descreening:** You can remove moiré patterns (web-like shadows) that appear when scanning printed papers such as a magazine.
 - ❑ **Text Enhancement:** You can make blurred letters in the original clear and sharp.
 - ❑ **Auto Area Segmentation:** You can make letters clear and images smooth when performing black and white scanning for a document that contains images.

Scanning

Note:

The items may not be available depending on other settings you made.

- Set the file saving settings.



- ❑ **Image Format:** Select the save format from the list.

You can make detailed settings for each save format except BITMAP and PNG. Select **Options** from the list after selecting the save format.

- ❑ **File Name:** Confirm the save file name displayed.

You can change settings for the file name by selecting **Settings** from the list.

- ❑ **Folder:** Select the save folder for the scanned image from the list.

You can select another folder or create a new folder by selecting **Select** from the list.

- Click **Scan**.

Related Information

- ➔ [“Placing Originals on the Scanner Glass” on page 39](#)
- ➔ [“Epson Scan 2 \(Scanner Driver\)” on page 97](#)

Scanning from Smart Devices

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



Installing Epson iPrint

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

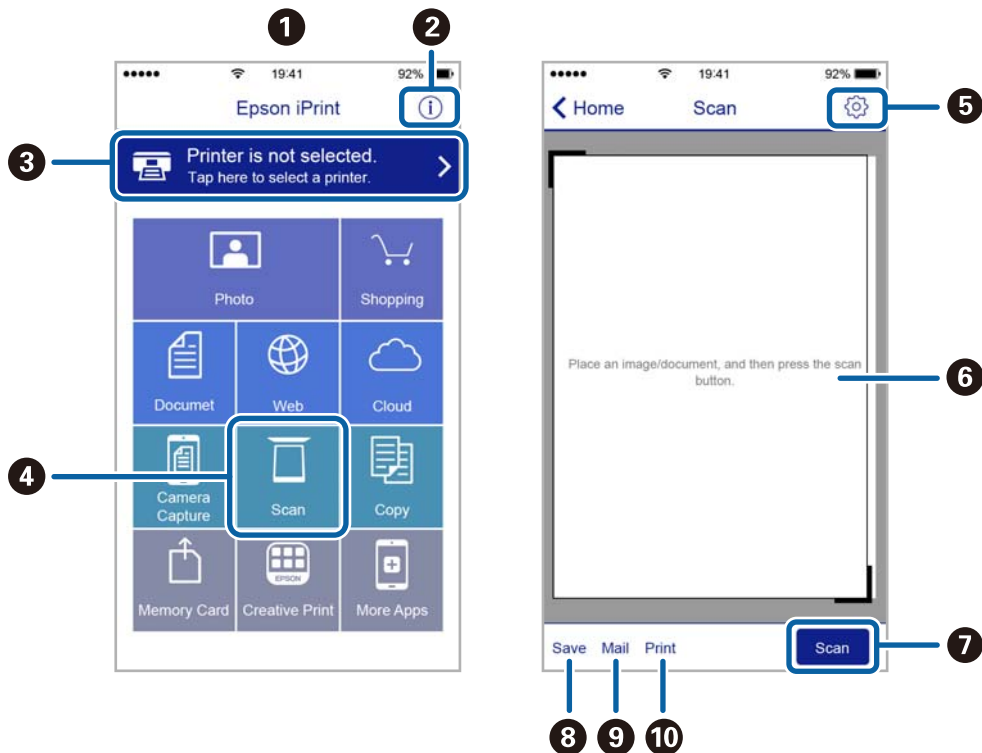
<http://ipr.to/c>



Scanning Using Epson iPrint

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

The following screens are subject to change without notice.



Scanning

①	Home screen displayed when the application is started.
②	Displays information on how to setup the printer and a FAQ.
③	Displays the screen where you can select the printer and make printer settings. Once you have selected the printer, you do not need to select it again from the next time.
④	Displays the scanning screen.
⑤	Displays the screen where you can make scan settings such as resolution.
⑥	Displays scanned images.
⑦	Starts scanning.
⑧	Displays the screen where you can save scanned data to a smart device or Cloud services.
⑨	Displays the screen where you can send scanned data by email.
⑩	Displays the screen where you can print scanned data.

Refilling Ink

Checking the Ink Levels

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

You can check the approximate ink levels from the computer.

Checking the Ink Levels - Windows

1. Access the printer driver window.
2. Click **Ink Levels** on the **Main** tab.


Note:

If **EPSON Status Monitor 3** is disabled, the ink levels are not displayed. Click **Extended Settings** on the **Maintenance** tab, and then select **Enable EPSON Status Monitor 3**.

Related Information

➔ [“Windows Printer Driver” on page 95](#)

Checking the Ink Levels - Mac OS X

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

Ink Bottle Codes

Epson recommends the use of genuine Epson ink bottles. 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.

The following are the codes for genuine Epson ink bottles.

BK: Black	C: Cyan	M: Magenta	Y: Yellow
774	664	664	664



Important:

Use of genuine Epson ink other than the specified ink could cause damage that is not covered by Epson's warranties.

Refilling Ink

Note:

- Ink bottle codes may vary by location. For the correct codes in your area, contact Epson support.
- For users in Europe, visit the following website for information on Epson's ink bottle yields.
<http://www.epson.eu/pageyield>

Related Information

- ➔ [“Technical Support Web Site” on page 140](#)

Ink Bottle Handling Precautions

Read the following instructions before refilling ink.

Handling precautions

- Use ink bottles with the correct part code for this printer.
- This printer requires careful handling of ink. Ink may splatter when the ink tanks are filled or refilled with ink. If ink gets on your clothes or belongings, it may not come off.
- Store ink bottles at normal room temperature and keep them away from direct sunlight.
- Epson recommends using the ink bottle before the date printed on the package.
- Store the ink bottles in the same environment as the printer.
- When storing or transporting an ink bottle after removing its seal, 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 measures to prevent ink from leaking when you transport the bottle.
- 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.
- Visually check ink levels in the actual ink tanks. Continued use of the printer when the ink is expended could damage the printer. Epson recommends filling the ink tank to the upper line when the printer is not operating to reset the ink level.
- To ensure you receive premium print quality and to help protect your print head, a variable ink safety reserve remains in the ink tank when your printer indicates to refill ink. The yields quoted for you do not include this reserve.
- To obtain optimum printing results, refill the ink tanks to the upper line at least once every year.
- 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.
- Quoted yields may vary depending on the images that you are printing, the paper type that you are using, the frequency of your prints and environmental conditions such as temperature.


Ink consumption

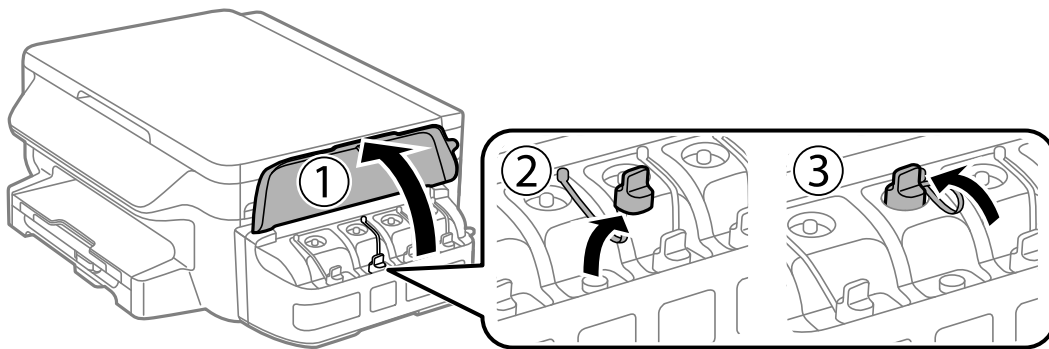
- To maintain optimum print head performance, some ink is consumed from all ink tanks not only during printing but also during maintenance operation such as print head cleaning.

Refilling Ink

- ❑ 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.

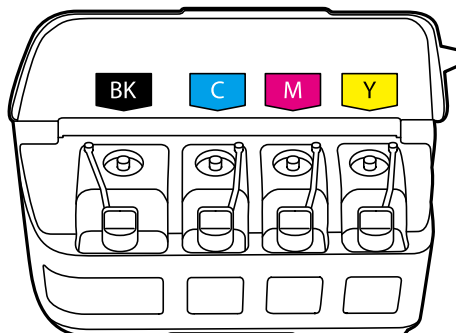
Refilling the Ink Tanks

1. Enter **Setup** from the home screen.
2. Select **Maintenance > Reset Ink Levels**.
3. Press the  button.
4. Open the ink tank unit cover, and then remove the cap of the ink tank. After removing the cap, place it on the protruding portion on the ink tank as shown in 3 in the illustration below.



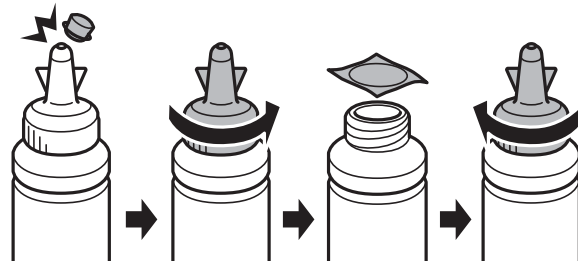
Important:

- ❑ Be careful not to spill any ink.
- ❑ Make sure that the color of the ink tank matches the ink color that you want to refill.



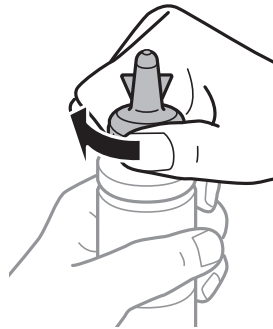
Refilling Ink

5. Snap off the top of the cap, remove the cap of the ink bottle, remove the seal from the bottle, and then install the cap.



! **Important:**

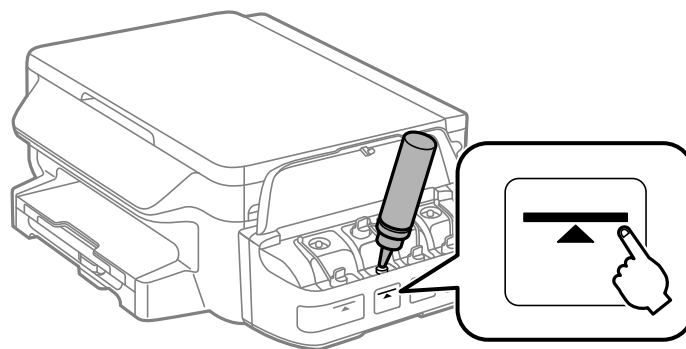
Close the ink bottle cap tightly; otherwise ink may leak.



Note:

Do not dispose of the top of the cap. If any ink remains in the ink bottle after refilling the tank, use the top of the cap to seal the ink bottle cap.

6. Refill the ink tank with the correct colored ink up to the upper line on the ink tank.



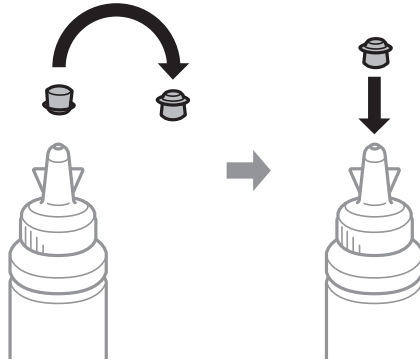
! **Important:**

It may be difficult to see inside the ink tank. Refill the ink tank carefully to prevent ink from spilling out from the ink inlet.

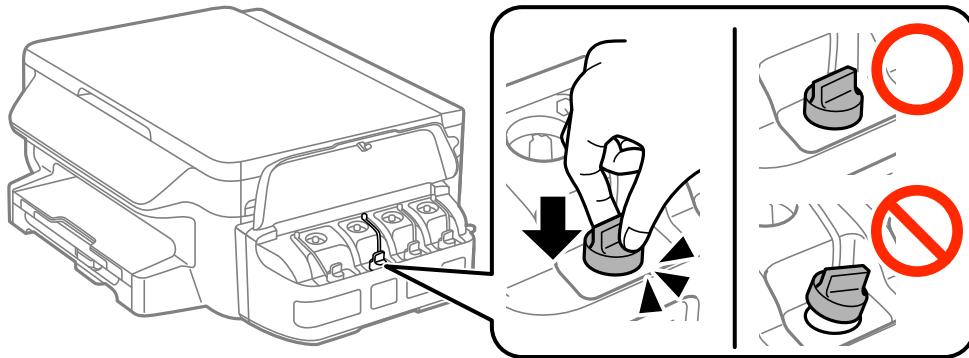
Refilling Ink

Note:

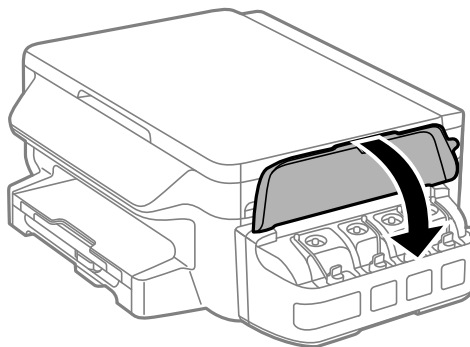
If any ink remains in the ink bottle after filling the ink tank up to the upper line, install the top of the cap securely and store the ink bottle upright for later use.



