

# Epson SureColor<sup>®</sup> P20570 User's Guide

# Contents

SureColor P20570 User's Guide	. 11
Introduction to Your Printer	. 12
Printer Features	. 12
Optional Equipment and Replacement Parts	. 12
Notations Used in the Documentation	. 14
Printer Part Locations	. 14
Product Parts - Front and Inside	. 15
Product Parts - Bulk Ink Delivery System (ink unit)	. 19
Product Parts - Back	. 20
Using the Control Panel	. 20
Control Panel	. 21
Changing the LCD Screen Language	. 23
Selecting the Date and Time	. 23
Setting a Password and Locking the Control Panel	. 24
Using Power Saving Settings	. 25
Changing the Sleep Timer Settings	. 25
Changing the Power Off Timer Settings	. 26
Printer Usage Guidelines	. 26
Installation Space	. 27
Using Your Printer	. 27
Storing Your Printer	. 28
Media Handling	. 29
Roll Paper Handling	. 29
Loading Roll Paper	. 29
Cutting Roll Paper	. 32
Cutting Roll Paper Manually	. 33
Printing Cutting Guidelines	. 35
Removing Roll Paper	. 37
Cut Sheet Handling	. 39
Loading Cut Sheets	. 39

	41
Loading Poster Board	41
Removing Poster Board	44
Using the Paper Basket	45
Storing the Paper Basket	46
Creating Custom Media Settings	47
Creating Custom Paper Settings Using the Control Panel	48
Selecting Custom Paper Configurations	49
Using Epson Media Installer	50
Epson Media Installer Screens	51
Downloading Epson Media Settings	55
Creating Custom Media Settings Using Epson Media Installer	57
Edit Media Settings Options	60
Sharing Custom Media Settings with Other Computers	62
Available Epson Papers	64
Borderless Paper Type Compatibility	67
Supported Paper Widths for Borderless Printing	69
	=0
Using the Optional Auto Take-up Reel	
About the Auto Take-up Reel	
About the Auto Take-up Reel Using the Auto Take-up Reel	
About the Auto Take-up Reel Using the Auto Take-up Reel Control Panel Connecting the Auto Take-up Reel	
Using the Optional Auto Take-up Reel About the Auto Take-up Reel Using the Auto Take-up Reel Control Panel Connecting the Auto Take-up Reel Attaching the Roll Core to the Auto Take-up Reel	
Using the Optional Auto Take-up Reel About the Auto Take-up Reel Using the Auto Take-up Reel Control Panel Connecting the Auto Take-up Reel Attaching the Roll Core to the Auto Take-up Reel Take Up with the Printable Side Out.	
Using the Optional Auto Take-up Reel About the Auto Take-up Reel Using the Auto Take-up Reel Control Panel Connecting the Auto Take-up Reel Attaching the Roll Core to the Auto Take-up Reel Take Up with the Printable Side Out Take Up with the Printable Side In	
Using the Optional Auto Take-up Reel About the Auto Take-up Reel Using the Auto Take-up Reel Control Panel Connecting the Auto Take-up Reel Attaching the Roll Core to the Auto Take-up Reel Take Up with the Printable Side Out. Take Up with the Printable Side In Assembling and Using the Tensioner.	
Using the Optional Auto Take-up Reel About the Auto Take-up Reel Using the Auto Take-up Reel Control Panel Connecting the Auto Take-up Reel Attaching the Roll Core to the Auto Take-up Reel Take Up with the Printable Side Out Take Up with the Printable Side In Assembling and Using the Tensioner Removing Media from the Optional Auto Take-up Reel	
Using the Optional Auto Take-up Reel About the Auto Take-up Reel Using the Auto Take-up Reel Control Panel Connecting the Auto Take-up Reel Attaching the Roll Core to the Auto Take-up Reel Attaching the Roll Core to the Auto Take-up Reel Take Up with the Printable Side Out. Take Up with the Printable Side In Assembling and Using the Tensioner. Removing Media from the Optional Auto Take-up Reel Storing the Sensor.	
Using the Optional Auto Take-up Reel About the Auto Take-up Reel Using the Auto Take-up Reel Control Panel Connecting the Auto Take-up Reel Attaching the Roll Core to the Auto Take-up Reel Take Up with the Printable Side Out Take Up with the Printable Side In Assembling and Using the Tensioner Removing Media from the Optional Auto Take-up Reel Storing the Sensor.	
Using the Optional Auto Take-up Reel About the Auto Take-up Reel Using the Auto Take-up Reel Control Panel Connecting the Auto Take-up Reel Attaching the Roll Core to the Auto Take-up Reel Take Up with the Printable Side Out. Take Up with the Printable Side In Assembling and Using the Tensioner Removing Media from the Optional Auto Take-up Reel Storing the Sensor. Using the Optional Solid State Drive (SSD) Unit. SSD Unit Storage Options	
Using the Optional Auto Take-up Reel About the Auto Take-up Reel Using the Auto Take-up Reel Control Panel Connecting the Auto Take-up Reel Attaching the Roll Core to the Auto Take-up Reel Take Up with the Printable Side Out Take Up with the Printable Side In Assembling and Using the Tensioner Removing Media from the Optional Auto Take-up Reel Storing the Sensor. Using the Optional Solid State Drive (SSD) Unit SSD Unit Storage Options Using the SSD Unit from Your Computer	
Using the Optional Auto Take-up Reel   About the Auto Take-up Reel   Using the Auto Take-up Reel Control Panel   Connecting the Auto Take-up Reel   Attaching the Roll Core to the Auto Take-up Reel   Take Up with the Printable Side Out   Take Up with the Printable Side In   Assembling and Using the Tensioner   Removing Media from the Optional Auto Take-up Reel   Storing the Sensor   Using the Optional Solid State Drive (SSD) Unit   SSD Unit Storage Options   Using the SSD Unit from Your Computer   Creating a Storage Space	
Using the Optional Auto Take-up Reel   About the Auto Take-up Reel   Using the Auto Take-up Reel Control Panel   Connecting the Auto Take-up Reel   Attaching the Roll Core to the Auto Take-up Reel   Take Up with the Printable Side Out   Take Up with the Printable Side In   Assembling and Using the Tensioner   Removing Media from the Optional Auto Take-up Reel   Storing the Sensor   Using the Optional Solid State Drive (SSD) Unit   SSD Unit Storage Options   Using the SSD Unit from Your Computer   Creating a Storage Space   Saving Data to Storage	
Using the Optional Auto Take-up Reel   About the Auto Take-up Reel   Using the Auto Take-up Reel Control Panel   Connecting the Auto Take-up Reel   Attaching the Roll Core to the Auto Take-up Reel   Take Up with the Printable Side Out   Take Up with the Printable Side In   Assembling and Using the Tensioner   Removing Media from the Optional Auto Take-up Reel   Storing the Sensor   Using the Optional Solid State Drive (SSD) Unit   SSD Unit Storage Options   Using the SSD Unit from Your Computer   Creating a Storage Space   Saving Data to Storage   Windows	

Saving Data to Storage - Mac	107
Printing Stored Data	107
Managing Storage Spaces and Documents	108
Searching for Storage Spaces and Documents	108
Deleting a Document from Storage	108
Changing the Storage Period	109
Deleting a Storage Space	109
Restricting Operations for Shared Storage Spaces	109
Printing from a Computer	110
Printing with Windows	110
Selecting Basic Print Settings - Windows	110
Paper Configuration Options - Windows	113
Advanced B&W Photo Options - Windows	113
Print Quality Options - Windows	114
Color Management Options - Windows	114
Advanced Color Controls - Windows	116
Paper Source Options - Windows	116
Roll Paper Options - Windows	117
Using Layout Manager - Windows	120
Selecting Print Layout Options - Windows	125
Reduce/Enlarge Options - Windows	126
Page Layout Options - Windows	126
Selecting Additional Settings - Windows	126
Saving, Sharing, and Customizing the Printer Settings	128
Saving and Sharing Print Settings - Windows	128
Printing Your Document or Photo - Windows	129
Checking Print Status - Windows	130
Selecting Default Print Settings - Windows	130
Changing the Language of the Printer Software Screens	131
Changing Automatic Update Options	132
Printing on a Mac	133
Selecting Basic Print Settings - Mac	134
Advanced Color Settings - Mac	137

	Print Quality Settings - Mac	139
	Print Options - Mac	139
	Selecting Print Layout Options - Mac	140
	Selecting Roll Paper Settings - Mac	140
	Selecting Paper Configuration Settings - Mac	143
	Managing Color - Mac	143
	Color Matching Options - Mac	144
	Sizing Printed Images - Mac	144
	Selecting Printing Preferences - Mac	145
	Printing Preferences - Mac	146
	Printing Your Document or Photo - Mac	146
	Checking Print Status - Mac	147
Usin	g the Control Panel Menus	149
	Accessing the Printer's Menus	149
	Paper Setting Menu	149
	General Settings Menu	162
	Supply Status Menu	176
	Maintenance Menu	177
	Language Menu	178
	Printer Status/Print Menu	178
Repl	acing Consumables	180
	Ink Safety Precautions	180
	Check Ink and Maintenance Box Status	182
	Checking Ink and Maintenance Box Status on the LCD Screen	182
	Checking Ink and Maintenance Box Status with Windows	183
	Checking Ink and Maintenance Box Status - Mac	183
	Purchase Epson Ink and Maintenance Boxes	184
	Ink Supply Units (Ink Packs) and Maintenance Box Part Numbers	185
	Removing and Installing Ink Supply Units (Ink Packs)	186
	Replacing the Maintenance Boxes	187
Adju	sting Print Quality	18 <b>9</b>
	Print Head Maintenance	189
	Print Head Nozzle Check	189

Checking the Nozzles Using the Product Control Panel	190
Checking the Nozzles Using a Computer Utility	191
Print Head Cleaning	192
Cleaning the Print Head Using the Product Control Panel	192
Cleaning the Print Head Using a Computer Utility	193
Running a Power Cleaning Using the Product Control Panel	195
Adjusting the Paper Feed Using the Product Control Panel	196
Print Head Alignment	198
Aligning the Print Head Automatically Using the Product Control Panel	198
Aligning the Print Head Manually Using the Product Control Panel	199
Maintenance and Transportation	201
Cleaning Your Product	
Cleaning Around the Print Head and Caps	203
Replacing the Cutter	
Moving the Product	
Solving Problems	
Checking for Software Updates	216
Product Status Messages	217
Resetting Control Panel Defaults	221
Solving Printer Problems	222
Product Does Not Turn On or Turns Off Unexpectedly	222
LCD Screen Shuts Off	223
Media Does Not Cut Cleanly	223
Red Light Shines Inside the Printer	223
Product Stops Printing Unexpectedly	223
Forgot the Administrator Password	224
Software Installation Problems	224
Solving Network Problems	225
Wired Network Connection Becomes Unstable	225
Solving Printing Problems	226
Nothing Prints	226
Print Head Moves But Nothing Prints	227
Solving Paper Problems	227

Paper Feeding Problems	227
Paper Jam Problems	228
Paper Does Not Collect in the Basket or is Creased	229
Solving Print Quality Problems	229
Nozzle Check Pattern Prints Incorrectly	230
Overall Print Quality is Poor	230
Lines Are Misaligned	232
Prints are Scuffed or Smeared	232
Prints are Wrinkled	233
Margins Appear in Borderless Prints	234
Uninstall Your Product Software	234
Uninstalling Product Software - Windows	235
Uninstalling Product Software - Mac	236
Where to Get Help (U.S. and Canada)	236
Where to Get Help (Latin America)	237
Technical Specifications	240
Windows System Requirements	240
Mac System Requirements	241
Printing Specifications	241
Paper Specifications	242
Printable Area Specifications	243
Ink Specifications	245
Dimension Specifications	246
Electrical Specifications	246
Environmental Specifications	247
Interface Specifications	248
Safety and Approvals Specifications	248
Notices	250
Important Safety Instructions	250
General Product Safety Instructions	250
LCD Screen Safety Instructions	252
Ink Pack Safety Instructions	252
FCC Compliance Statement	253

Binding Arbitration and Class Waiver	254
Trademarks	257
Copyright Notice	258
A Note Concerning Responsible Use of Copyrighted Materials	259
Default Delay Times for Power Management for Epson Products	
Copyright Attribution	259

# SureColor P20570 User's Guide

Welcome to the SureColor P20570 *User's Guide*. For a printable PDF copy of this guide, click here.

# **Introduction to Your Printer**

Refer to these sections to learn more about your printer and this manual.

Printer Features Notations Used in the Documentation Printer Part Locations

# **Printer Features**

The Epson SureColor P20570 printer include these special features:

### **High productivity**

- Advanced PrecisionCore MicroTFP 12-channel printhead
- 1.6 L high-capacity ink pack system
- Fast printer operation for a quick print start

### Reliability

- PrecisionCore MicroTFP printhead offers Precision Droplet Control
- Nozzle Verification Technology detects nozzle condition and adjusts print quality

### **High resolution**

- UltraChrome PRO12 Ink optimized for high color reproducibility
- Black Enhance Overcoat technology yields deeper black density and contrast on glossy media

# Easy-to-use setup and operation

- Intuitive, easy-to-read, 4.3-inch, color LCD touchscreen
- Front-loaded media for easy access
- Easy-to-use software

**Optional Equipment and Replacement Parts** 

Parent topic: Introduction to Your Printer

# **Optional Equipment and Replacement Parts**

U.S. and Canada:

You can purchase genuine Epson ink, paper, and accessories from an Epson authorized reseller. To find the nearest reseller, visit proimaging.epson.com (U.S.) or proimaging.epson.ca (Canada), select your product series and product, and click the **Where to Buy** button. Or call 800-GO-EPSON (800-463-7766) in the U.S. or 800-807-7766 in Canada.

In addition to the accessories listed below, 1-year, 2-year, and 4-year extended service plans are available.

#### Latin America:

You can purchase genuine Epson ink, paper, and accessories from an Epson authorized reseller. To find the nearest reseller, visit latin.epson.com or call your nearest Epson sales office.

Option or part	Part number
Replacement maintenance box	T619300
Automatic Take-Up Reel system	C12C932201
Adobe PostScript 3 hardware module	C12C891131
Additional roll media adapters	C12C932231
Replacement printer cutter blade	C13S210040
SSD unit	C12C936671
UltraChrome PRO12 Ink pack - Photo Black	T56E120
UltraChrome PRO12 Ink pack - Cyan	T56E220
UltraChrome PRO12 Ink pack - Vivid Magenta	T56E320
UltraChrome PRO12 Ink pack - Yellow	T56E420
UltraChrome PRO12 Ink pack - Light Cyan	T56E520
UltraChrome PRO12 Ink pack - Vivid Light Magenta	T56E620
UltraChrome PRO12 Ink pack - Gray	T56E720
UltraChrome PRO12 Ink pack - Matte Black	T56E820
UltraChrome PRO12 Ink pack - Light Gray	T56E920
UltraChrome PRO12 Ink pack - Orange	T56EA20
UltraChrome PRO12 Ink pack - Green	T56EB20
UltraChrome PRO12 Ink pack - Violet	T56ED20

**Parent topic:** Printer Features

# Notations Used in the Documentation

Follow the guidelines in these notations as you read your documentation:

- Warnings must be followed carefully to avoid bodily injury.
- Cautions must be observed to avoid damage to your equipment.
- Notes contain important information about your printer.
- **Tips** contain additional printing information.

Parent topic: Introduction to Your Printer

# **Printer Part Locations**

Check the printer part illustrations to learn about the parts on your printer. Product Parts - Front and Inside Product Parts - Bulk Ink Delivery System (ink unit) Product Parts - Back Using the Control Panel Using Power Saving Settings Printer Usage Guidelines Parent topic: Introduction to Your Printer

# **Product Parts - Front and Inside**

Front



- 1 Maintenance cover for cleaning the printhead
- 2 Casters
- 3 Maintenance box covers
- 4 Paper basket
- 5 Bulk ink delivery system
- 6 Poster board support
- 7 Control panel
- 8 Maintenance cover for cleaning the caps

- 9 Dust cover
- 10 Roll paper cover
- 11 Roll paper stands
- 12 Printer cover

Inside



- 1 Accessory holder
- 2 Maintenance boxes
- 3 Wiper

- 4 Capping stations
- 5 Suction caps
- 6 Roll lock lever
- 7 Adapter holder
- 8 Adapter guides
- 9 Paper feed slot
- 10 Printhead

# **Roll Paper Adapter**



- 1 Adapter lock lever
- 2 Size lever

Parent topic: Printer Part Locations



# Product Parts - Bulk Ink Delivery System (ink unit)

- 1 Ink tube connector
- 2 Connector lock lever
- 3 Ink tube cover
- 4 Security wire attachments
- 5 Lock switch
- 6 Ink supply unit tray
- 7 Cover

Parent topic: Printer Part Locations

# **Product Parts - Back**



- 1 Security lock slot
- 2 LAN port
- 3 **OPTION** port
- 4 **USB** port
- 5 Optional storage unit slot
- 6 Adobe<sup>®</sup> PostScript<sup>®</sup> 3<sup>™</sup> expansion unit slot
- 7 AC inlet
- 8 Vents

# Parent topic: Printer Part Locations

# Using the Control Panel

See these sections to learn about the control panel and select control panel settings.

Control Panel Changing the LCD Screen Language Selecting the Date and Time Setting a Password and Locking the Control Panel

Parent topic: Printer Part Locations

#### **Control Panel**



- 1 U power button
- 2 <sup>(b)</sup> power light
- 3 LCD touchscreen
- 4 Error alert light; check the control panel for error details when lit
- 5 1 home icon

### LCD Screen Display



- 1 Access menu items
- 2 Displays the printer's status, error messages, and other information
- 3 Displays paper information

Tap the display area to view the **Paper Setting** screen.