7. Close the cap onto the ink tank securely.



8. Close the ink tank unit cover.



9. Press the OK button.
10. Follow the instructions on the LCD screen to reset the ink levels.

Note:

You can reset the ink levels even if you did not fill the ink to the upper line. Note that doing so may cause a difference between the approximate ink levels and the actual ink levels. To keep your printer operating at the optimum condition, refill the ink tanks up to the upper line, and then reset the ink levels.

Related Information

➔ [“Ink Bottle Codes” on page 73](#)

Refilling Ink

➔ [“Ink Bottle Handling Precautions” on page 74](#)

Maintaining the Printer

Checking and Cleaning the Print Head

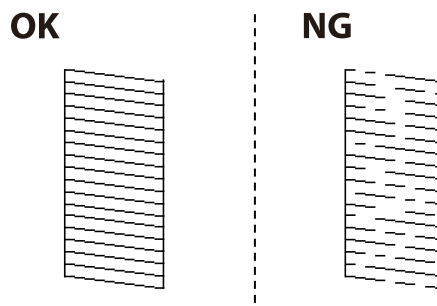
If the nozzles are clogged, the printouts become faint, there is visible banding, or unexpected colors appear. When print quality has declined, use the nozzle check feature and check if the nozzles are clogged. If the nozzles are clogged, clean the print head.

Important:

- Do not open the scanner unit or turn off the printer during head cleaning. If the head cleaning is incomplete, you may not be able to print.
- Because print head cleaning uses some ink, clean the print head only if quality declines.
- When ink is low, you may not be able to clean the print head. Prepare a new ink bottle.
- If print quality has not improved after repeating nozzle check and head cleaning three times, wait for at least 12 hours without printing, and then run the nozzle check again and repeat the head cleaning if necessary. We recommend to turn off the printer. If print quality has still not improved, contact Epson support.
- To prevent the print head from drying out, do not unplug the printer while the power is on.

Checking and Cleaning the Print Head - Control Panel

1. Load A4-size plain paper in the printer.
2. Enter **Setup** from the home screen.
3. Select **Maintenance > Print Head Nozzle Check**.
4. Follow the on-screen instructions to print the nozzle check pattern.
5. Examine the printed pattern. If there are broken lines or missing segments as shown in the "NG" pattern, the print head nozzles may be clogged. Go to the next step. If you cannot see any broken lines or missing segments as in the following "OK" pattern, the nozzles are not clogged. Close the nozzle check feature.



Note:

The test pattern may vary by model.

6. Follow the on-screen instructions to clean the print head.

Maintaining the Printer

7. When cleaning is finished, print the nozzle check pattern again. Repeat cleaning and printing the pattern until all lines are printed completely.

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)


Checking and Cleaning the Print Head - Windows

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

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)
- ➔ [“Windows Printer Driver” on page 95](#)

Checking and Cleaning the Print Head - Mac OS X

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

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)

Replacing Ink inside the Ink Tubes

If you have not used the printer for one or two months and notice banding or missing colors in the printouts, you may need to replace the ink inside the ink tubes to solve the problem. The **Power Ink Flushing** utility allows you to replace all of the ink inside the ink tubes.

Maintaining the Printer

Important:

- ❑ *This feature consumes a lot of ink. Before using this feature, make sure there is enough ink in the printer's ink tanks. If there is not enough ink, refill the ink tanks.*
- ❑ *This feature effects the service life of the ink pad. Ink pad reaches its capacity earlier by running this feature. Contact Epson or an authorised Epson service provider to request replacement before the end of its service life. It is not a user-serviceable part.*
- ❑ *After using the Power Ink Flushing utility, turn the printer off and wait for at least 12 hours. Using this feature improves the print quality after 12 hours, however it cannot be used again within 12 hours of the last use. If you still cannot solve the problem after trying all of the methods above, contact Epson support.*


Replacing Ink inside the Ink Tubes - Windows

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

Related Information

➔ [“Windows Printer Driver” on page 95](#)

Replacing Ink inside the Ink Tubes - Mac OS X

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

Aligning the Print Head

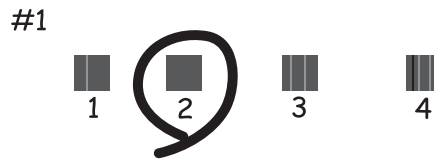
If you notice a misalignment of vertical lines or blurred images, align the print head.

Aligning the Print Head - Control Panel

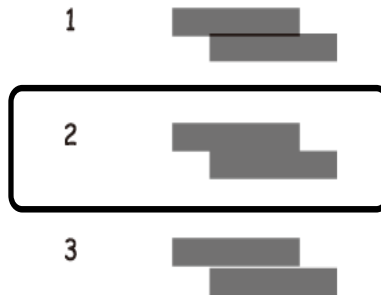
1. Load A4-size plain paper in the printer.
2. Enter **Setup** from the home screen.
3. Select **Maintenance** > **Print Head Alignment**.

Maintaining the Printer

4. Select **Vertical Alignment** or **Horizontal Alignment**, and then follow the on-screen instructions to print an alignment pattern.
 - Vertical Alignment: Select this if your printouts look blurry or vertical ruled lines appear misaligned.
 - Horizontal Alignment: Select this if you see horizontal banding at regular intervals.
5. Follow the on-screen instructions to align the print head.
 - Vertical Alignment: Find and enter the number for the most solid pattern in each group.



- Horizontal Alignment: Find and enter the number for the least separated and overlapping pattern.



Note:
The test pattern may vary by model.

Related Information

➔ [“Loading Paper in the Paper Cassette” on page 35](#)

Aligning the Print Head - Windows


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

Maintaining the Printer

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)
- ➔ [“Windows Printer Driver” on page 95](#)

Aligning the Print Head - Mac OS X

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

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)

Cleaning the Paper Path for Ink Smears

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

**Important:**

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

1. Load A4-size plain paper in the printer.
2. Enter **Setup** from the home screen.
3. Select **Maintenance** > **Paper Guide Cleaning**.
4. Follow the on-screen instructions to clean the paper path.

Note:

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

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)

Cleaning the Scanner Glass

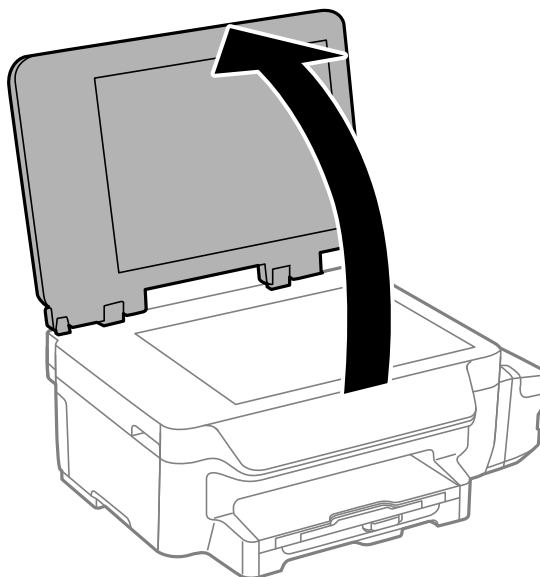
When the copies or scanned images are smeared or scuffed, clean the scanner glass.

Maintaining the Printer

**Important:**

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

1. Open the document cover.



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

Note:

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

Checking the Total Number of Pages Fed Through the Printer

You can check the total number of pages fed through the printer.

Checking the Total Number of Pages Fed Through the Printer - Control Panel

The information is printed together with the nozzle check pattern.

1. Load A4-size plain paper in the printer.
2. Enter **Setup** from the home screen.
3. Select **Maintenance > Print Head Nozzle Check**.
4. Follow the on-screen instructions to print the nozzle check pattern.

Maintaining the Printer

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)


Checking the Total Number of Pages Fed Through the Printer - Windows

1. Access the printer driver window.
2. Click **Printer and Option Information** on the **Maintenance** tab.

Related Information

- ➔ [“Windows Printer Driver” on page 95](#)

Checking the Total Number of Pages Fed Through the Printer - Mac OS X

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

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.

Saving Power - Control Panel

1. Enter **Setup** from the home screen.
2. Select **Common Settings**.
3. Select **Power Off Timer** or **Sleep Timer**, and then make settings.

Menu Options for Setup Mode

By selecting **Setup** on the home screen from the control panel, you can make printer settings or perform printer maintenance.

Menu Options for Maintenance

Select the menus on the control panel as described below.

Setup > Maintenance

Print Head Nozzle Check

Prints a pattern to check if the print head nozzles are clogged.

Print Head Cleaning

Cleans clogged nozzles in the print head.

Reset Ink Levels

Select this feature to reset the ink levels before you refill the ink tanks.

Print Head Alignment

Adjusts the print head to improve print quality.

Run **Vertical Alignment** if your printouts look blurry or text and lines are misaligned.

Run **Horizontal Alignment** if your printouts contain horizontal banding at regular intervals.

Paper Guide Cleaning

Use this feature to feed a plain paper for cleaning when there are ink stains on the internal rollers or a paper feed problem has occurred.

Related Information

- ➔ [“Checking and Cleaning the Print Head” on page 79](#)
- ➔ [“Aligning the Print Head” on page 81](#)
- ➔ [“Refilling the Ink Tanks” on page 75](#)
- ➔ [“Cleaning the Paper Path for Ink Smears” on page 83](#)

Menu Options for Paper Setup

Select the menus on the control panel as described below.

Setup > Paper Setup

Select the paper size and paper type you loaded in the paper source.

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)

Menu Options for Print Status Sheet

Select the menus on the control panel as described below.

Setup > Print Status Sheet

Configuration Status Sheet

Prints an information sheet showing the current printer status and settings.

Usage History Sheet

Prints an information sheet showing the usage history of the printer.

Menu Options for Printer Settings

Select the menus on the control panel as described below.

Setup > Printer Settings

Paper Source Settings

A4/Letter Switching

Enable this feature so that error messages are not displayed even when the paper size setting for the print job and the paper loaded in the paper source do not match. This feature is only available when the paper size is set to A4 or Letter.

Error Notice

Displays an error message when the paper size or type settings in **Paper Setup** and the print settings do not match.

Auto Error Solver

Select an action to perform when a 2-sided printing error occurs.

Enabled: If a 2-sided job is sent when there is no paper available that supports 2-sided printing, the printer displays an error message, and then automatically prints on only one side of the paper.

Disabled: The printer displays an error message and cancels printing

PC Connection via USB

Select whether or not the printer allows access from a USB-connected computer. Disable this function to restrict printing and scanning that is not sent over a network connection.

Menu Options for Common Settings

Select the menus on the control panel as described below.

Setup > Common Settings

Sleep Timer

Select the time period before the printer enters sleep mode (energy saving mode) when no operations are performed. The LCD screen turns black when the set time passes.

Menu Options for Setup Mode

Power Off Timer

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.

LCD Contrast

Adjust the brightness of the LCD screen.

Date/Time Settings

Date/Time

Enter the current date and time.

Daylight Saving Time

Select the summer time setting that applies to your area.

Time Difference

Enter the time difference between your local time and UTC (Coordinated Universal Time).

Country/Region

Select the display country or region. Your product may not have this feature depending on the location of purchase.

Language

Select the display language.

Scroll Speed

Select the scroll speed of the LCD screen.

Related Information

➔ [“Saving Power” on page 85](#)

Menu Options for Network Settings

Select the menus on the control panel as described below.

Setup > Network Settings

Network Status

Displays or prints the network settings and connection status.

Wi-Fi Setup

Wi-Fi Setup Wizard

Select an SSID, enter a password, and then connect the printer to a wireless (Wi-Fi) network.

Push Button Setup (WPS)

Connect the printer to a wireless network by pressing the WPS button on your wireless router.

PIN Code Setup (WPS)

Menu Options for Setup Mode

In the wireless router utility, enter the PIN code displayed on the printer's screen to connect the printer to a wireless (Wi-Fi) network.

Wi-Fi Auto Connect

Connects the printer to a wireless (Wi-Fi) network using a computer that is connected to the access point. Insert the software disc supplied with the printer into the computer, and then follow the on-screen instructions. When you are prompted to operate the printer, run this menu.

Disable Wi-Fi

Disables the connection by turning off the wireless signal without deleting the network information. To enable the connection, set up the wireless (Wi-Fi) network again.

Wi-Fi Direct Setup

Connects the printer to a wireless (Wi-Fi) network without a wireless router.

Connection Check

Checks the status of the network connection and prints the network connection report. If there are any problems with the connection, see the report to solve the problem.

Advanced Setup

Changes the network settings, such as the printer name or TCP/IP Address.

Related Information

- ➔ “Printing a Network Connection Report” on page 25
- ➔ “Making Wi-Fi Settings by Push Button Setup” on page 21
- ➔ “Making Wi-Fi Settings by PIN Code Setup (WPS)” on page 22
- ➔ “Disabling Wi-Fi from the Control Panel” on page 31
- ➔ “Making Wi-Fi Direct (Simple AP) Settings” on page 22
- ➔ “Making Advanced Network Settings” on page 23

Menu Options for Epson Connect Services

Select the menus on the control panel as described below.

Setup > Epson Connect Services

Status

Check whether or not the printer is registered and connected to the Epson Connect services.

Suspend/Resume

Select whether to suspend or resume Epson Connect services.

For registration and usage guides, see the following portal website.

<https://www.epsonconnect.com/>

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

Restore Default Settings

Resets the settings to their defaults.

Menu Options for Setup Mode

Related Information

➔ [“Epson Connect Service” on page 93](#)

Menu Options for Google Cloud Print Services

Select the menus on the control panel as described below.