E: Standby status; you cannot print immediately in this status

**:** Ready status

4 Displays the amount of ink remaining

The abbreviation below the bar indicates the ink color.

PK: Photo Black

MK: Matte Black

Y: Yellow

VM: Vivid Magenta

C: Cyan

GY: Gray

VLM: Vivid Light Magenta

LC: Light Cyan

LGY: Light Gray

OR: Orange

GR: Green

V: Violet

When the 4 notification icon is displayed, the corresponding ink color is running low. Tap the display area to check the model number of the ink pack.

5 Displays the amount of space remaining in the maintenance boxes

When the 4 notification icon is displayed, the maintenance box is almost full. Tap the display area to check the maintenance box model number.

6 Information icon

Displays consumable item information and a list of messages

- 7 Online manual icon
- 8 Switch connection status; select to switch the online/offline status between the printer and the connected computer
- 9 Network status icons; select to view and change network connection settings

III: No Ethernet

Ethernet connection established

10 Displays the Maintenance menu

You can check and clean the printhead nozzles, replace consumables, and clean parts.

- 11 Switches the Home screen display
- 12 Displays settings for feeding and cutting roll paper

#### Parent topic: Using the Control Panel

#### Changing the LCD Screen Language

You can change the language used on the LCD screen.

- 1. Select the  $\widehat{m}$  home icon, if necessary.
- 2. Select the emenu icon.
- 3. Select General Settings > Basic Settings > Language.
- 4. Select a language.
- 5. Press the  $\widehat{m}$  home button to exit.

Parent topic: Using the Control Panel

#### Selecting the Date and Time

Before using your product, select the current date, time, and daylight saving phase in your area, and choose your preferred date and time format.

- 1. Select the  $\widehat{m}$  home icon, if necessary.
- 2. Select the 📃 menu icon.
- 3. Select General Settings > Basic Settings > Date/Time Settings.
- 4. Select Date/Time.
- 5. Select the date format you want to use.

- 6. Use the on-screen keyboard to enter the current date and select **OK**.
- 7. Select the time format you want to use.
- 8. Use the on-screen keyboard to enter the current time and select OK.
- 9. Select Daylight Saving Time and select either Summer or Winter.

10. Press the  $\widehat{m}$  home button to exit.

Parent topic: Using the Control Panel

#### Setting a Password and Locking the Control Panel

You can set an administrator password to lock the following settings and prevent them from being changed:

- · Network settings
- Certain Basic Settings
- Certain Printer Settings
- Certain Maintenance Settings
- System Administration settings
- Web Config settings
- EpsonNet Config settings

**Note:** This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance. For more information on administration settings, see the online *Administrator's Guide*.

- 1. Press the  $\widehat{m}$  home button, if necessary.
- 2. Select the 🔳 menu icon.
- 3. Select General Settings > System Administration > Security Settings > Admin Settings .
- 4. Select Admin Password > Change .
- 5. Do one of the following:
  - If you have set an administrator password before, enter the current password, then enter and confirm the new password in the fields provided.

• If you have not set an administrator password before, enter the default password in the current password field, then enter a new password and confirm it in the fields provided.

**Note:** The default password is the product's serial number. Check the label on the back of the printer to locate the serial number. The default user name is blank.

- 6. Select OK.
- 7. Select Lock Setting > On to lock settings.

A prompt appears confirming that you want to enable locked settings. Select **Yes** to enable the setting and return to the home screen.

The E lock setting icon is displayed on the home screen when the lock setting is enabled.

You must enter the admin password to access any of the locked settings.

**Note:** You can restore the administrator password to the default password by selecting **Restore Default Settings** on the **Admin Password** screen and entering the administrator password. If you forget your password, contact Epson for assistance.

Parent topic: Using the Control Panel

### **Using Power Saving Settings**

Your product enters sleep mode automatically and turns off the LCD screen if it is not used for a period of time. You can make the time period shorter and select other options to save energy and resources.

Changing the Sleep Timer Settings

Changing the Power Off Timer Settings

Parent topic: Printer Part Locations

#### **Changing the Sleep Timer Settings**

You can adjust the time period before your product enters sleep mode and turns off the LCD screen.

**Note:** This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

- 1. Select the  $\widehat{m}$  home icon, if necessary.
- 2. Select the emenu icon.
- 3. Select General Settings > Basic Settings > Sleep Timer.

- 4. Do one of the following:
  - Press the + or button to increase or decrease the number of minutes.
  - Press the number to display the on-screen keypad, select the number of minutes (between 1 and 120), and select **OK**.

Note: The default setting is 15 minutes.

5. Select OK.

When your product enters sleep mode, the control panel's screen goes dark, but the  $\dot{\oplus}$  power light remains on.

Parent topic: Using Power Saving Settings

#### **Changing the Power Off Timer Settings**

You can have the product turn off automatically if it is not used for a specified period of time.

**Note:** This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

Note: The default setting is Off.

- 1. Select the  $\widehat{m}$  home icon, if necessary.
- 2. Select the 🔳 menu icon.
- 3. Select General Settings > Basic Settings > Power Off Timer.
- 4. Select a time period between **30minutes** and **12h** (12 hours).

**Note:** Increasing the time will affect the printer's energy efficiency. Please consider the environment before making any changes.

Parent topic: Using Power Saving Settings

### Printer Usage Guidelines

Follow the guidelines in these sections as you use your printer, consumables, and print media.

Installation Space Using Your Printer Storing Your Printer

#### Parent topic: Printer Part Locations

#### Installation Space

Make sure that you clear the following amount of working space so that you can eject paper and replace consumables as necessary for your model.



\*Use the larger number when printing on B1-size poster board.

#### Parent topic: Printer Usage Guidelines

#### **Using Your Printer**

Follow these guidelines as you use your printer:

- Operate the printer only within the specified operating temperature and humidity range for your product and your media. For more information, see the documentation supplied with the media.
- Check to make sure you maintain the specified humidity range, especially in dry areas or air conditioned environments.
- Keep the printer out of direct sunlight.

- Do not install the printer next to heat sources or directly in the path of exhaust from a ventilator or air conditioner. Failure to observe this precaution could result in the printhead nozzles drying out and clogging.
- Make sure the product work space is kept free of dust or lint that could damage your product or clog the printhead nozzles.
- Perform maintenance operations according to usage frequency or at the recommended intervals. Failure to perform regular maintenance could reduce print quality or damage the printhead.
- If an error occurs and the printer is turned off without first resolving the error, the printhead may not be in the home (or capped) position, which may cause the printhead to dry out. In this case, turn on the power and wait until the carriage is in the home position.
- When the printer is on, do not disconnect the power cable or cut the power at the circuit breaker. The printhead may not be in the home (or capped) position. In this case, turn on the power and wait a while until the printhead is in the home position.

**Note:** To keep the printhead in the optimum operating condition, ink is used in maintenance operations such as head cleaning.

#### Parent topic: Printer Usage Guidelines

#### **Storing Your Printer**

Follow these guidelines if you need to store your printer for a long period:

- If the printer is not used for an extended period of time, the printhead nozzles may become clogged. We recommend that you print once every week to prevent the nozzles from clogging.
- Remove any loaded media before storing the printer to prevent the pressure rollers from causing creases in the media, which may cause jams or damage to the printhead.
- Make sure that the printhead is in the home (or capped) position before storing the printer. If it is left away from the home position for a long time, the print quality may decline. Turn the printer on and then off again to move the printhead to the home position.
- Close all the covers on the printer to prevent dust and debris from getting in. If the printer will not be used for an extended period of time, protect it with an anti-static cloth or other cover. The printhead nozzles can become clogged if fine dust gets on the printhead, and you may not be able to print properly.
- If the printer is turned on after an extended period of time with the power off, run a nozzle check before you start printing and clean the printhead, if necessary.

Parent topic: Printer Usage Guidelines

# **Media Handling**

See these sections to load and handle media on your product.

Roll Paper Handling Cut Sheet Handling Using the Paper Basket Creating Custom Media Settings Available Epson Papers Borderless Paper Type Compatibility Supported Paper Widths for Borderless Printing

# **Roll Paper Handling**

See these sections to load, cut, and remove roll paper in your product.

Loading Roll Paper Cutting Roll Paper Removing Roll Paper

Parent topic: Media Handling

# Loading Roll Paper

You can load roll paper with a 2- or 3-inch core and a width of up to 64 inches (162.6 cm).

**Caution:** Roll paper is heavy and should not be carried by one person.

**Caution:** Do not place your hand in the labeled parts of the support bar. If your hands get caught between moving parts, it could cause an injury.

Note: Loading roll paper with uneven edges can cause paper feeding problems.



**Note:** Do not load curled paper or use unsupported paper.

- 1. Make sure the printer is turned on.
- 2. On the control panel, select the  $\bigcirc$  icon.



3. Select Roll Paper.



4. Select **How To...** and then follow the on-screen instructions.



When you are done loading roll paper, the paper setting screen appears.

- 5. Set the paper settings for the roll paper you loaded.
- 6. Close the roll paper cover.



7. Close the dust cover.



Parent topic: Roll Paper Handling Related references Available Epson Papers

#### **Related tasks**

**Removing Roll Paper** 

# **Cutting Roll Paper**

The printer's built-in cutter can automatically cut most paper types, or you can cut your prints manually. You can switch between cutting methods in the printer driver and on the control panel. The setting selected in the printer driver overrides the control panel setting.

**Note:** If you are using the optional Auto Take-up Reel, disable the **Auto Cut** setting in the printer driver and on the control panel.

**Caution:** You should not use the built-in cutter with these paper types or you may damage or dull the built-in cutter:

- Fine art paper
- Canvas
- Vinyl
- Matte poster board
- · Adhesive paper
- Banner media

When you print on these paper types, disable the **Auto Cut** setting and cut off your prints manually.

**Note:** The cut end of roll paper wider than 44 inches (112 cm) may bend. Raise the additional output support on the printer to prevent this and improve cutting.



Lower the support when it is not in use or if it catches on the paper.



# Cutting Roll Paper Manually Printing Cutting Guidelines Parent topic: Roll Paper Handling Related references Roll Paper Options - Windows Related tasks Selecting Roll Paper Settings - Mac Related topics Using the Optional Auto Take-up Reel Paper Manually

# Cutting Roll Paper Manually

You can disable the Auto Cut option to keep your prints on the roll until you manually cut them.

**Note:** The built-in cutter may not be able to cut some types of media.

- 1. Turn off the **Auto Cut** setting in the printer driver or the control panel, depending on the situation:
  - If you want to cut the paper manually, select Off from the printer driver's Roll Paper Option > Auto Cut setting.

**Note:** The **Auto Cut** setting in the printer driver takes priority over the setting in the control panel. The printer driver setting returns to automatic cutting when you close the application.

- If you are using a paper type that cannot be cut with the built-in cutter, turn off the setting in the control panel. From the roll paper information area, select **Cut Settings > Auto Cut > Off**.
- 2. Print your file.
- 3. Select the  $\ge$  icon.
- 4. Do one of the following:
  - If you want to move the paper into a different cutting position, press and hold the 🖬 or 🛄 icon until the cut location reaches the cutting position labeled on the printer, and then select **Cut**.



• If you don't need to reposition the paper, select **Cut** to cut the paper with the built-in cutter.

**Note:** The minimum length of paper you can cut with the built-in cutter is 2.36 in. (60 mm) or 5 in. (127 mm), depending on the paper type. These minimum lengths cannot be changed. Paper is automatically fed if the length is shorter than the minimum. Cut any excess paper by hand, as necessary.

**Note:** If the paper cannot be cut by the built-in cutter, press the 🖬 icon until your print is clear of the printer, then cut the print by hand.



The roll rewinds and the paper's leading edge returns to the print wait position.

#### Parent topic: Cutting Roll Paper

#### **Printing Cutting Guidelines**

When you disable the **Auto Cut** setting, you can print a cutting guideline between print jobs as a guide for manual cutting.

- 1. Do one of the following to disable the **Auto Cut** setting:
  - Select the **≥** icon > **Cut Settings** > **Auto Cut** > **Off**.
  - Select **Off** from the printer driver's **Roll Paper Option > Auto Cut** setting.
- 2. Print your file.
- 3. Select the 🔀 icon and do one of the following:
  - If you do not need to reposition the cutting guideline, select Cut.

• If you need to reposition the cutting guideline, look through the printer while keeping it closed and use the 🔽 or 🖆 icon to align the desired cutting guideline position with the arrow mark on the printer. Once aligned, select **Cut**.



**Note:** You cannot print a cutting guideline inside the bottom margin.

#### 4. Select Print Cutting Guideline.

The cutting guideline is printed and the paper is automatically ejected.

5. Use scissors to cut along the cutting guideline and then select **Done**.


The roll rewinds and the paper's leading edge returns to the print wait position.

Parent topic: Cutting Roll Paper

**Related references** 

**General Settings Menu** 

**General Settings Menu** 

# **Removing Roll Paper**

When you finish printing on roll paper, remove it from the printer to avoid indenting or creasing the paper.

**Note:** If you enabled **Remaining Amount Management**, the printer prints a barcode on the leading edge of the roll when you remove the roll paper. When you reload the paper, the printer reads the barcode and automatically sets the paper type and the amount remaining.

- 1. From the printer driver, select Roll Paper Option > Auto Cut > Off setting.
- 2. From the control panel, select icon > Cut Settings > Auto Cut > On setting.
- 3. Select the 🔀 icon and do one of the following:
  - If you want to move the paper into a different cutting position, press and hold the 🖬 or 🔮 icon until the cut location reaches the cutting position labeled on the printer, and then select **Cut**.



• If you don't need to reposition the paper, select **Cut** to cut the paper with the built-in cutter.

**Note:** The minimum length of paper you can cut with the built-in cutter is 2.36 in. (60 mm) or 5 in. (127 mm), depending on the paper type. These minimum lengths cannot be changed. Paper is automatically fed if the length is shorter than the minimum. Cut any excess paper by hand, as necessary.

**Note:** If the paper cannot be cut by the built-in cutter, press the **i** icon until your print is clear of the printer, then cut the print by hand.



**Note:** If printed paper is not cut and remains loaded in the printer, a confirmation message appears. Select **Cut** to cut the paper at the default cut position or select **Print Cutting Guideline** to print a cutting guideline at the default position. If you want to change the position of the cut or cutting guideline, select **Close** to cancel the message and then select the **S** icon to change the position.

- 4. Confirm that **Ready to print** appears on the LCD screen and then select **Remove**.
- 5. Select **How To...** on the control panel and follow the on-screen instructions to remove the roll paper.



The roll rewinds and the paper's leading edge returns to the print wait position.

Parent topic: Roll Paper Handling

#### **Related topics**

Using the Optional Auto Take-up Reel

# **Cut Sheet Handling**

You can load a variety of types and sizes of cut sheet paper in your product.

Loading Cut Sheets Removing Cut Sheets Loading Poster Board Removing Poster Board

Parent topic: Media Handling

# **Loading Cut Sheets**

You can print on a variety of paper types and sizes from 8.3 in. (210 mm) to 44 in. (1118 mm) wide, 11 in. (279.4 mm) to 62.2 in. (1580 mm) long, and 3.15 mil. (0.08 mm) to 31.5 mil. (0.8 mm) thick.

Note: Remove and roll up any roll paper before you load cut sheet paper.

**Caution:** Do not use wavy or curled paper. Only use paper that is stored flat in its original package. If you load wavy or curled paper, it may cause printhead strikes that lead to repeated printhead cleanings or permanent damage to the printer.

- 1. Make sure the printer is turned on.
- 2. On the control panel, select the 🔛 icon.



3. Select Cut Sheet.



4. Select **See Description** and follow the on-screen instructions to load the cut sheet.



When you are done loading the cut sheet, the paper setting screen appears.

Note: Remove each sheet as it is printed and ejected without letting the sheets stack up.

Parent topic: Cut Sheet Handling

#### **Related references**

Available Epson Papers Paper Specifications

Related tasks Storing the Paper Basket

# **Removing Cut Sheets**

When you finish printing on cut sheets, remove them from the printer to avoid indenting or creasing the papers.

**Note:** When removing paper that has been loaded but not printed, use the control panel to remove the paper.

- 1. Select the emenu icon > Paper Setting > Cut Sheet > Remove.
- 2. Confirm that the **Remove** message is displayed on the control panel screen.
- 3. While supporting the cut sheet so that it does not fall, press the **OK** button.

The paper is ejected to the end.

**Note:** Store cut sheet media flat in its original packaging. Storing sheet media unprotected or on its long or short edge can lead to excess paper curl, cause damage to the printer, and ruin your prints.

4. Close the dust cover.



Parent topic: Cut Sheet Handling

# **Loading Poster Board**

You can print on a variety of paper types and sizes from 8.3 in. (210 mm) to 44 in. (1118 mm) wide, 11 in. (279.4 mm) to 40.6 in. (1030 mm) long, and 31.5 mil. (0.8 mm) to 59.1 mil. (1.5 mm) thick.

**Note:** When printing on a B1 (27.8 × 39.4 inches [707 × 1000 mm]) poster board, make sure you have enough space in the front and back of the printer.



- a 34.6 in. (880 mm)
- b 22.5 in. (571 mm)
- 1. Make sure the printer is turned on.

2. On the control panel, select the 🕥 icon.



3. Select **Poster Board**.



4. Select **See Description** and follow the on-screen instructions to load the poster board.



When you are done loading the poster board, the paper setting screen appears.