Setup > Google Cloud Print Services

Status

Check whether or not the printer is registered and connected to the Google Cloud Print services.

Suspend/Resume

Select whether to suspend or resume the Google Cloud Print services.

Restore Default Settings

Unregister the Google Cloud Print services.

For registration and usage guides, see the following portal website.

<https://www.epsonconnect.com/>

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

Menu Options for Universal Print Settings

Select the menus on the control panel as described below.

Setup > Universal Print Settings

These print settings are applied when you print using an external device without using the printer driver.

Top Offset

Adjust the top margin of the paper.

Left Offset

Adjust the left margin of the paper.

Top Offset in Back

Adjust the top margin for the back of the page when performing 2-sided printing.

Left Offset in Back

Adjust the left margin for the back of the page when performing 2-sided printing.

Check Paper Width

Checks the paper width before the printer starts printing. This prevents printing beyond the edges of the paper when the paper size setting is not correct. However, the printing time may be little longer.

Dry Time

Menu Options for Setup Mode

Select the drying time when performing 2-sided printing.

Skip Blank Page

Skips blank pages in the print data automatically.

Menu Options for Eco Mode

Select the menus on the control panel as described below.

Setup > Eco Mode

Applies the settings for energy and resource saving. Enabling this feature allows you to make the following settings. When **Eco Mode** is disabled, the settings made in **Common Settings** are applied.

Sleep Timer

Select the time period before the printer enters sleep mode (energy saving mode) when no operations are performed. The LCD screen turns black when the set time passes.

Power Off Timer

Automatically turns the printer off if no operations are performed for a set time 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.

2-Sided (Copy)

Sets 2-sided copying as the default setting.

Related Information

➔ [“Saving Power” on page 85](#)

Menu Options for Quiet Mode

Select the menus on the control panel as described below.

Setup > Quiet Mode

Reduces the noise the printer makes, however, this may reduce print speed. Depending on the paper type and print quality settings you selected, there may be no difference in the printer's noise level.

Menu Options for Restore Default Settings

Select the menus on the control panel as described below.

Setup > Restore Default Settings

Network Settings

Resets the network settings to the default.

Clear All Data and Settings

Menu Options for Setup Mode

Resets all settings to the default.

Network Service and Software Information

This section introduces the network services and software products available for your printer from the Epson website or the supplied CD.

Epson Connect Service

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

The features available on the Internet are as follows.

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

See the Epson Connect portal website for details.

<https://www.epsonconnect.com/>

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

Web Config

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

Note:

The following browsers are supported.

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

* Use the latest version.

Running Web Config on a Web Browser

1. Check the printer's IP address.

Select **Setup** > **Network Settings** > **Network Status** > **Wired LAN/Wi-Fi Status** or **Wi-Fi Status** from the home screen, and then check the printer's IP address.

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

Format:

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

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

Examples:

IPv4: http://192.168.100.201/

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

Note:

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

Related Information

➔ [“Using Epson iPrint” on page 59](#)

Running Web Config on Windows

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

1. Access the devices and printers screen in Windows.

- Windows 10

Right-click the start button or press and hold it, and then select **Control Panel** > **View devices and printers** in **Hardware and Sound**.

- 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** (or **Hardware**).

- Windows 7/Windows Server 2008 R2

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

- Windows Vista/Windows Server 2008

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

2. Right-click on your printer and select **Properties**.

3. Select the **Web Service** tab and click the URL.

Running Web Config on Mac OS X

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

2. Click **Options & Supplies > Show Printer Webpage**.

Windows Printer Driver

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

Note:

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

Accessing the printer driver from applications

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

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

Note:

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

Accessing the printer driver from the control panel

To make settings that apply to all of the applications, access from the control panel.

Windows 10

Right-click the start button or press and hold it, and then select **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 Vista/Windows Server 2008

Click the start button, and select **Control Panel > Printers in Hardware and Sound**. Right-click on your printer and select **Select printing preferences**.

Windows XP/Windows Server 2003 R2/Windows Server 2003

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

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

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

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

Note:

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

Starting the utility

Access the printer driver window. Click the **Maintenance** tab.

Restricting Settings for the Windows Printer Driver

You can lock some settings of the printer driver so that other users cannot change them.

Note:

Log on to your computer as an administrator.

1. Open the **Optional Settings** tab in printer properties.
 - Windows 10
Right-click the start button or press and hold it, and then select **Control Panel > View devices and printers** in **Hardware and Sound**. Right-click on your printer, or press and hold it and then select **Printer properties**. Click the **Optional Settings** tab.
 - Windows 8.1/Windows 8/Windows Server 2012R2/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 **Printer properties**. Click the **Optional Settings** tab.
 - 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 then select **Printer properties**. Click the **Optional Settings** tab.
 - Windows Vista/Windows Server 2008
Click the start button, and select **Control Panel > Printers** in **Hardware and Sound**. Right-click on your printer, and then select **Properties**. Click the **Optional Settings** tab.
 - Windows XP/Windows Server 2003 R2/Windows Server 2003
Click the start button, and select **Control Panel > Printers and Other Hardware > Printers and Faxes**. Right-click on your printer, and then select **Properties**. Click the **Optional Settings** tab.
2. Click **Driver Settings**.
3. Select the feature that you want to restrict.
See the online help for explanations of the setting items.
4. Click **OK**.

Making Operation Settings for the Windows Printer Driver

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

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

Related Information

➔ [“Windows Printer Driver” on page 95](#)

Mac OS X Printer Driver

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

Accessing the printer driver from applications

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

Making Operation Settings for the Mac OS X Printer Driver

Accessing the Operation Settings Window of the Mac OS X Printer Driver

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

Operation Settings of the Mac OS X Printer Driver

- Skip Blank Page: Avoids printing blank pages.
- Quiet Mode: Prints quietly. However, the print speed may be slower.
- High Speed Printing: Prints when the print head moves in both directions. The print speed is faster, but the quality may decline.
- Warning Notifications: Allows the printer driver to display warning notifications.
- Establish bidirectional communication: Usually, this should be set to **On**. Select **Off** when acquiring the printer information is impossible because the printer is shared with Windows computers on a network or for any other reason.

Epson Scan 2 (Scanner Driver)

Epson Scan 2 is an application for controlling scanning. You can adjust the size, resolution, brightness, contrast, and quality of the scanned image.

Network Service and Software Information

Note:

You can also start *Epson Scan 2* from a TWAIN-compliant scanning application.

Starting on Windows

Note:

For Windows Server operating systems, you need to install the **Desktop Experience** feature.

 Windows 10

Click the start button, and then select **All apps > EPSON > Epson Scan 2**.

 Windows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012

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

 Windows 7/Windows Vista/Windows XP/Windows Server 2008 R2/Windows Server 2008/Windows Server 2003 R2/Windows Server 2003

Click the start button, and then select **All Programs** or **Programs > EPSON > Epson Scan 2 > Epson Scan 2**.

Starting on Mac OS X

Note:

Epson Scan 2 does not support the Mac OS X fast user switching feature. Turn off fast user switching.

Select **Go > Applications > Epson Software > Epson Scan 2**.

Epson Event Manager

Epson Event Manager is an application that allows you to manage scanning from the control panel and save images to a computer. You can add your own settings as presets, such as the document type, the save folder location, and the image format. See the application's help for details.

Note:

Windows Server operating systems are not supported.

Starting on Windows

 Windows 10

Click the start button, and then select **All apps > Epson Software > Event Manager**.

 Windows 8.1/Windows 8

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

 Windows 7/Windows Vista/Windows XP

Click the start button, and then select **All Programs** or **Programs > Epson Software > Event Manager**.

Starting on Mac OS X

Select **Go > Applications > Epson Software > Event Manager**.

Related Information

➔ [“Scanning to a Computer” on page 66](#)

Epson Easy Photo Print

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

Note:

- Windows Server operating systems are not supported.*
- To use this application, the printer driver needs to be installed.*

Starting on Windows

- Windows 10

Click the start button, and then select **All apps > Epson Software > Epson Easy Photo Print**.

- Windows 8.1/Windows 8

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

- Windows 7/Windows Vista/Windows XP

Click the start button, and then select **All Programs** or **Programs > Epson Software > Epson Easy Photo Print**.

Starting on Mac OS X

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

E-Web Print (for Windows Only)

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

Note:

- Windows Server operating systems are not supported.*
- Check for supported browsers and the latest version from the download site.*

Starting

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

EPSON Software Updater

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

Note:

Windows Server operating systems are not supported.

Starting on Windows

- Windows 10

Click the start button, and then select **All apps > Epson Software > EPSON Software Updater**.

Network Service and Software Information

❑ Windows 8.1/Windows 8

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

❑ Windows 7/Windows Vista/Windows XP

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

Note:

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

Starting on Mac OS X

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

EpsonNet Config

EpsonNet Config is an application that allows you to set the network interface addresses and protocols. See the operations guide for EpsonNet Config or the application's help for more details.

Starting on Windows

❑ Windows 10

Click the start button, and select **All apps** > **EpsonNet** > **EpsonNet Config V4** > **EpsonNet Config**.

❑ Windows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012

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

❑ Windows 7/Windows Vista/Windows XP/Windows Server 2008 R2/Windows Server 2008/Windows Server 2003 R2/Windows Server 2003

Click the start button, and select **All Programs** (or **Programs**) > **EpsonNet** > **EpsonNet Config V4** > **EpsonNet Config**.

Starting on Mac OS X


Select **Go** > **Applications** > **Epson Software** > **EpsonNet** > **EpsonNet Config V4** > **EpsonNet Config**.

Uninstalling Applications

Note:

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

Uninstalling Applications - Windows

1. Press the  button to turn off the printer.
2. Quit all running applications.
3. Open **Control Panel**:
 - ❑ Windows 10

Network Service and Software Information

Right-click the start button or press and hold it, and then select **Control Panel**.

- Windows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012

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

- Windows 7/Windows Vista/Windows XP/Windows Server 2008 R2/Windows Server 2008/Windows Server 2003 R2/Windows Server 2003

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

4. Open **Uninstall a program** (or **Add or Remove Programs**):

- Windows 10/Windows 8.1/Windows 8/Windows 7/Windows Vista/Windows Server 2012 R2/Windows Server 2012/Windows Server 2008 R2/Windows Server 2008

Select **Uninstall a program** in **Programs**.

- Windows XP/Windows Server 2003 R2/Windows Server 2003

Click **Add or Remove Programs**.

5. Select the application you want to uninstall.

6. Uninstall the applications:

- Windows 10/Windows 8.1/Windows 8/Windows 7/Windows Vista/Windows Server 2012 R2/Windows Server 2012/Windows Server 2008 R2/Windows Server 2008

Click **Uninstall/Change** or **Uninstall**.

- Windows XP/Windows Server 2003 R2/Windows Server 2003

Click **Change/Remove** or **Remove**.

Note:


*If the **User Account Control** window is displayed, click **Continue**.*


7. Follow the on-screen instructions.

Uninstalling Applications - Mac OS X

1. Download the Uninstaller using EPSON Software Updater.

Once you have downloaded the Uninstaller, you do not need to download it again each time you uninstall the application.

2. Press the  button to turn off the printer.


3. To uninstall the printer driver, select **System Preferences** from the  menu > **Printers & Scanners** (or **Print & Scan, Print & Fax**), and then remove the printer from the enabled printers list.

4. Quit all running applications.

5. Select **Go > Applications > Epson Software > Uninstaller**.

Network Service and Software Information

6. Select the application you want to uninstall, and then click **Uninstall**.

 **Important:**

The Uninstaller removes all drivers for Epson inkjet printers on the computer. If you use multiple Epson inkjet printers and you only want to delete some drivers, delete all of them first, and then install the necessary printer driver again.

Note:

*If you cannot find the application you want to uninstall in the application list, you cannot uninstall using the Uninstaller. In this situation, select **Go > Applications > Epson Software**, select the application you want to uninstall, and then drag it to the trash icon.*

Related Information

- ➔ [“EPSON Software Updater” on page 99](#)

Installing Applications

Connect your computer to the network and install the latest version of applications from the website.

Note:

- Log on to your computer as an administrator. Enter the administrator password if the computer prompts you.
- When reinstalling an application, you need to uninstall it first.

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

Note:

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

3. Access to the following website, and then enter the product name.

<http://epson.sn>

4. Select **Setup**, and then click **Download**.
5. Click or double-click the downloaded file, and then follow the on-screen instructions.

Note:

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

Related Information

- ➔ [“Uninstalling Applications” on page 100](#)

Updating Applications and Firmware

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

1. Make sure that the printer and the computer are connected, and the computer is connected to the internet.

Network Service and Software Information

2. Start EPSON Software Updater, and update the applications or the firmware.



Important:

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

Note:

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

<http://www.epson.com>

Related Information


➔ [“EPSON Software Updater” on page 99](#)

Solving Problems

Checking the Printer Status

Checking Messages on the LCD Screen

If an error message is displayed on the LCD screen, follow the on-screen instructions or the solutions below to solve the problem.