Parent topic: Cut Sheet Handling Related references Available Epson Papers Paper Specifications Related tasks Storing the Paper Basket

#### **Removing Poster Board**

When you finish printing on poster board, remove it from the printer to avoid indenting or creasing the papers.

**Note:** When removing paper that has been loaded but not printed, use the control panel to remove the paper.

- 1. Select the emenu icon > Paper Setting > Poster Board > Remove.
- 2. Confirm that the **Remove** message is displayed on the control panel screen.
- 3. While supporting the poster board so that it does not fall, press the **OK** button.
- 4. Follow the instructions on the control panel screen to pull the poster board towards you.
- 5. After removing the poster board, press the **OK** button.
- 6. Push the poster board support back into the printer.



**Note:** Store poster board media flat in its original packaging. Storing poster board media unprotected or on its long or short edge can lead to excess paper curl, cause damage to the printer, and ruin your prints.

Parent topic: Cut Sheet Handling

# **Using the Paper Basket**

The paper basket catches printouts and keeps them from getting dirty or scratched. The paper basket can only hold one print up to 44.02 inches (1118 mm) wide and 60 inches (1524 mm) long.

Caution: For fine art and other sensitive prints, do not allow media to gather in the paper basket.

When using the paper basket, make sure the support bar is set to position B.



**Note:** When not in use, store the support bar.



# Storing the Paper Basket

# Parent topic: Media Handling

# Storing the Paper Basket

Store the paper basket whenever you do the following:

- Use the optional Auto Take-up Reel
- Move the printer

1. Unhook the plastic connectors on the paper basket from the metal pegs on the support bar.



2. Loosely roll the cloth and insert the loops on the basket into the clamps on the bottom of the printer.



Parent topic: Using the Paper Basket

#### **Related tasks**

Moving the Product

# **Creating Custom Media Settings**

You can use the printer control panel or Epson Media Installer to create and store up to 16 custom media settings for printing on paper types that are not already in your product's control panel and printer driver by default.

**Note:** Once you create and register a custom media setting, the registered setting can only be edited from the source it was created with. For example, you cannot use the control panel to edit a **Custom Paper Setting** that was created using Epson Media Installer.

Creating Custom Paper Settings Using the Control Panel Using Epson Media Installer

Parent topic: Media Handling

### **Creating Custom Paper Settings Using the Control Panel**

You can create custom paper settings from the printer control panel.

**Note:** If you are using non-Epson paper or media, consult the paper manufacturer for suggested reference papers and print settings for use with the paper or media.

- 1. Load the type of paper that you want to configure in the printer.
- 2. Select the E menu icon > General Settings > Printer Settings > Custom Paper Setting.
- 3. Select an open custom paper setting from the list.

**Note:** To modify an existing custom paper setting, select it from the list. You cannot change a custom paper setting that was registered using Epson Media Installer.

- 4. Enter the name for the custom paper setting.
- 5. Select Change Reference Paper.

A confirmation message appears.

- 6. Select **Yes** and do one of the following:
  - Select the reference paper recommended by the paper manufacturer.
  - If no reference paper is available, follow these suggestions to select a paper preset that is similar to the paper that you loaded:
    - Photo paper: Baryta
    - Fine art paper: UltraSmooth Fine Art
    - Canvas: Canvas Satin or Canvas Matte
    - Plain paper: **Plain Paper**
    - Glossy paper: Photo Paper

- Thick, non-glossy paper: Matte Paper
- Thin, soft, non-glossy paper: Plain Paper
- Canvas-like paper: Canvas
- · Cotton paper with a rough surface: UltraSmooth Fine Art
- Special media such as film, cloth, poster board, or tracing paper: **Others**
- 7. Select Advanced Paper Settings and enter a value for the following settings:
  - Paper Thickness (check the Specification Sheet for the paper, if available)
  - Roll Core Diameter (roll paper only)
  - Paper Feed Offset (leave at 0 unless you see horizontal banding)

**Note:** The **Paper Feed Offset** setting allows you to adjust the difference between the data size and the print size. For example, if you are printing at a data size of 3.9 inches (100 mm) and a print size of 4 inches (101 mm), the offset is 1.0%. Therefore, you would enter a value of -1.0%. If you change even one item set in the Paper menu, you need to perform **Paper Feed Offset** again.

8. Select any additional settings in the Advanced Paper Settings menu, as necessary.

After you create a new custom paper setting, it will appear in the list of available paper types. You should perform a manual feed adjustment before printing on the custom media.

Selecting Custom Paper Configurations

Parent topic: Creating Custom Media Settings

#### **Related references**

**General Settings Menu** 

#### **Selecting Custom Paper Configurations**

Once you have created a custom paper configuration, you can select the configuration whenever you print on the associated media.

**Note:** When printing from the printer driver on a stored **Custom Paper Setting**, make sure the **Media Type** in the printer driver matches the paper type selected for the **Custom Paper Setting** you are using.

- 1. Press the  $\widehat{m}$  home icon, if necessary.
- 2. Select emenu > Paper Setting.
- 3. Select the paper type you are printing on.

A list of recently selected paper types is displayed.

- 4. Select Change Paper Type > More Paper Types > Custom Paper.
- 5. Select the custom paper configuration you want to use.
- 6. Press the left arrow button to exit the menu.

Parent topic: Creating Custom Paper Settings Using the Control Panel

#### **Related references**

**General Settings Menu** 

#### **Using Epson Media Installer**

Epson Media Installer allows you to add Epson and non-Epson media settings for paper types not already in your product's control panel and printer driver. Epson Media Installer downloads selected paper type settings from an online server and then registers those settings to your printer and printer driver.

You can use Epson Media Installer to download settings for a paper type or use the settings as a starting point for a similar paper and then edit them, as needed.

#### Note:

- To download and install media settings on the printer, you must be connected to the Internet and to the printer.
- On Mac, Epson Media Installer requires OS X 10.9.x or later to be installed.
- If you have an Internet connection, it is a good idea to check for updates to your product software on Epson's support website or using Epson Software Updater.

#### Epson Media Installer Screens

Downloading Epson Media Settings Creating Custom Media Settings Using Epson Media Installer Edit Media Settings Options Sharing Custom Media Settings with Other Computers **Parent topic:** Creating Custom Media Settings

#### **Related tasks**

Checking for Software Updates

#### Epson Media Installer Screens

#### Media Management

	Media Management	Media Download		(
다 년 👜	<b>원</b> 다			
Printer SC-P20500 Serie	s(XCULA10001) ~			Refresh
Media Category	Media Name 🔺 Notes	Status	Editable	Removable
Fine Art Paper	Legacy Textured	Ready		0
Photo Paper	Metallic Photo Glossy	Ready		0
Photo Paper	Metallic Photo Luster	Ready		۲
Photo Paper	My Custom Luster	Import required (Missing Custom Media)	0	0
Photo Paper	Photo Paper Gloss(250)			
Photo Paper	Photo Paper(Low Duty)	Ready		
Plain Paper	Plain Paper / Bright White Paper			
Photo Paper	Poster Paper Prod 175	Ready		0
Photo Paper	Poster Paper Prod 210	Ready		0
Photo Paper	Premium Glossy Photo Paper(170)			
Photo Paper	Premium Glossy Photo Paper(250)			
Photo Paper	Premium Luster Photo Paper(260)			
Photo Paper	Premium Photo Paper Glossy			
Photo Paper	Premium Photo Paper Semi-gloss			
Photo Paper	Premium Semigloss Photo Paper(170)			
Photo Paper	Premium Semigloss Photo Paper(250)			
Photo Paper	Premium Semimatte Photo Paper(260)	C Downloadable (Missing EMX)		
Matte Paper	Presentation Paper Matte			
Proofing Paper	Proofing Paper White Semimatte	Downloadable (Missing EMX)		
Matte Paper	Singleweight Matte Paper			
Others	Synthetic Paper(Low Duty)			
Photo Paper	Ultra Premium Photo Paper Luster	O Downloadable (Missing EMX)		
Matte Paper	Ultra Premium Presentation Paper Matte			
Fine Art Paper	UltraSmooth Fine Art paper	Ready		
Cine Art Deman	Velvet Fine Art Paper	Ω Downloadable (Missing EMX)		
Fine Art Paper				

1 Main functions

(Copy Media): Makes a copy of the selected media settings and saves it in the printer or the printer driver

(Edit): Opens the selected media settings for editing (the selected paper information must be marked as Editable)

(Remove): Deletes the selected media settings from the printer or the printer driver (the selected paper settings must be marked as Removable)

(Import): Imports a media settings file that was exported from computer connected to the same printer (you can only import one file at a time)

(Export): Exports selected media settings to a file for sharing with other computers connected to the same printer (you can only export one file at a time)

2 Displays the printer that is currently selected

- 3 Displays the media list for the currently selected printer
  - Media Category: Displays the media settings that are registered with the printer and printer driver in the same order as they are in the printer's control panel
  - Media Name: Shows the name of the media setting (media settings that have been copied have "(Copy)" at the end of the name)
  - Notifications: Click the 
     icon in the column to view additional information for the selected media settings
  - · Status: Shows the status of the available media settings
    - **Ready**: Media settings have been downloaded to Epson Media Installer and saved to the printer and printer driver
    - Downloadable (Missing EMX): Custom media type (EMY) needs to be imported
    - Import required (Missing Custom Media): Media settings have not been saved to the printer or printer driver

Note: You can still print on Epson media if the status is **Downloadable (Missing EMX)** or **Import required (Missing Custom Media)**.