Error Messages	Solutions
Printer Error XXXXXX Turn the power off and on again. For details, see your documentation.	Remove any paper or protective material in the printer. If the error message is still displayed after turning the power off and on again, contact Epson support.
The printer's ink pad is nearing the end of its service life. Please contact Epson Support.	Contact Epson or an authorised Epson service provider to replace the ink pad*. It is not a user-serviceable part. The message will be displayed until the ink pad is replaced. Press the  button to resume printing.
The printer's ink pad is at the end of its service life. Please contact Epson Support.	Contact Epson or an authorised Epson service provider to replace the ink pad*. It is not a user-serviceable part.
Communication error. Check if the computer is connected.	Connect the computer and the printer correctly. If you are connecting over a network, see the page that describes the network connection method from the computer. If the error message is displayed during scanning, make sure that Epson Scan 2 and Epson Event Manager are installed on the computer.
Invalid IP address and subnet mask. Enter them correctly. See your documentation.	Enter the correct IP address or default gateway. Contact your network administrator for assistance.
Update the root certificate to use cloud services.	Run Web Config, and then update the root certificate.
Recovery Mode	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. (During recovery mode, you cannot update the firmware over a network connection.) 2. Visit your local Epson website for further instructions.

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

Related Information

- ➔ [“Contacting Epson Support” on page 140](#)
- ➔ [“Connecting to a Computer” on page 18](#)
- ➔ [“Installing Applications” on page 102](#)
- ➔ [“Updating Applications and Firmware” on page 102](#)
- ➔ [“Web Config” on page 93](#)

Checking the Printer Status - Windows

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


Note:

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

Related Information

- ➔ [“Windows Printer Driver” on page 95](#)

Checking Printer Status - Mac OS X

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

Removing Jammed Paper

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

**Important:**

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

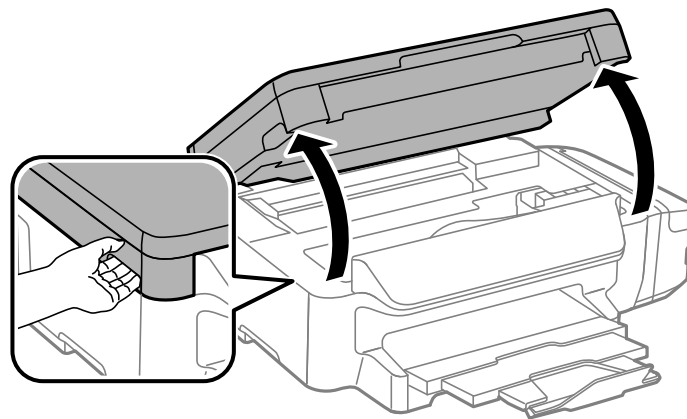
Solving Problems

Removing Jammed Paper from Inside the Printer

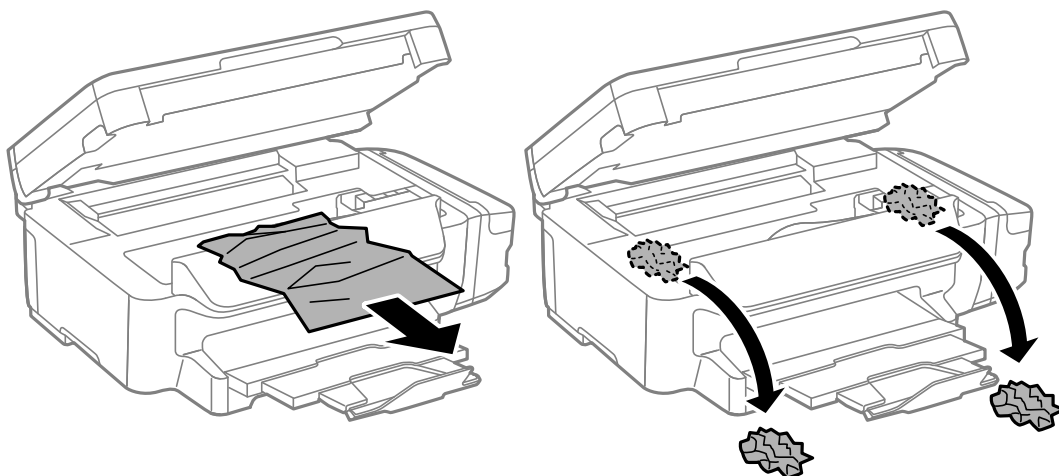
 **Caution:**

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

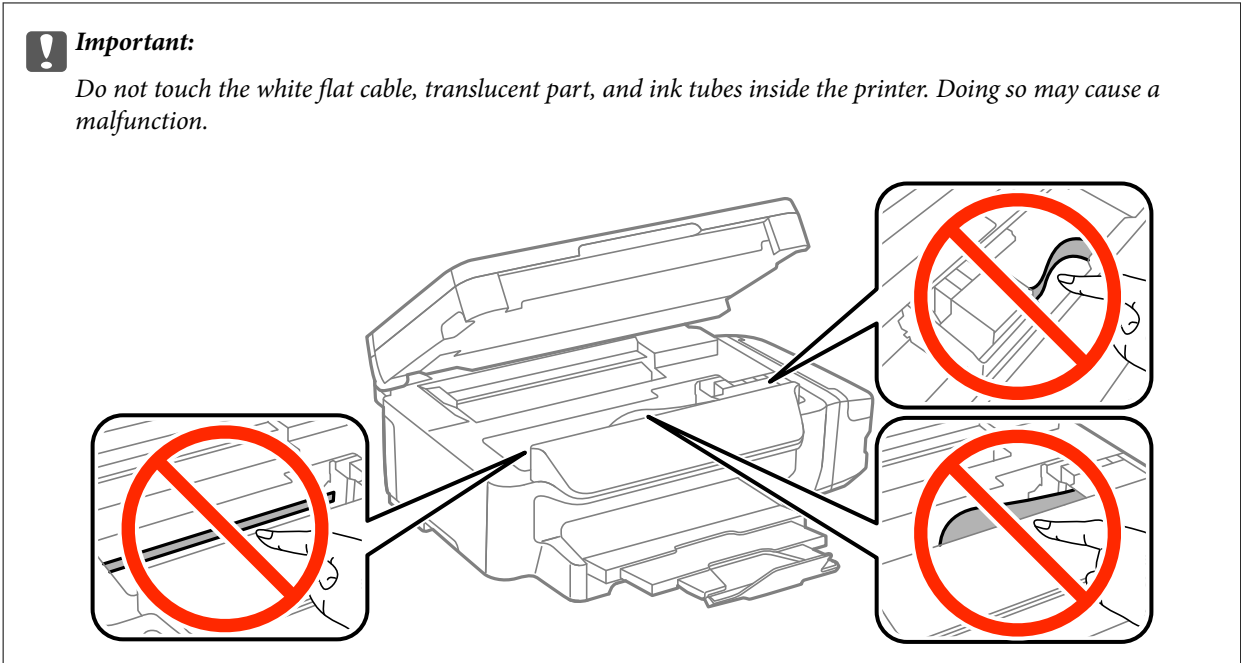
1. Open the scanner unit with the document cover closed.



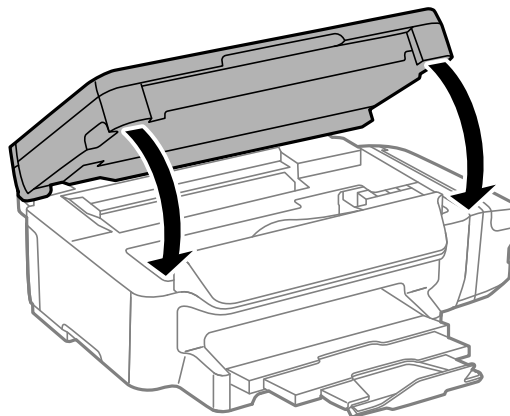
2. Remove the jammed paper.



Solving Problems



3. Close the scanner unit.

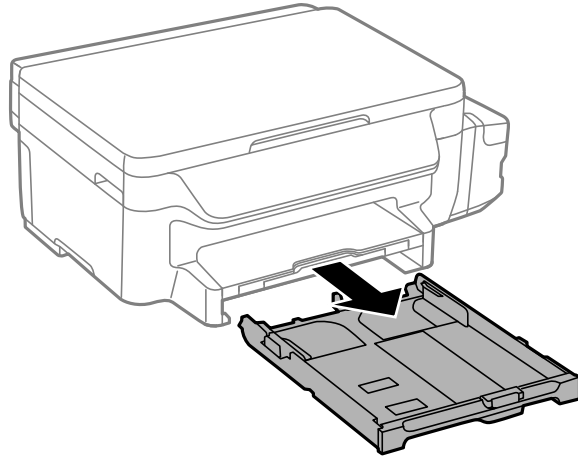


Removing Jammed Paper from the Paper Cassette

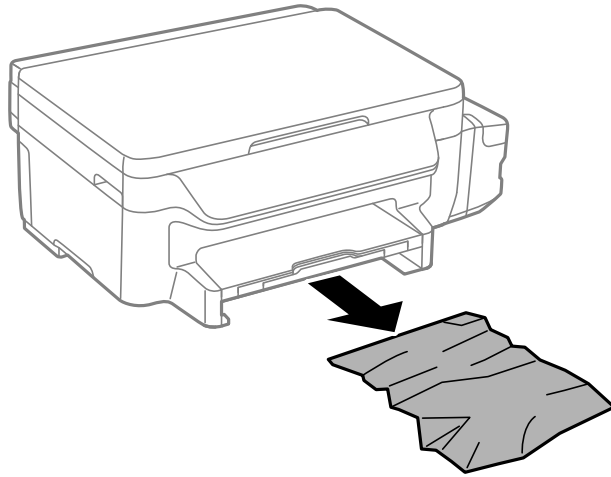
1. Close the output tray.

Solving Problems

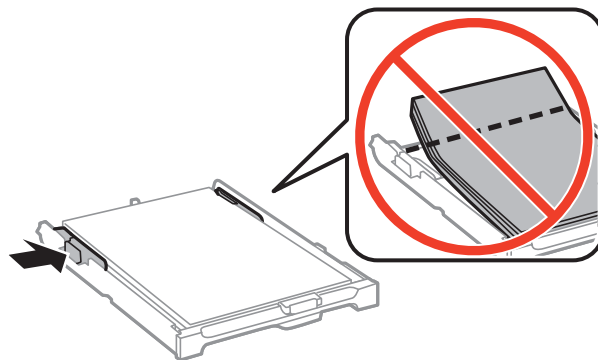
2. Pull out the paper cassette.



3. Remove the jammed paper.



4. Align the edges of the paper and slide the edge guides to the edges of the paper.

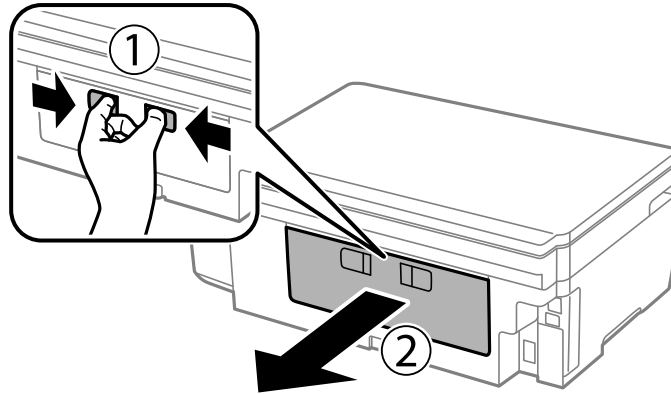


5. Insert the paper cassette in the printer.

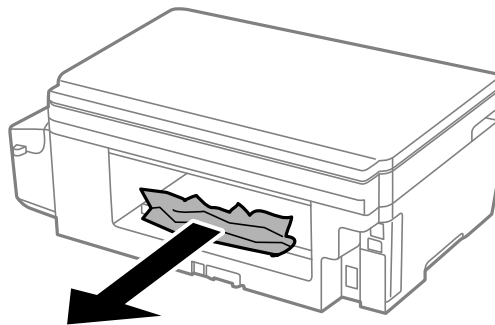
Solving Problems

Removing Jammed Paper from the Rear Cover

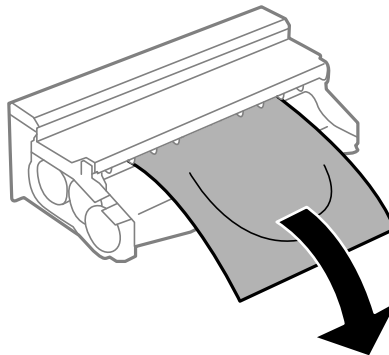
1. Remove the rear cover.



2. Remove the jammed paper.

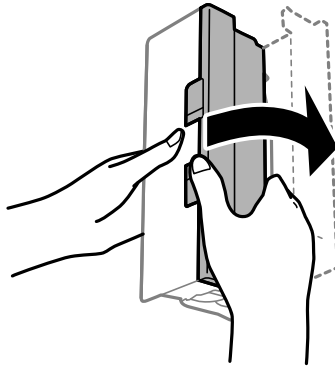


3. Remove jammed paper from the rear cover.

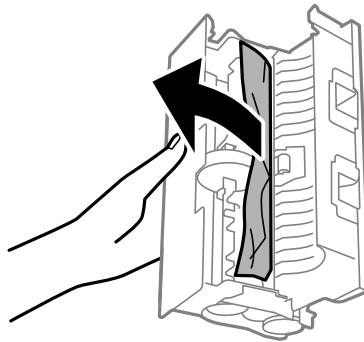


Solving Problems

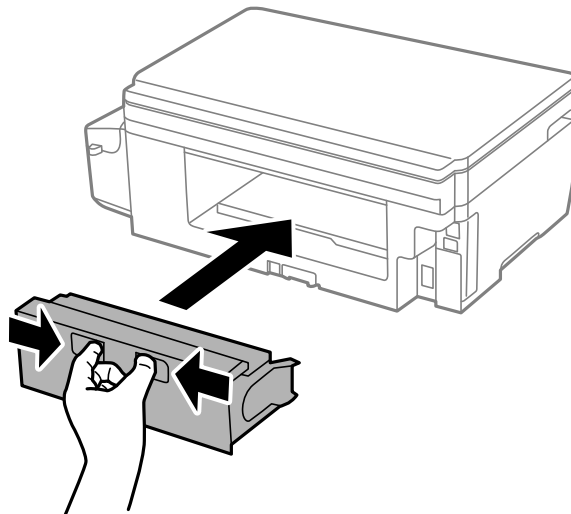
4. Open the cover of the rear cover.



5. Remove the jammed paper.



6. Close the cover of the rear cover, and then insert the rear cover in the printer.



Paper Does Not Feed Correctly

Check the following points, and then take the appropriate actions to solve the problem.

- Place the printer on a flat surface and operate in the recommended environmental conditions.
- Use paper supported by this printer.

Solving Problems

- Follow the paper handling precautions.
- 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.
- Make sure the paper size and paper type settings match the actual paper size and paper type loaded in the printer.

Related Information

- ➔ [“Environmental Specifications” on page 135](#)
- ➔ [“Paper Handling Precautions” on page 33](#)
- ➔ [“Available Paper and Capacities” on page 34](#)
- ➔ [“List of Paper Types” on page 35](#)

Paper Jams

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

Related Information

- ➔ [“Removing Jammed Paper” on page 105](#)
- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)

Paper Feeds at a Slant

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

Related Information


- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)

Several Sheets of Paper are Fed at a Time



When several sheets of paper are fed at a time during manual 2-sided printing, remove any paper which is loaded in the printer before you reload the paper.

Power and Control Panel Problems

Power Does Not Turn On

- Make sure the power cord is securely plugged in.
- Hold down the  button for a little longer.


Power Does Not Turn Off

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

LCD Screen Gets Dark

The printer is in sleep mode. Press any button on the control panel to return the LCD screen to its former state.

Cannot Print from a Computer

- Install the printer driver.
- Connect the USB cable securely to the printer and the computer.
- If you are using a USB hub, try to connect the printer directly to the computer.
- If you cannot print over a network, see the page that describes the network connection method from the computer.
- If you are printing a large data size image, the computer may run out of memory. Print the image at a lower resolution or a smaller size.
- In Windows, click **Print Queue** on the printer driver's **Maintenance** tab, and then check the following.
 - Check if there are any paused print jobs.
Cancel printing if necessary.
 - Make sure the printer is not offline or pending.
If the printer is offline or pending, clear the offline or pending setting from the **Printer** menu.
 - Make sure the printer is selected as the default printer from the **Printer** menu (there should be a check mark on the menu item).
If the printer is not selected as the default printer, set it as the default printer.
 - Make sure the printer port is selected correctly in **Property > Port** from the **Printer** menu as follows.
Select "USBXXX" for a USB connection, or "EpsonNet Print Port" for a network connection.
- In Mac OS X, make sure the printer status is not **Pause**.
Select **System Preferences** from the  menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then double-click the printer. If the printer is paused, click **Resume** (or **Resume Printer**).

Related Information

- ➔ ["Connecting to a Computer" on page 18](#)
- ➔ ["Installing Applications" on page 102](#)
- ➔ ["Canceling Printing" on page 61](#)

When You Cannot Make Network Settings

- ❑ 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; access point, computer or smart device, and then printer. Move the printer and computer or smart device closer to the access point to help with radio wave communication, and then try to make network settings again.
- ❑ Select **Setup > Network Settings > Connection Check**, and then print the network connection report. If an error has occurred, check the network connection report and then follow the printed solutions.

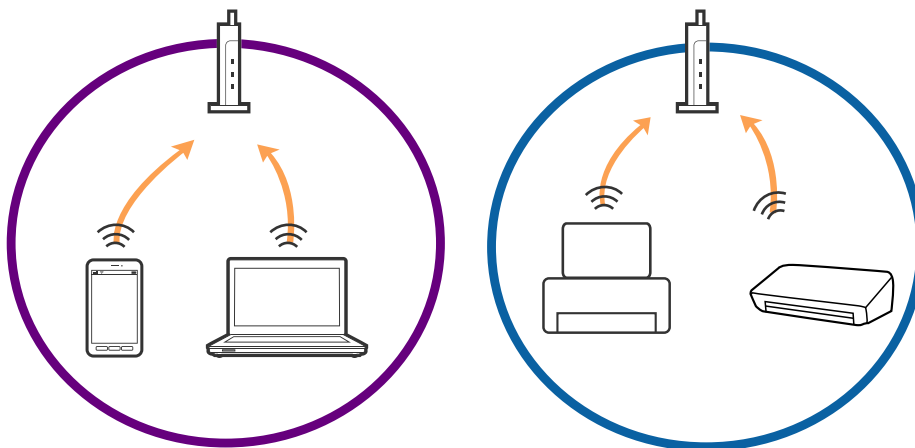
Related Information

- ➔ [“Cannot Connect from Devices Even Though Network Settings are No Problem”](#) on page 113
- ➔ [“Messages and Solutions on the Network Connection Report”](#) on page 26

Cannot Connect from Devices Even Though Network Settings are No Problem

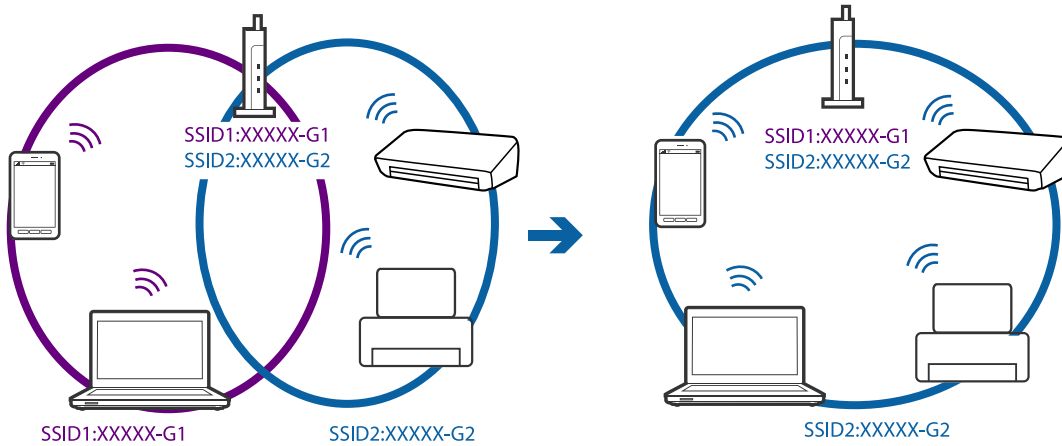
If you cannot connect from the computer or smart device to the printer even though the network connection report does not show any problems, see the following.

- ❑ When you are using multiple access points at the same time, you may not be able to use the printer from the computer or smart device depending on the settings of the access points. Connect the computer or smart device to the same access point as the printer.

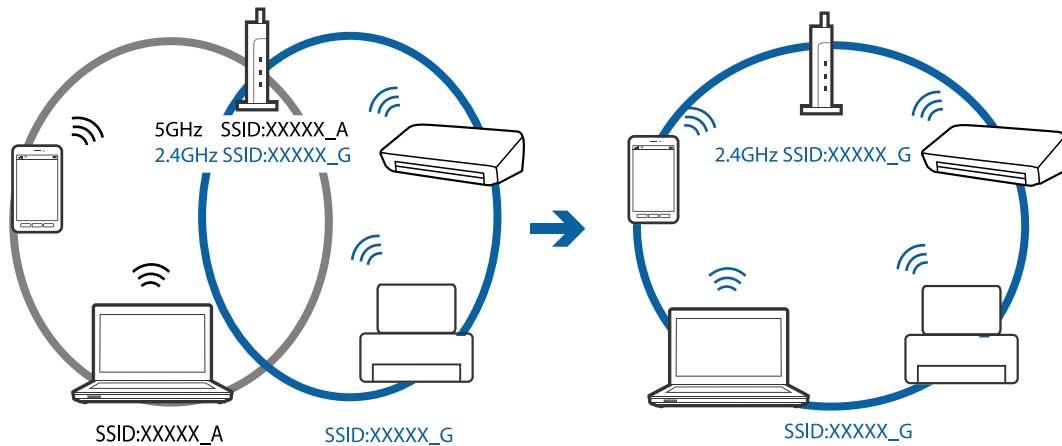


Solving Problems

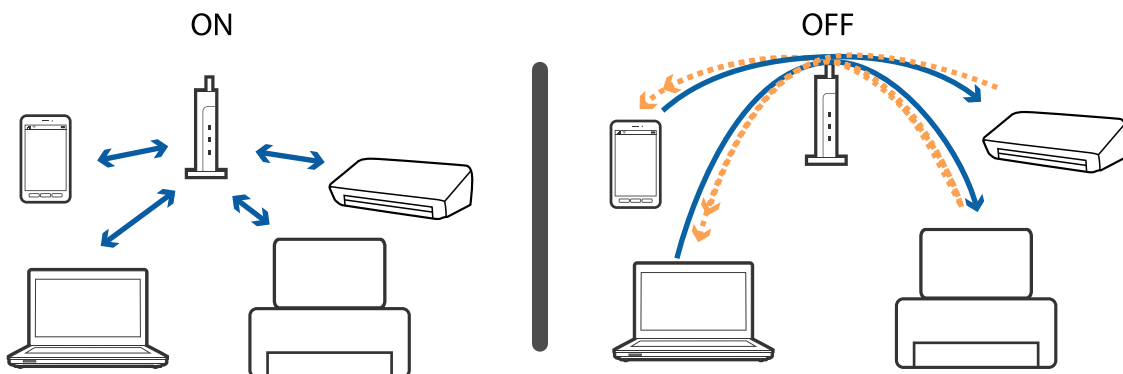
- ❑ You may not be able to connect to the access point when the access point has multiple SSIDs and devices are connected to different SSIDs on the same access point. Connect the computer or smart device to the same SSID as the printer.



- ❑ An access point that is compliant with both IEEE802.11a and IEEE802.11g has SSIDs of 2.4 GHz and 5 GHz. If you connect the computer or smart device to a 5 GHz SSID, you cannot be able to connect to the printer because the printer only supports communication over 2.4 GHz. Connect the computer or smart device to the same SSID as the printer.



- ❑ Most access points have a privacy separator feature that blocks the communication from unauthorized devices. If you cannot connect to the network even if the devices and access point are connected to the same SSID, disable the privacy separator on the access point. See the manual provided with the access point for details.



Solving Problems

Related Information

- ➔ [“Checking the SSID Connected to the Printer” on page 115](#)
- ➔ [“Checking the SSID for the Computer” on page 115](#)

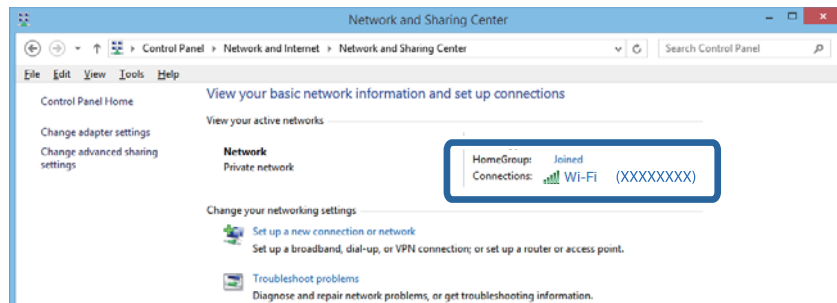
Checking the SSID Connected to the Printer

You can check the SSID by printing a network connection report, network status sheet, or on Web Config.

Checking the SSID for the Computer

Windows

Select **Control Panel > Network and Internet > Network and Sharing Center**.



Mac OS X

Click the Wi-Fi icon at the top of the computer screen. A list of SSIDs is displayed and the connected SSID is indicated with a check mark.



Suddenly the Printer Cannot Print over a Network Connection

- When you have changed your access point or provider, try making network settings for the printer again. Connect the computer or smart device to the same SSID as the printer.

Solving Problems

- ❑ 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; access point, computer or smart device, and then printer. Move the printer and computer or smart device closer to the access point to help with radio wave communication, and then try to make network settings again.
- ❑ In Windows, click **Print Queue** on the printer driver's **Maintenance** tab, and then check the following.
 - ❑ Check if there are any paused print jobs. Cancel printing if necessary.
 - ❑ Make sure the printer is not offline or pending. If the printer is offline or pending, clear the offline or pending setting from the **Printer** menu.
 - ❑ Make sure the printer is selected as the default printer from the **Printer** menu (there should be a check mark on the menu item).

If the printer is not selected as the default printer, set it as the default printer.
 - ❑ Check if the selected port is correct in **Printer Properties > Port**
- ❑ Select **Setup > Network Settings > Connection Check**, and then print the network connection report. If the report shows that the network connection failed, check the network connection report and then follow the printed solutions.
- ❑ Try accessing any website from your computer to make sure that your computer's network settings are correct. If you cannot access any website, there is a problem on the computer. See the manual provided with your computer for more details.