- · Editable: The selected media settings can be edited
- · Removable: The selected media settings can be deleted
- 4 Refreshes the media list

Click this if the media settings you previously added are not displayed in the printer driver

#### Media Download

	Media Management	Media Download		
Printer	Media Vendor	Media Category		
SC-P20500 Seri	es(XCULA10001) Y EPSON Y	All	v	Sea
vledia Vendor	Media Name	<ul> <li>Media Category</li> </ul>	Notes Status	Last (
EPSON	Adhesive Synthetic Paper(Low Duty)	Others	♀ Downloadable	10/1
EPSON	Backlight Film Roll MK	Others	♀ Downloadable	10/17
EPSON	Backlight Film Roll PK	Others	♀ Downloadable	10/1
EPSON	Backlight Film(Low Duty) MK	Others		10/17
EPSON	Backlight Film(Low Duty) PK	Others	○ Downloadable	10/1
EPSON	Baryta	Photo Paper	Ready	10/1
EPSON	Canvas Matte	Canvas	Ready	10/1
EPSON	Canvas Satin	Canvas	Ready	10/1
EPSON	Cold Press Bright	Fine Art Paper	Ready	3/7/2
EPSON	Cold Press Natural	Fine Art Paper	Ready	3/7/2
EPSON	Doubleweight Matte Paper	Matte Paper	♀ Downloadable	10/1
EPSON	Enhanced Adhesive Synthetic Paper	Others	♀ Downloadable	11/2
EPSON	Enhanced Low Adhesive Synthetic Paper	Others	♀ Downloadable	11/2
EPSON	Enhanced Matte Paper	Matte Paper	♀ Downloadable	10/1
EPSON	Enhanced Matte Poster Board	Others	♀ Downloadable	10/1
EPSON	Enhanced Synthetic Paper	Others	♀ Downloadable	10/1
EPSON	Epson Archival Matte Paper	Matte Paper	♀ Downloadable	11/2
EPSON	Epson Photo Quality Ink Jet	Matte Paper	♀ Downloadable	11/2
EPSON	Epson Proofing Paper Commercial	Proofing Paper	♀ Downloadable	10/1
EPSON	Epson Proofing Paper White Semimatte	Proofing Paper	♀ Downloadable	10/1
EPSON	Epson UltraSmooth Fine Art paper	Fine Art Paper	Ready	10/1
EPSON	Exhibition Canvas Gloss	Canvas	Ready	3/7/
EPSON	Exhibition Canvas Matte	Canvas	Ready	3/7/2
EPSON	Exhibition Canvas Satin	Canvas	Ready	3/7/
EPSON	Exhibition Fiber	Photo Paper	Ready	3/7/2
EPSON	Fine Art Matte	Fine Art Paper	♀ Downloadable	10/1
EPSON	Heavy Weight Polyester Banner	Others	♀ Downloadable	11/2
EPSON	Hot Press Bright	Fine Art Paper	Ready	3/7/2
EPSON	Hot Press Natural	Fine Art Paper	Ready	3/7/2
EPSON	Legacy Baryta II	Photo Paper	Ready	3/7/2
EPSON	Legacy Etching	Fine Art Paper	Ready	3/7/
EPSON	Legacy Fibre	Fine Art Paper	Ready	3/7/
FPSON	Legacy Platine	Photo Paper	Ready	3/7/

- 1 Search conditions
  - Printer: Specify the connected printer for which you want to display available media settings
  - Region: Specify the region
  - Media Vendor: Specify the media vendor or brand
  - Media Category: Specify the type of media
  - Search: Click here to search the available media settings based on the conditions you selected

- 2 Displays the media settings that are available for the printer based on the search conditions
  - Notifications: Click the <sup>1</sup> icon in the column to view additional information for the selected media settings
  - Status: Shows the status of the available media settings
    - **Ready**: Media settings have been downloaded to Epson Media Installer and saved to the printer and printer driver
    - **Update Available**: Media settings on the server have been updated; download the selected media settings again to update them on your printer and printer driver
    - **Downloadable**: Media settings have not been downloaded and saved to the printer and printer driver
- 3 Downloads the selected media settings from the server and saves them to the printer or the printer driver

#### Parent topic: Using Epson Media Installer

#### **Downloading Epson Media Settings**

You can download new or updated Epson media settings from the Media Download tab of the Epson Media Installer utility.

#### Note:

- To download and install media settings on the printer, you must be connected to the Internet and to the printer.
- On Mac, Epson Media Installer requires OS X 10.9.x or later to be installed.
- 1. Open the Epson Media Installer software.
  - Windows 11: On the right side of the Windows taskbar, click the up arrow, click the **b** icon, click on your product, and then select **Printer Settings**.

Select the Utility tab and click Epson Media Installer.

• Windows (other versions): Access the Windows Desktop and right-click the sicon for your product in the right side of the Windows taskbar, or click the up arrow and right-click s, then select Printer Settings.

Select the **Utility** tab and click **Epson Media Installer**.

- Mac: Open the Applications > Epson Software > Epson Utilities folder and double-click Epson Media Installer.
- 2. Click Media Download.

You see a screen like this:

		Media Management	Med	lia Download			(
Printer		Media Vendor	Media	a Category			
SC-P20500 Seri	es(XCULA10001) ~	EPSON	All	Ý			Search
Media Vendor	Media Name			Media Category	Notes	Status	Last Update
EPSON	Adhesive Synthetic Paper(Low Dut	y)		Others		♀ Downloadable	10/17/2023
EPSON	Backlight Film Roll MK			Others		♀Downloadable	10/17/2023
EPSON	Backlight Film Roll PK			Others		○ Downloadable	10/17/2023
EPSON	Backlight Film(Low Duty) MK			Others		♀Downloadable	10/17/2023
EPSON	Backlight Film(Low Duty) PK			Others		♀Downloadable	10/17/2023
EPSON	Baryta			Photo Paper		Ready	10/17/2023
EPSON	Canvas Matte			Canvas		Ready	10/17/2023
EPSON	Canvas Satin			Canvas		Ready	10/17/2023
EPSON	Cold Press Bright			Fine Art Paper		Ready	3/7/2024
EPSON	Cold Press Natural			Fine Art Paper		Ready	3/7/2024
EPSON	Doubleweight Matte Paper			Matte Paper		♀ Downloadable	10/17/2023
EPSON	Enhanced Adhesive Synthetic Pape	er		Others		♀Downloadable	11/21/2023
EPSON	Enhanced Low Adhesive Synthetic	Paper		Others			11/21/2023
EPSON	Enhanced Matte Paper			Matte Paper		♀Downloadable	10/17/202
EPSON	Enhanced Matte Poster Board			Others		♀Downloadable	10/17/2023
EPSON	Enhanced Synthetic Paper			Others		♀Downloadable	10/17/2023
EPSON	Epson Archival Matte Paper			Matte Paper		♀Downloadable	11/21/2023
EPSON	Epson Photo Quality Ink Jet			Matte Paper		♀Downloadable	11/21/2023
EPSON	Epson Proofing Paper Commercial			Proofing Paper			10/17/2023
EPSON	Epson Proofing Paper White Semi	matte		Proofing Paper		♀Downloadable	10/17/2023
EPSON	Epson UltraSmooth Fine Art paper			Fine Art Paper		Ready	10/17/2023
EPSON	Exhibition Canvas Gloss			Canvas		Ready	3/7/2024
EPSON	Exhibition Canvas Matte			Canvas		Ready	3/7/2024
EPSON	Exhibition Canvas Satin			Canvas		Ready	3/7/2024
EPSON	Exhibition Fiber			Photo Paper		Ready	3/7/2024
EPSON	Fine Art Matte			Fine Art Paper		♀Downloadable	10/17/2023
EPSON	Heavy Weight Polyester Banner			Others		♀ Downloadable	11/21/2023
EPSON	Hot Press Bright			Fine Art Paper		Ready	3/7/2024
EPSON	Hot Press Natural			Fine Art Paper		Ready	3/7/2024
EPSON	Legacy Baryta II			Photo Paper		Ready	3/7/2024
EPSON	Legacy Etching			Fine Art Paper		Ready	3/7/2024
EPSON	Legacy Fibre			Fine Art Paper		Ready	3/7/2024
EPSON	Legacy Platine			Photo Paper		Readv	3/7/2024

3. Click the name of the media settings you want to download and click **Download and Register**.

The new settings are available in your printer driver and registered as a **Custom Paper Setting** on the printer control panel.