Related Information

- ➔ [“Checking the SSID Connected to the Printer” on page 115](#)
- ➔ [“Checking the SSID for the Computer” on page 115](#)
- ➔ [“Messages and Solutions on the Network Connection Report” on page 26](#)
- ➔ [“Cannot Connect from Devices Even Though Network Settings are No Problem” on page 113](#)

Suddenly the Printer Cannot Print Using a USB Connection

- ❑ Disconnect the USB cable from the computer. Right-click on the printer icon displayed on the computer, and then select **Remove Device**. Next, connect the USB cable to the computer and try a test print. If printing is possible, the setup is complete.
- ❑ Re-set the USB connection following the steps in [Changing a Connection Method to a Computer] in this manual.

Related Information

- ➔ [“Changing the Connection Method to a Computer” on page 29](#)

Cannot Print from an iPhone or iPad

- ❑ Connect the iPhone or iPad to the same network (SSID) as the printer.
- ❑ Enable the AirPrint setting on Web Config.

Related Information

- ➔ [“Connecting to a Smart Device” on page 20](#)
- ➔ [“Web Config” on page 93](#)

Printout Problems

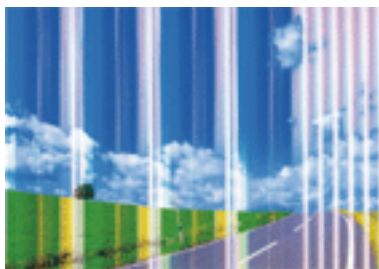
Printout is Scuffed or Color is Missing

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. Perform a nozzle check, and then clean the print head if any of the print head nozzles are clogged.

Related Information

- ➔ [“Checking and Cleaning the Print Head” on page 79](#)

Banding or Unexpected Colors Appear



The print head nozzles may be clogged. Perform a nozzle check to check if the print head nozzles are clogged. Clean the print head if any of the print head nozzles are clogged.

Related Information

- ➔ [“Checking and Cleaning the Print Head” on page 79](#)

Colored Banding Appears at Intervals of Approximately 3.3 cm



- Select the appropriate paper type setting for the type of paper loaded in the printer.
- Align the print head using the **Horizontal Alignment** feature.

Solving Problems

- When printing on plain paper, print using a higher quality setting.

Related Information

- ➔ [“List of Paper Types” on page 35](#)
- ➔ [“Aligning the Print Head - Control Panel” on page 81](#)

Blurry Prints, Vertical Banding, or Misalignment



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Align the print head using the **Vertical Alignment** feature.

Related Information

- ➔ [“Aligning the Print Head - Control Panel” on page 81](#)


Print Quality Does Not Improve Even After Aligning the Print Head

During bidirectional (or high speed) printing, the print head prints while moving in both directions, and vertical lines may be misaligned. If print quality does not improve, disable the bidirectional (or high speed) setting. Disabling this setting may slow down printing speed.

- Windows

Clear **High Speed** on the printer driver's **More Options** tab.

- Mac OS X

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

Print Quality is Poor

Check the following if the print quality is poor due to blurry prints, banding, missing colors, faded colors, and misalignment in the prints.

- Make sure the initial ink charging is complete.
- 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 one or two months, replace the ink inside the ink tubes.
- Align the print head.
- Use paper supported by this printer.
- Select the appropriate paper type setting for the type of paper loaded in the printer.

Solving Problems

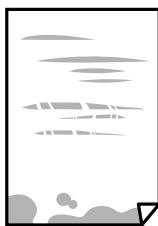
- Do not print on paper that is damp, damaged, or too old.
- If the paper is curled or the envelope is puffed up, flatten it.
- Print using a higher quality setting.
- If you have selected **Standard-Vivid** as the quality setting on the Windows printer driver, change to **Standard**. If you have selected **Normal-Vivid** as the quality setting on the Mac OS X printer driver, change to **Normal**.
- Do not stack the paper immediately after printing.
- Dry the printouts completely before filing or displaying them. When drying the printouts, avoid direct sun light, do not use a dryer, and do not touch the printed side of paper.
- When printing images or photos, Epson recommends using genuine Epson paper rather than plain paper. Print on the printable side of the genuine Epson paper.
- Try to use genuine Epson ink bottles. This product is designed to adjust colors based on the use of genuine Epson ink bottles. The use of non-genuine ink bottles may cause print quality to decline.
- Use ink bottles with the correct part code for this printer.
- Epson recommends using the ink bottle before the date printed on the package.

Related Information

- ➔ [“Refilling the Ink Tanks” on page 75](#)
- ➔ [“Replacing Ink inside the Ink Tubes” on page 80](#)
- ➔ [“Available Paper and Capacities” on page 34](#)
- ➔ [“List of Paper Types” on page 35](#)
- ➔ [“Paper Handling Precautions” on page 33](#)
- ➔ [“Checking and Cleaning the Print Head” on page 79](#)
- ➔ [“Aligning the Print Head” on page 81](#)

Paper Is Smearred or Scuffed

- When horizontal banding 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.



- When vertical banding appears or the paper is smeared, clean the paper path.



Solving Problems

- ❑ Place the paper on a flat surface to check if it is curled. If it is, flatten it.
- ❑ When performing manual 2-sided printing, make sure that the ink is completely dry before reloading the paper.

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)
- ➔ [“Cleaning the Paper Path for Ink Smears” on page 83](#)

Paper is Smearred During Automatic 2-Sided Printing

When using the automatic 2-sided printing feature and printing high density data such as images and graphs, set the print density to lower and the drying time to longer.

Related Information

- ➔ [“Printing on 2-Sides” on page 45](#)
- ➔ [“Menu Options for Copy Mode” on page 63](#)

Images or Photos are Printed in Unexpected Colors

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

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

Related Information

- ➔ [“Adjusting the Print Color” on page 57](#)

Printed Photos are Sticky

You may be printing on the wrong side of the photo paper. Make sure you are printing on the printable side.

When printing on the wrong side of the photo paper, you need to clean the paper path.

Related Information

- ➔ [“Cleaning the Paper Path for Ink Smears” on page 83](#)

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

- ❑ Load paper in the correct direction, and slide the edge guides against the edges of the paper.
- ❑ When placing the originals on the scanner glass, align the corner of the original with the corner indicated by a symbol on the frame of the scanner glass. If the edges of the copy are cropped off, move the original slightly away from the corner.
- ❑ When placing the originals on the scanner glass, clean the scanner glass and the document cover. If there is dust or stains on the glass, the copy area may extend to include the dust or stains, resulting in the wrong copying position or small images.

Solving Problems

- Select the appropriate **Document Size** in the copy settings.
- Select the appropriate paper size setting.
- Adjust the margin setting in the application so that it falls within the printable area.

Related Information

- ➔ [“Loading Paper in the Paper Cassette” on page 35](#)
- ➔ [“Placing Originals on the Scanner Glass” on page 39](#)
- ➔ [“Cleaning the Scanner Glass” on page 83](#)
- ➔ [“Printable Area” on page 130](#)

Printed Characters Are Incorrect or Garbled

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

Related Information

- ➔ [“Canceling Printing” on page 61](#)

The Printed Image Is Inverted

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

- Windows
 - Clear **Mirror Image** on the printer driver's **More Options** tab.
- Mac OS X
 - Clear **Mirror Image** from the print dialog's **Print Settings** menu.

Mosaic-Like Patterns in the Prints

When printing images or photos, print using high-resolution data. Images on websites are often low resolution although they look good enough on the display, and so print quality may decline.

Uneven Colors, Smears, Dots, or Straight Lines Appear in the Copied Image

- Clean the paper path.
- Clean the scanner glass.
- Do not press too hard on the original or the document cover when you are placing the originals on the scanner glass.
- When the paper is smeared, lower the copy density setting.

Solving Problems

Related Information

- ➔ [“Cleaning the Paper Path for Ink Smears” on page 83](#)
- ➔ [“Cleaning the Scanner Glass” on page 83](#)
- ➔ [“Menu Options for Copy Mode” on page 63](#)

Moiré (Cross-Hatch) Patterns Appear in the Copied Image

Change the reduce and enlarge setting or place the original at a slightly different angle.

Related Information

- ➔ [“Menu Options for Copy Mode” on page 63](#)

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

- For a thin original, place the original on the scanner glass and then place a piece of black paper over it.
- Lower the copy density setting on the control panel.

Related Information

- ➔ [“Menu Options for Copy Mode” on page 63](#)

The Printout Problem Could Not be Cleared

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

Related Information



- ➔ [“Uninstalling Applications” on page 100](#)
- ➔ [“Installing Applications” on page 102](#)

Other Printing Problems

Printing Is Too Slow

- Close any unnecessary applications.
- Lower the quality setting. High quality printing slows down the printing speed.

Solving Problems


- Enable the bidirectional (or high speed) setting. When this setting is enabled, the print head prints while moving in both directions, and the printing speed increases.
 - Windows
Select **High Speed** on the printer driver's **More Options** tab.
 - Mac OS X
Select **System Preferences** from the  menu > **Printers & Scanners** (or **Print & Scan, Print & Fax**), and then select the printer. Click **Options & Supplies > Options** (or **Driver**). Select **On** as the **High Speed Printing** setting.
- Disable **Quiet Mode**.
 - Windows
Select **Off** as the **Quiet Mode** setting on the printer driver's **Main** tab.
 - Mac OS X
Select **System Preferences** from the  menu > **Printers & Scanners** (or **Print & Scan, Print & Fax**), and then select the printer. Click **Options & Supplies > Options** (or **Driver**). Select **Off** as the **Quiet Mode** setting.

Printing Slows Down Dramatically During Continuous Printing

Printing slows down to prevent the printer mechanism from overheating and being damaged. However, you can continue printing. To return to normal printing speed, leave the printer idle for at least 30 minutes. Printing speed does not return to normal if the power is off.

Cannot Cancel Printing from a Computer Running Mac OS X v10.6.8

If you want to stop printing from your computer, make the following settings.

Run Web Config, and then select **Port9100** as the **Top Priority Protocol** setting in **AirPrint Setup**. Select **System Preferences** from the  menu > **Printers & Scanners** (or **Print & Scan, Print & Fax**), remove the printer, and then add the printer again.

Related Information

➔ [“Web Config” on page 93](#)

Cannot Start Scanning

- Connect the USB cable securely to the printer and the computer.
- If you are using a USB hub, try to connect the printer directly to the computer.
- If you scan at a high resolution over a network, a communication error may occur. Lower the resolution.
- Make sure you select the correct printer (scanner) if a scanner list is displayed when you start Epson Scan 2.
- Make sure that the correct printer (scanner) is selected on Epson Scan 2.
- If you are using any TWAIN-compliant applications, select the printer (scanner) you are using.

Solving Problems

- ❑ In Windows, make sure the printer (scanner) is displayed in **Scanner and Camera**. The printer (scanner) should be displayed as "EPSON XXXXX (printer name)". If the printer (scanner) is not displayed, uninstall and then re-install Epson Scan 2. See the following to access **Scanner and Camera**.
 - ❑ Windows 10
Right-click the start button or press and hold it, select **Control Panel**, enter "Scanner and Camera" in the search charm, click **View scanners and cameras**, and then check if the printer is displayed.
 - ❑ Windows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012
Select **Desktop > Settings > Control Panel**, enter "Scanner and Camera" in the search charm, click **Show Scanner and Camera**, and then check if the printer is displayed.
 - ❑ Windows 7/Windows Server 2008 R2
Click the start button and select **Control Panel**, enter "Scanner and Camera" in the search charm, click **View scanners and cameras**, and then check if the printer is displayed.
 - ❑ Windows Vista/Windows Server 2008
Click the start button, select **Control Panel > Hardware and Sound > Scanners and Cameras**, and then check if the printer is displayed.
 - ❑ Windows XP/Windows Server 2003 R2/Windows Server 2003
Click the start button, select **Control Panel > Printers and Other Hardware > Scanner and Cameras**, and then check if the printer is displayed.
- ❑ If you cannot scan using any TWAIN-compliant applications, uninstall and then reinstall the TWAIN-compliant application.

Related Information

- ➔ ["Uninstalling Applications" on page 100](#)
- ➔ ["Installing Applications" on page 102](#)

Cannot Start Scanning when Using the Control Panel

- ❑ Make sure Epson Scan 2 and Epson Event Manager are installed correctly.
- ❑ Check the scanning setting assigned in Epson Event Manager.

Related Information

- ➔ ["Epson Scan 2 \(Scanner Driver\)" on page 97](#)
- ➔ ["Epson Event Manager" on page 98](#)

Scanned Image Problems

Uneven Colors, Dirt, Spots, and so on Appear when Scanning from the Scanner Glass

- ❑ Clean the scanner glass.
- ❑ Remove any trash or dirt that adheres to the original.
- ❑ Do not press with too much force on the original or the document cover. If you press with too much force, blurring, smudges, and spots may occur.

Solving Problems

Related Information

- ➔ [“Cleaning the Scanner Glass” on page 83](#)

The Image Quality Is Rough

- In Epson Scan 2, adjust the image using items on the **Advanced Settings** tab, and then scan.
- If the resolution is low, try increasing the resolution and then scanning.

Related Information

- ➔ [“Scanning Using Epson Scan 2” on page 68](#)

Offset Appears in the Background of Images

Images on the back of the original may appear in the scanned image.

- In Epson Scan 2, select the **Advanced Settings** tab, and then adjust the **Brightness**.
This feature may not be available depending on the settings on the **Main Settings** tab > **Image Type** or other settings on the **Advanced Settings** tab.
- In Epson Scan 2, select the **Advanced Settings** tab, and then **Image Option** > **Text Enhancement**.
- When scanning from the scanner glass, place black paper or a desk pad over the original.

Related Information

- ➔ [“Placing Originals on the Scanner Glass” on page 39](#)
- ➔ [“Scanning Using Epson Scan 2” on page 68](#)

Text is Blurred

- In Epson Scan 2, select the **Advanced Settings** tab, and then **Image Option** > **Text Enhancement**.
- In Epson Scan 2, when **Image Type** on the **Main Settings** tab is set to **Black & White**, adjust the **Threshold** on the **Advanced Settings** tab. When you increase the **Threshold**, black becomes stronger.
- If the resolution is low, try increasing the resolution and then scanning.

Related Information

- ➔ [“Scanning Using Epson Scan 2” on page 68](#)

Moiré Patterns (Web-Like Shadows) Appear

If the original is a printed document, moiré patterns (web-like shadows) may appear in the scanned image.

Solving Problems

- ❑ On the **Advanced Settings** tab in Epson Scan 2, set **Descreening**.



- ❑ Change the resolution, and then scan again.

Related Information

- ➔ [“Scanning Using Epson Scan 2” on page 68](#)

Cannot Scan the Correct Area on the Scanner Glass

- ❑ Make sure the original is placed correctly against the alignment marks.
- ❑ If the edge of the scanned image is missing, move the original slightly away from the edge of the scanner glass.
- ❑ When scanning from the control panel and selecting the auto scan area cropping function, remove any trash or dirt from the scanner glass and document cover. If there is any trash or dirt around the original, the scanning range expands to include it.

Related Information

- ➔ [“Placing Originals on the Scanner Glass” on page 39](#)

Text is Not Recognized Correctly when Saving as a Searchable PDF

- ❑ On the **Image Format Options** window in Epson Scan 2, check that **Text Language** is set correctly on the **Text** tab.
- ❑ Check that the original is placed straight.
- ❑ Use an original with clear text. Text recognition may decline for the following types of originals.
 - ❑ Originals that have been copied a number of times
 - ❑ Originals received by fax (at low resolutions)
 - ❑ Originals on which the letter spacing or line spacing is too small
 - ❑ Originals with ruled lines or underlining over the text
 - ❑ Originals with hand-written text
 - ❑ Originals with creases or wrinkles
- ❑ In Epson Scan 2, when **Image Type** on the **Main Settings** tab is set to **Black & White**, adjust the **Threshold** on the **Advanced Settings** tab. When you increase the **Threshold**, the black color area becomes larger.
- ❑ In Epson Scan 2, select the **Advanced Settings** tab, and then **Image Option > Text Enhancement**.

Related Information

- ➔ [“Scanning Using Epson Scan 2” on page 68](#)

Cannot Solve Problems in the Scanned Image

If you have tried all of the solutions and have not solved the problem, initialize the Epson Scan 2 settings using Epson Scan 2 Utility.

Note:

Epson Scan 2 Utility is an application that comes with Epson Scan 2.

1. Start Epson Scan 2 Utility.
 - Windows 10
Click the start button, and then select **All apps > EPSON > Epson Scan 2 Utility**.
 - Windows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012
Enter the application name in the search charm, and then select the displayed icon.
 - Windows 7/Windows Vista/Windows XP/Windows Server 2008 R2/Windows Server 2008/Windows Server 2003 R2/Windows Server 2003
Click the start button, and then select **All Programs or Programs > EPSON > Epson Scan 2 > Epson Scan 2 Utility**.
 - Mac OS X
Select **Go > Applications > Epson Software > Epson Scan 2 Utility**.
2. Select the **Other** tab.
3. Click **Reset**.

Note:


If initialization does not solve the problem, uninstall and re-install Epson Scan 2.

Related Information

- ➔ [“Uninstalling Applications” on page 100](#)
- ➔ [“Installing Applications” on page 102](#)

Other Scanning Problems

Scanning Speed Is Slow

- Lower the resolution, and then scan again. When the resolution is high, scanning may take some time.
- The scanning speed may be reduced depending on the image adjustment features in Epson Scan 2.
- On the **Configuration** screen which is displayed by clicking the  button in Epson Scan 2, if you set **Quiet Mode** on the **Scan** tab, the scanning speed may be reduced.

Related Information

- ➔ [“Scanning Using Epson Scan 2” on page 68](#)

Scanning Stops when Scanning to PDF/Multi-TIFF

- When scanning using Epson Scan 2, you can continuously scan up to 999 pages in PDF format and up to 200 pages in Multi-TIFF format.
- When scanning large volumes, we recommend scanning in grayscale.
- Increase the free space on the computer's hard disk. Scanning may stop if there is not enough free space.
- Try scanning at a lower resolution. Scanning stops if the total data size reaches the limit.

Related Information

➔ [“Scanning Using Epson Scan 2” on page 68](#)



Other Problems

Slight Electric Shock when Touching the Printer

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

Operation Sounds Are Loud

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

- Windows printer driver
 - Enable **Quiet Mode** on the **Main** tab.
- Mac OS X printer driver
 - Select **System Preferences** from the  menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer. Click **Options & Supplies** > **Options** (or **Driver**). Select **On** as the **Quiet Mode** setting.
- Control panel
 - From the home screen, select **Setup** > **Quiet Mode**, and then enable it.
- Epson Scan 2
 - Click the  button to open the **Configuration** window. Next, set the **Quiet Mode** on the **Scan** tab.

The Date and Time Are Incorrect

Set the date and the time correctly on the control panel. After a power failure caused by a lightning strike or if the power is left off for a long time, the clock may show the wrong time.


Related Information

➔ [“Menu Options for Common Settings” on page 87](#)

Application Is Blocked by a Firewall (for Windows Only)

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

A Message Prompting You to Reset the Ink Levels is Displayed

Refill all or the specified ink tanks, select the color that you refilled on the LCD screen, and then press the  button to reset the ink levels.

Depending on the usage conditions, the message may be displayed when there is still ink in the tank.

If the message is displayed even when more than half of the ink remains in the ink tanks, the printer may be malfunctioning. Contact Epson support.

Related Information

➔ [“Refilling the Ink Tanks” on page 75](#)

Appendix

Technical Specifications

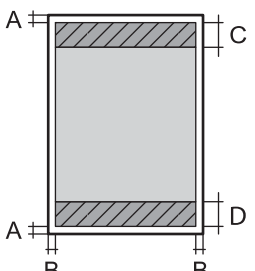
Printer Specifications

Print Head Nozzle Placement		Black ink nozzles: 400 Color ink nozzles: 128 for each color
Weight of Paper	Plain Paper	64 to 90 g/m ² (17 to 24lb)
	Envelopes	Envelope #10, DL, C6: 75 to 90 g/m ² (20 to 24 lb)

Printable Area

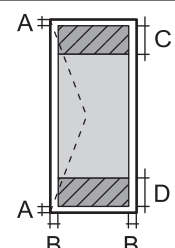
Printable Area for Single Sheets

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	47.0 mm (1.85 in.)
	D	45.0 mm (1.77 in.)

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	5.0 mm (0.20 in.)
	C	47.0 mm (1.85 in.)
	D	18.0 mm (0.71 in.)

Scanner Specifications

Scanner Type	Flatbed
Photoelectric Device	CIS
Effective Pixels	10200×14040 pixels (1200 dpi)

Appendix

Maximum Document Size	216×297 mm (8.5×11.7 in.) A4, Letter
Scanning Resolution	1200 dpi (main scan) 2400 dpi (sub scan)
Output Resolution	50 to 4800, 7200, 9600 dpi (50 to 4800 dpi in 1 dpi increments.)
Color Depth	<p>Color</p> <ul style="list-style-type: none"> <input type="checkbox"/> 48 bits per pixel internal (16 bits per pixel per color internal) <input type="checkbox"/> 24 bits per pixel external (8 bits per pixel per color external) <p>Grayscale</p> <ul style="list-style-type: none"> <input type="checkbox"/> 16 bits per pixel internal <input type="checkbox"/> 8 bits per pixel external <p>Black and white</p> <ul style="list-style-type: none"> <input type="checkbox"/> 16 bits per pixel internal <input type="checkbox"/> 1 bits per pixel external
Light Source	LED

Interface Specifications

For Computer	Hi-Speed USB
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Network Function List

Functions		Supported	Remarks	
Network Interfaces	Ethernet	✓	-	
	Wi-Fi	Infrastructure	✓	-
		Ad hoc	-	-
		Wi-Fi Direct (Simple AP)	✓	-
Concurrent Connection	Ethernet and Wi-Fi Direct (Simple AP)	✓	-	
	Wi-Fi (Infrastructure) and Wi-Fi Direct (Simple AP)	✓	-	

Appendix

Functions		Supported	Remarks	
Panel Operation	Wi-Fi Setup	Wi-Fi Setup Wizard	✓	-
		Push Button Setup (WPS)	✓	-
		PIN Code Setup	✓	-
		Wi-Fi Auto Connect	✓	-
		Wi-Fi Direct Setup	✓	-
	General Network Setup		✓	-
	Network Connection Check		✓	-
	Network Status		✓	-
	Network Status Sheet Printing		✓	-
	Disable Wi-Fi		✓	-
	Restore the Factory Default Settings		✓	-
File Sharing Setup		-	-	
Network Printing	EpsonNet Print (Windows)	IPv4	✓	-
	Standard TCP/IP (Windows)	IPv4, IPv6	✓	-
	WSD Printing (Windows)	IPv4, IPv6	✓	Windows Vista or later
	Bonjour Printing (Mac OS X)	IPv4, IPv6	✓	-
	IPP Printing (Windows, Mac OS X)	IPv4, IPv6	✓	-
	UPnP Printing	IPv4	-	Information appliance
	PictBridge Printing (Wi-Fi)	IPv4	-	Digital camera
	Epson Connect (Email Print)	IPv4	✓	-
	AirPrint (iOS, Mac OS X)	IPv4, IPv6	✓	iOS 5 or later, Mac OS X v10.7 or later
	Google Cloud Print	IPv4, IPv6	✓	-

Appendix

Functions		Supported	Remarks	
Network Scanning	Epson Scan 2	IPv4, IPv6	✓	-
	Event Manager	IPv4	✓	-
	Epson Connect (Scan to Cloud)	IPv4	✓	-
	AirPrint (Scan)	IPv4, IPv6	✓	Mac OS X v10.9 or later
	ADF (AutoReversing)		-	-
Fax	Send a fax	IPv4	-	-
	Receive a fax	IPv4	-	-
	AirPrint (Faxout)	IPv4, IPv6	-	Mac OS X v10.8 or later

Wi-Fi Specifications

Standards	IEEE802.11b/g/n* ¹
Frequency Range	2.4 GHz
Maximum Radio-Frequency Power Transmitted	19.8 dBm (EIRP)
Coordination Modes	Infrastructure, Wi-Fi Direct* ²
Wireless Securities	WEP (64/128bit), WPA2-PSK (AES)* ³

*1 Complies with either IEEE 802.11b/g/n or IEEE 802.11b/g depending on location of purchase.

*2 Not supported for IEEE 802.11b.

*3 Complies with WPA2 standards with support for WPA/WPA2 Personal.

Ethernet Specifications

Standards	IEEE802.3i (10BASE-T)* ¹ IEEE802.3u (100BASE-TX) IEEE802.3az (Energy Efficient Ethernet)* ²
Communication Mode	Auto, 10Mbps Full duplex, 10Mbps Half duplex, 100Mbps Full duplex, 100Mbps Half duplex
Connector	RJ-45

*1 Use a category 5e or higher STP (Shielded twisted pair) cable to prevent risk of radio interference.

*2 The connected device should comply with IEEE802.3az standards.

Appendix

Security Protocol

SSL/TLS	HTTPS Server/Client, IPPS
---------	---------------------------

Supported Third Party Services

AirPrint	Print	iOS 5 or later/Mac OS X v10.7.x or later
	Scan	Mac OS X v10.9.x or later
Google Cloud Print		

Dimensions

Dimensions	<p>Storage</p> <ul style="list-style-type: none"> <input type="checkbox"/> Width: 515 mm (20.3 in.) <input type="checkbox"/> Depth: 360 mm (14.2 in.) <input type="checkbox"/> Height: 205 mm (8.1 in.) <p>Printing</p> <ul style="list-style-type: none"> <input type="checkbox"/> Width: 515 mm (20.3 in.) <input type="checkbox"/> Depth: 559 mm (22 in.) <input type="checkbox"/> Height: 205 mm (8.1 in.)
Weight*	Approx. 6.6 kg (14.6 lb)

* Without the ink and the power cord.

Electrical Specifications

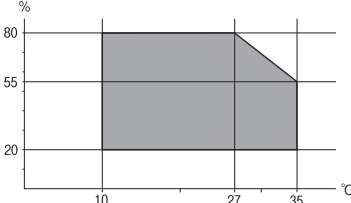
Model	100 to 240 V Model	220 to 240 V Model
Rated Frequency Range	50 to 60 Hz	50 to 60 Hz
Rated Current	0.5 to 0.3 A	0.3 A
Power Consumption (with USB Connection)	Standalone copying: Approx. 11 W (ISO/IEC24712) Ready mode: Approx. 4.4 W Sleep mode: Approx. 1.5 W Power off: Approx. 0.3 W	Standalone copying: Approx. 11 W (ISO/IEC24712) Ready mode: Approx. 4.4 W Sleep mode: Approx. 1.5 W Power off: Approx. 0.3 W

Note:

Check the label on the printer for its voltage.