You see the imported icon next to custom paper settings that were registered using Epson Media Installer. Repeat these steps for any other computer that is connected to the printer that you want to add the same media settings to.

Parent topic: Using Epson Media Installer

#### **Creating Custom Media Settings Using Epson Media Installer**

You can use Epson Media Installer to create custom paper settings by copying an existing paper setting, renaming it, and assigning an ICC profile. After that, the custom paper setting can be selected from the printer control panel or the printer driver.

#### Note:

- You will need an ICC profile to assign to the custom paper setting.
- To download and install media settings on the printer, you must be connected to the Internet and to the printer.
- On Mac, Epson Media Installer requires OS X 10.9.x or later to be installed.
- 1. Open the Epson Media Installer software.
  - Windows 11: On the right side of the Windows taskbar, click the up arrow, click the icon, and click on your product. Select **Printer Settings**, select the **Utility** tab, and click **Epson Media Installer**.
  - Windows (other versions): Access the Windows Desktop and right-click the sicon for your product in the right side of the Windows taskbar, or click the up arrow and right-click s, select **Properties** or **Printing preferences**, and click on the **Utility** tab. Click **Epson Media Installer**.
  - Mac: Open the Applications > Epson Software > Epson Media Installer folder and double-click Epson Media Installer.app.
- 2. Click Media Management, if necessary.

#### You see a screen like this:

🛃 Epson Media Installer				-	- 0	×
	Media Management		Media Download			(i)
n 🗸 mٔ						
Printer					Defrech	
SC-P20500 Series()	XCULA10001)				Reffesti	
Media Category	Media Name 🔺	Notes	Status	Editable	Removab	le
Fine Art Paper	Legacy Textured		Ready		0	^
Photo Paper	Metallic Photo Glossy		Ready		0	
Photo Paper	Metallic Photo Luster		Ready		9	
Photo Paper	My Custom Luster		Import required (Missing Custom Media)	0	0	
Photo Paper	Photo Paper Gloss(250)					
Photo Paper	Photo Paper(Low Duty)		Ready			
Plain Paper	Plain Paper / Bright White Paper					
Photo Paper	Poster Paper Prod 175		Ready		0	
Photo Paper	Poster Paper Prod 210		Ready		0	
Photo Paper	Premium Glossy Photo Paper(170)					
Photo Paper	Premium Glossy Photo Paper(250)					
Photo Paper	Premium Luster Photo Paper(260)					
Photo Paper	Premium Photo Paper Glossy					
Photo Paper	Premium Photo Paper Semi-gloss					
Photo Paper	Premium Semigloss Photo Paper(170)					
Photo Paper	Premium Semigloss Photo Paper(250)					
Photo Paper	Premium Semimatte Photo Paper(260)					
Matte Paper	Presentation Paper Matte					
Proofing Paper	Proofing Paper White Semimatte					
Matte Paper	Singleweight Matte Paper					
Others	Synthetic Paper(Low Duty)					
Photo Paper	Ultra Premium Photo Paper Luster					
Matte Paper	Ultra Premium Presentation Paper Matte					
Fine Art Paper	UltraSmooth Fine Art paper		Ready			
Fine Art Paper	Velvet Fine Art Paper		O Downloadable (Missing EMX)			
Fine Art Paper	Washi					
Fine Art Paper	Watercolor Paper Radiant White					
						~

**Note:** Custom paper settings created from the printer control panel are not displayed.

3. Select the paper type you want to use as a base for the new paper setting and click 🖵 (copy media).

Note: You can only copy paper types with a Ready status.

A confirmation message appears.

4. Select OK.

A copy of the paper setting is created.

5. Select the new paper setting and click rightarrow defined and rightarrow defined and click rightarrow defined and click rightarrow defined and rindex defined and rightarrow defined and rightarrow defined and ri

The Edit Media Settings screen is displayed.

🛃 Edit Media Settings			– 🗆 ×
Media Setting Name	My Metallic Luster		
Media Category	Others v	Paper Size Check	V
Paper Thickness	0.28 mm (0.01 - 1.50)	Auto Cut	Never Cut ~
Platen Gap	2.1 *	Skew Reduction	
Top / Bottom Margins	Top 45 mm / Bottorr *	Roll Core Diameter	3 Y inch
Margin Between Pages	Standard v mm	Lateral Feed Adjustment	Off v
Paper Suction		Paper Fiert Poller	Do Not Lise y
Roll Paper	1 *		bo not osc
Cut Sheet	1 ~	Paper Feed Adjust	
Back Tension	High ~	Roll Paper	0.00 % (-1.00 - 1.53)
Drying Time per Pass	0.0 sec (0.0 - 10.0)	Cut Sheet	0.00 % (-1.00 - 1.53)
Drying Time per Page	0.0 min (0.0 - 60.0)		
ICC Profile			
RGB Profile Epson SC-	-P20500_MetallicPhotoLuster.icc		Browse
CMYK Profile Epson SC-	P20500_MetallicPhotoLuster_600x600.icc		Browse
			OK Cancel

- 6. Enter a new name and click **Browse** to load the ICC profile file you want to use for the paper setting.
- 7. Edit any other settings, as desired.
- 8. Click **OK** and confirm that you want to add the new paper setting to the driver and printer.

Note: The new paper type will be assigned as the next open custom paper setting on the printer.

The new Media Type setting is available in your printer driver and registered as a **Custom Paper Setting** on the printer control panel. You see the imported icon next to custom paper settings that were registered using Epson Media Installer. **Note:** If the printer driver is uninstalled, paper types previously added using Epson Media Installer may not appear when the driver is reinstalled. To re-register the paper information, open Epson Media Installer, and click **Media Management > Refresh**.

Parent topic: Using Epson Media Installer

#### **Edit Media Settings Options**

You can select the following options on the Edit Media Settings screen.

😫 Edit Media Settings			- 🗆 X
Media Setting Name	My Metallic Luster		
Media Category	Others v	Paper Size Check	V
Paper Thickness	0.28 mm (0.01 - 1.50)	Auto Cut	Never Cut ~
Platen Gap	2.1 *	Skew Reduction	
Top / Bottom Margins	Top 45 mm / Bottor v	Roll Core Diameter	3 v inch
Margin Between Pages	Standard * mm	Lateral Feed Adjustment	Off v
Paper Suction		Paper Eject Roller	Do Not Use v
Roll Paper	1 ~	Paper Feed Adjust	
Cut Sheet	1 ~	Poll Paper	0.00 % ( 1.00 . 1.52)
Back Tension	High ~	Koll Paper	% (-1.00 - 1.53)
Drying Time per Pass	0.0 sec (0.0 - 10.0)	Cut Sheet	0.00 % (-1.00 - 1.53)
Drying Time per Page	0.0 min (0.0 - 60.0)		
ICC Profile			
RGB Profile Epson SC-	P20500_MetallicPhotoLuster.icc		Browse
CMYK Profile Epson SC-	P20500_MetallicPhotoLuster_600x600.icc		Browse
			OK Cancel

Setting	Description
Media Setting Name	Change the media name.
Media Category	Set the media type.
Paper Thickness	Set the thickness of the paper.

Setting	Description
Platen Gap	Set the distance between the printhead and the paper; choose a wider setting if prints are frequently scratched or smudged.
Top/Bottom Margins	Select the margin for the leading/trailing edges of the printed image. Depending on the paper type and printing environment, colors may be uneven near the leading edge if the margin is small.
Margin Between Pages	Select to set the margins between pages when printing multiple pages without using auto cut for roll paper.
Paper Suction	Select to adjust the printer's suction setting; choose lower values for thinner papers.
Back Tension	Adjust the roll tension setting if paper gets wrinkled during printing.
Drying Time per Pass	Set the amount of time the printer pauses to allow drying after each pass.
Drying Time per Page	Set the amount of time the printer pauses to allow drying after each printed page.
Paper Size Check	Select <b>On</b> to automatically detect the paper width when paper is loaded.
	Select <b>Off</b> when the paper roll is empty. This allows you to set the paper width before feeding the paper.
Auto Cut	Select Follow Paper Source Settings to follow the cut settings in General Settings > Printer Settings > Paper Source Settings > Roll Paper Setup > Cut Settings > Auto Cut in the menu on the printer control panel.
	Select Never Cut to cut paper manually.
Skew Reduction	Turn this off if the front edge of thin paper or softer paper folds.
Roll Core Diameter	Select the paper core size for the loaded roll paper.

Setting	Description
Lateral Feed Adjustment	Adjust this setting when Automatic Adjustment cannot be performed or when banding appears.
Paper Eject Roller	Select to control the paper ejection roller.
	Select <b>Auto</b> to use the roller automatically depending on the type of Epson paper.
	Select a <b>Use</b> option to always use the roller to eject paper.
	Select <b>Do Not Use</b> when you are concerned about damaging the print surface.
Paper Feed Adjust	Select the amount of offset necessary to reduce banding on uneven color in printouts.
ICC Profile	Set an ICC profile for the media type.
	Select an <b>RGB Profile</b> when printing using the printer driver or select an <b>RGB Profile</b> or <b>CMYK</b> <b>Profile</b> when printing using a software RIP.