Appendix

Environmental Specifications

Operation	<p>Use the printer within the range shown in the following graph.</p>  <p>Temperature: 10 to 35°C (50 to 95°F) Humidity: 20 to 80% RH (without condensation)</p>
Storage	<p>Temperature: -20 to 40°C (-4 to 104°F)* Humidity: 5 to 85% RH (without condensation)</p>

* You can store 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	<p>-15 °C (5 °F) Ink thaws and is usable after approximately 2 hours at 25 °C (77 °F).</p>

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

System Requirements

- Windows 10 (32-bit, 64-bit)/Windows 8.1 (32-bit, 64-bit)/Windows 8 (32-bit, 64-bit)/Windows 7 (32-bit, 64-bit)/Windows Vista (32-bit, 64-bit)/Windows XP SP3 or later (32-bit)/Windows XP Professional x64 Edition SP2 or later/Windows Server 2012 R2/Windows Server 2012/Windows Server 2008 R2/Windows Server 2008/Windows Server 2003 R2/Windows Server 2003 SP2 or later
- Mac OS X v10.11.x/Mac OS X v10.10.x/Mac OS X v10.9.x/Mac OS X v10.8.x/Mac OS X v10.7.x/Mac OS X v10.6.8

Note:

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

Regulatory Information

Standards and Approvals

Standards and Approvals for U.S. Model

Safety	UL60950-1 CAN/CSA-C22.2 No.60950-1
EMC	FCC Part 15 Subpart B Class B CAN/CSA-CEI/IEC CISPR 22 Class B

This equipment contains the following wireless module.

Manufacturer: Askey Computer Corporation

Type: WLU6320-D69 (RoHS)

This product conforms to Part 15 of the 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).

Standards and Approvals for European Model

For European users

Hereby, Seiko Epson Corporation declares that the following radio equipment model is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following website.

<http://www.epson.eu/conformity>

C532B

For use only in Ireland, UK, Austria, Germany, Liechtenstein, Switzerland, France, Belgium, Luxemburg, Netherlands, Italy, Portugal, Spain, Denmark, Finland, Norway, Sweden, Iceland, Croatia, Cyprus, Greece, Slovenia, Malta, Bulgaria, Czech, Estonia, Hungary, Latvia, Lithuania, Poland, Romania, and Slovakia.

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



Appendix

Standards and Approvals for Australian Model

EMC	AS/NZS CISPR22 Class B
-----	------------------------

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

C532B

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

Restrictions on Copying

Observe the following restrictions to ensure the responsible and legal use of the printer.

Copying of the following items is prohibited by law:

- Bank bills, coins, government-issued marketable securities, government bond securities, and municipal securities
- Unused postage stamps, pre-stamped postcards, and other official postal items bearing valid postage
- Government-issued revenue stamps, and securities issued according to legal procedure

Exercise caution when copying the following items:

- Private marketable securities (stock certificates, negotiable notes, checks, etc.), monthly passes, concession tickets, etc.
- Passports, driver's licenses, warrants of fitness, road passes, food stamps, tickets, etc.

Note:

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.

Transporting the Printer

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



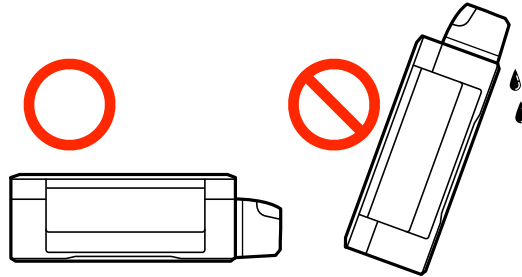
Caution:

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


Appendix

! *Important:*

- ❑ When storing or transporting the printer, avoid tilting it, placing it vertically, or turning it upside down; otherwise ink may leak.



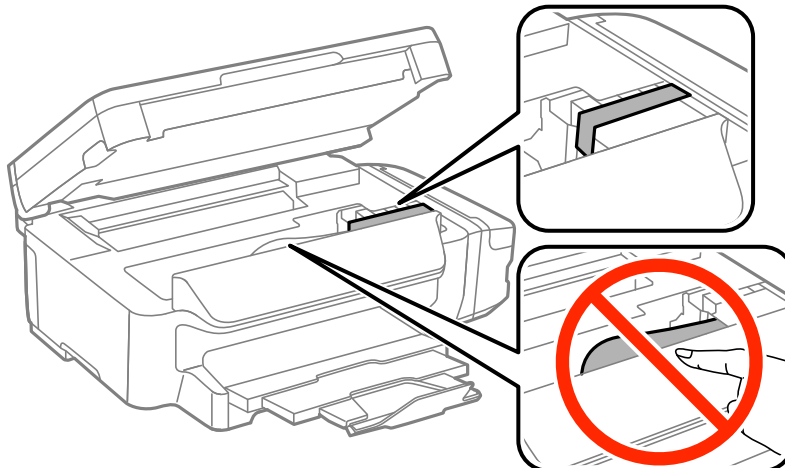
- ❑ When storing or transporting an ink bottle after removing its seal, do not tilt the bottle and do not subject it to impacts or temperature changes. Otherwise, ink may leak even if the cap on the ink bottle is tightened securely. Be sure to keep the ink bottle upright when tightening the cap, and take measures to prevent ink from leaking when you transport the bottle.
- ❑ Do not put opened ink bottles in the box with 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:*

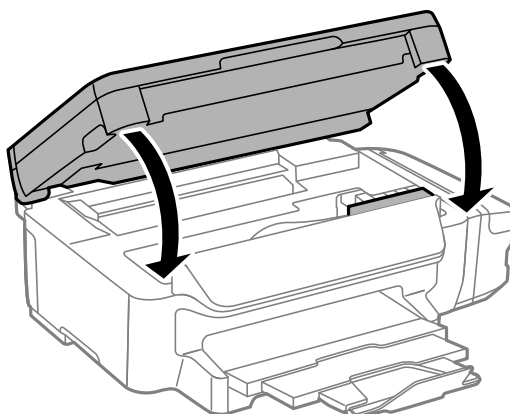
Unplug the power cord when the power light is off. Otherwise, the print head does not return to the home position causing the ink to dry, and printing may become impossible.

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

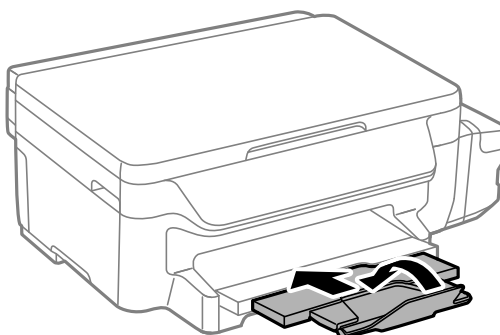


Appendix

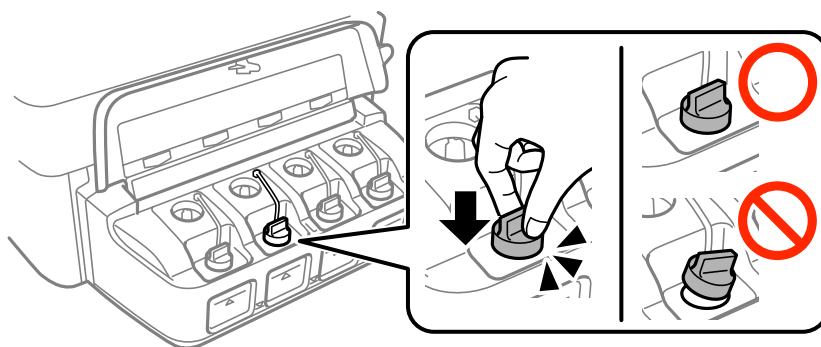
7. Close the scanner unit.



8. Prepare to pack the printer as shown below.



9. Make sure to install the cap onto the ink tank securely.



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

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

Related Information

- ➔ [“Part Names and Functions” on page 13](#)
- ➔ [“Checking and Cleaning the Print Head” on page 79](#)
- ➔ [“Aligning the Print Head” on page 81](#)

Where to Get Help

Technical Support Web Site

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

<http://support.epson.net/>

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

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

Contacting Epson Support

Before Contacting Epson

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

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

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

Note:

Depending on the product, 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 Europe

Check your Pan-European Warranty Document 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.

Appendix

Epson HelpDesk

Phone: +886-2-80242008

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>

Appendix

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.

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 documentation, 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 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 Hotline

Phone: 66-2685-9899

Appendix

Email: support@eth.epson.co.th

Our Hotline 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 Hotline

Phone(Ho Chi Minh City): 84-8-823-9239

Phone(Hanoi City): 84-4-3978-4785, 84-4-3978-4775

Epson Service Center

65 Truong Dinh Street, District 1, Hochiminh City, Vietnam.

29 Tue Tinh, Quan Hai Ba Trung, Hanoi City, Vietnam

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: 62-21-572-4350

Fax: 62-21-572-4357

Our Hotline team can help you with the following over the phone or fax:

- Sales enquiries and product information
- Technical support

Epson Service Center

Province	Company Name	Address	Phone E-mail
DKI JAKARTA	ESS Jakarta MG. DUA	RUKO MANGGA DUA MALL NO. 48 JL. ARTERI MANGGA DUA - JAKARTA UTARA- DKI	(+6221)62301104 jkt-technical1@epson- indonesia.co.id

Appendix

Province	Company Name	Address	Phone E-mail
NORTH SUMATERA	ESC Medan	Kompleks Graha Niaga, Jl. Bambu II No. A-4, Medan- 20114	(+6261)42066090/42066091 mdn-technical@epson-indonesia.co.id
WEST JAWA	ESC Bandung	JL. CIHAMPELAS NO. 48A-BANDUNG JABAR 40116	(+6222)4207033 bdg-technical@epson-indonesia.co.id
DI YOGYAKARTA	ESC Yogyakarta	YAP Square, Blok A No.6 Jl. C Simanjutak YOGYAKARTA - DIY	(+62274)581065 ygy-technical@epson-indonesia.co.id
EAST JAWA	ESC Surabaya	HITECH MALL LT.2 BLOK A NO. 24 JL. KUSUMA BANGSA NO. 116 -118 - SURABAYA JATIM	(+6231)5355035 sby-technical@epson-indonesia.co.id
SOUTH SULAWESI	ESC Makassar	JL. GUNUNG BAWAKARAENG NO. 68E - MAKASSAR SULSEL	(+62411)328212 mksr-technical@epson-indonesia.co.id
WEST KALIMANTAN	ESC Pontianak	JL. NUSA INDAH I NO. 40A PONTIANAK KALBAR 78117	(+62561)735507 pontianak-technical@epson-indonesia.co.id
PEKANBARU	ESC PEKANBARU	JL. TUANKU TAMBUSAI NO. 353 - PEKANBARU RIAU	(+62761)21420 pkb-technical@epson-indonesia.co.id
DKI JAKARTA	ESS JAKARTA KEIAI	WISMA KEIAI LT. 1 JL. JEND. SUDIRMAN KAV. 3 JAKPUS DKI JAKARTA	(+6221)5724335 ess.support@epson-indonesia.co.id
EAST JAWA	ESS SURABAYA	JL. JAWA NO. 2-4 KAV. 29, RUKO SURYA INTI, SURABAYA - JATIM	(+6231)5014949 esssby.support@epson-indonesia.co.id
BANTEN	ESS SERPONG	Ruko mall WTC MATAHARI no. 953 SERPONG - Banten	(+6221)53167051 esstag.support@epson-indonesia.co.id
CENTRAL JAWA	ESS SEMARANG	Komplek Ruko Metro Plaza Blok C20 , Jl. MT Haryono No 970 Semarang - Jawa tengah	(+6224)8313807 esssmg.support@epson-indonesia.co.id
EAST KALIMANTAN	ESC SAMARINDA	Jl. KH. Wahid Hasyim (M. Yamin) Kel. Sempaja Selatan Kec. Samarinda Utara Samarinda- Kalimantan Timur (samping kantor pos)	(+62541)7272904 escsmd.support@epson-indonesia.co.id
SOUTH SUMATERA	ESC PALEMBANG	Jl. H.M. Rasyid Nawawi no.249, kelurahan 9 ilir Palembang - Sumsel	(+62711)311330 escplg.support@epson-indonesia.co.id

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Province	Company Name	Address	Phone E-mail
EAST JAVA	ESC JEMBER	Jl. Panglima Besar Sudirman No.1 D JEMBER - JAWA TIMUR (Depan Balai Penelitian dan Pengolahan Kakaο)	(+62331) 486468,488373 jmr-admin@epson-indonesia.co.id jmr-technical@epson-indonesia.co.id
NORTH SULAWESI	ESC MANADO	Tekno @Megamall, Megamall LG TK-21 Jl. Piere Tendean Kawasan Megamas Boulevard Manado 95111	(+62431)7210033 MND-ADMIN@EPSON-INDONESIA.CO.ID

For other cities not listed here, call the Hot Line: 08071137766.

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: +60 1800-8-17349

- Sales enquiries and product information
- Product usage questions or problems
- Enquiries on repair services and warranty

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.

Helpline

- Service, product information, and ordering consumables (BSNL Lines)

Toll-free number: 18004250011

Accessible 9am to 6pm, Monday through Saturday (Except public holidays)

Appendix

Service (CDMA & Mobile Users)

Toll-free number: 186030001600

Accessible 9am to 6pm, Monday through Saturday (Except public holidays)

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) 1800-1069-37766

Toll Free: (Digital) 1800-3-0037766

Metro Manila: (+632)441-9030

Web Site: <http://customercare.epson.com.ph>

E-mail: customercare@epc.epson.com.ph

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: +632-706-2609

Fax: +632-706-2665