Parent topic: Using Epson Media Installer

#### **Sharing Custom Media Settings with Other Computers**

You can export custom media settings created in Epson Media Installer and then import them to other computers connected to the same printer.

**Note:** To import custom media settings to a computer, it must be connected to the same printer as the one that was used to create the custom settings.

- 1. Open the Epson Media Installer software.
  - Windows 11: On the right side of the Windows taskbar, click the up arrow, click the side on your product, and then select **Printer Settings**.

Select the Utility tab and click Epson Media Installer.

• Windows (other versions): Access the Windows Desktop and right-click the sicon for your product in the right side of the Windows taskbar, or click the up arrow and right-click s, then select **Printer Settings**.

Select the Utility tab and click Epson Media Installer.

- Mac: Open the Applications > Epson Software > Epson Utilities folder and double-click Epson Media Installer.
- 2. Create a custom media setting in Epson Media Installer. See the link below.
- 3. On the Media Management tab, select the custom media setting you created and then click (export).

A confirmation message appears.

4. Click Next.

A message appears.

- 5. Read the on-screen text and click **OK** to continue.
- 6. Select the location where you want to save the custom media setting file.
- 7. Enter a name for the file and then click  $\ensuremath{\textbf{Save}}$  .

The custom media setting file is saved.

- 8. Transfer the file to the other computers you wish to import the settings to, if necessary.
- 9. Open the Epson Media Installer software on the computer you want to add the custom media setting to.

Note: The computer must be connected to the same printer.

10. Select the **Media Management** tab, if necessary.

11. Click 🔁 (import) and then navigate to the location of the custom media setting file.



**Note:** If you don't see the file, make sure the EMY (.emy) file type is selected from the drop-down menu.

12. Select the file and then click **Open**.

The custom media setting is loaded and listed on the Media Management tab.

Repeat steps 8-12 for any remaining computers.

Parent topic: Using Epson Media Installer

#### **Related tasks**

Creating Custom Media Settings Using Epson Media Installer Checking for Software Updates

# **Available Epson Papers**

The following Epson special media is recommended for high-quality printing results. Epson media is available in a variety of finishes and paper sizes, in both sheets and rolls.

**Note:** Some paper/media listed in the printer driver may not be available. Paper/media availability varies by country and region.

**U.S. and Canada:** You can purchase genuine Epson ink, paper, and accessories from an Epson authorized reseller. To find the nearest reseller, visit proimaging.epson.com (U.S.) or proimaging.epson.ca (Canada), select your product series and product, and click the **Where to Buy** button. Or call 800-GO-EPSON (800-463-7766) in the U.S. or 800-807-7766 in Canada.

**Latin America:** You can purchase genuine Epson ink, paper, and accessories from an Epson authorized reseller. To find the nearest reseller, visit latin.epson.com or call your nearest Epson sales office.

**Note:** For the most updated list of and details about supported Epson paper/media, visit epson.com/promedia (U.S.) or epson.ca/promedia (Canada). In Latin America, visit latin.epson.com or call your nearest Epson sales office.

Sample Packs
Epson Legacy Paper Sample Pack
Epson Signature Worthy Sample Pack
Photo Media
Epson Premium Luster Photo Paper (260)
Epson Premium Glossy Photo Paper (250)
Epson Premium Semigloss Photo Paper (170)
Epson Premium Semimatte Photo Paper (260)
Epson Premium Glossy Photo Paper (170)
Epson Premium Photo Paper Glossy
Epson Premium Photo Paper Semi-gloss
Epson Ultra Premium Photo Paper Luster
Epson Legacy Baryta <sup>1</sup>
Photo Paper (Low Duty) <sup>1</sup>
Epson Exhibition Fiber Paper
Epson Legacy Baryta II
Epson Legacy Platine
Epson Metallic Photo Paper Glossy

#### Photo Media

Epson Metallic Photo Paper Luster

Poster Paper Production (175)

Poster Paper Production (210)

#### Proofing Paper

Epson Proofing Paper White Semimatte

**Epson Proofing Paper Commercial** 

Epson Standard Proofing Paper Premium (250) L\*a\*b\* 96.0, 1.5, -10.0

Epson Standard Proofing Paper Premium (200) L\*a\*b\* 96.0, 1.5, -10.0

Epson Standard Proofing Paper (240) L\*a\*b\* 95.0, 0.0, -2.0 (GRACoL Grade 1 Certified)

Epson Standard Proofing Paper (205) L\*a\*b\* 95.0, 0.0, -2.0

Epson Standard Proofing Paper SWOP3 L\*a\*b\* 93.0, 0.0, 0.0

Epson Standard Proofing Paper Adhesive L\*a\*b\* 96.0, 0.0, -2.0

Epson Standard Proofing Paper Production L\*a\*b\* 96.0, 0.0, 0.0

Fine Art Paper
Epson Velvet Fine Art Paper
Epson Watercolor Paper Radiant White
Epson UltraSmooth Fine Art Paper
Washi <sup>1</sup>
Epson Cold Press Bright
Epson Cold Press Natural
Epson Hot Press Bright
Epson Hot Press Natural
Epson Legacy Etching
Epson Legacy Fibre
Epson Legacy Textured

# Matte PaperEpson Doubleweight Matte PaperEpson Singleweight Matte PaperEpson Presentation Paper Matte

Epson Enhanced Matte Paper

Epson Archival Matte Paper<sup>1</sup>

#### Canvas

Canvas Satin (See Epson Exhibition Canvas Satin)

Canvas Matte (See Epson Exhibition Canvas Matte)

**Epson Exhibition Canvas Gloss** 

Epson Exhibition Canvas Matte

Epson Exhibition Canvas Satin

# Others Enhanced Adhesive Synthetic Paper Enhanced Low Adhesive Synthetic Paper<sup>1</sup> Synthetic Paper<sup>1</sup> Heavy Weight Polyester Banner<sup>1</sup> Epson DisplayTrans II Backlight Media Epson Screen Positive Film Epson CrystalClear Film Rigid Poster Board

<sup>1</sup> Not available in this region.

Parent topic: Media Handling

# **Borderless Paper Type Compatibility**

You can print borderless photos on compatible paper types in compatible paper widths:

#### Examples of Borderless Paper Types

- Epson Singleweight Matte Paper
- Epson Doubleweight Matte Paper
- Epson Premium Glossy Photo Paper (250)
- Epson Premium Semigloss Photo Paper (170)
- Epson Premium Glossy Photo Paper (170)
- Epson Premium Semimatte Photo Paper (250)
- Epson Premium Luster Photo Paper (260)

#### **Borderless Paper Widths**

- 10 inches (254 mm)
- 11.8 inches (300 mm)
- 13 inches (330 mm)
- 16 inches (406 mm)
- 17 inches (432 mm)
- 20 inches (508 mm)
- 23 inches (594 mm)
- 24 inches (610 mm)
- 33 inches (841 mm)
- 36 inches (914 mm)
- 44 inches (1118 mm)
- 50 inches (1270 mm)
- 54 inches (1372 mm)
- 60 inches (1524 mm)
- 64 inches (1626 mm)

Parent topic: Media Handling

#### **Related references**

Printable Area Specifications

# **Supported Paper Widths for Borderless Printing**

The following paper widths support borderless printing.

**Note:** Depending on the media type, the print quality may decline or you may not be able to select borderless printing.

Paper Width	Roll paper (254 mm - 1626 mm)	Cut sheet (201 mm - 1118 mm)
64 inches (1626 mm)	Supported	_
60 inches (1524 mm)	Supported	_
54 inches (1372 mm)	Supported	_
50 inches (1270 mm)	Supported	_
44 inches (1118 mm)	Supported	Supported
36 inches (914 mm)	Supported	Supported
ISO A0 (841 mm)	Supported	Supported
24 inches (610 mm)	Supported	Supported
ISO A1/A2 (594 mm)	Supported	Supported
20 inches (508 mm)	Supported	Supported
US C/17 inches (432 mm)	Supported	Supported
16 inches (406 mm)	Supported	Supported
Super A3 (330 mm)	Supported	Supported
11.8 inches (300 mm)	Supported	Supported
10 inches (254 mm)	Supported	Supported

Parent topic: Media Handling

# **Using the Optional Auto Take-up Reel**

See these sections to use the optional auto take-up reel with your product.

About the Auto Take-up Reel

Using the Auto Take-up Reel Control Panel

Connecting the Auto Take-up Reel

Attaching the Roll Core to the Auto Take-up Reel

Take Up with the Printable Side Out

Take Up with the Printable Side In

Assembling and Using the Tensioner

Removing Media from the Optional Auto Take-up Reel

Storing the Sensor

# About the Auto Take-up Reel

The auto take-up reel automatically rolls up printed media as you print between the widths of 16 in. (406 mm) to 64 in. (1626 mm).

You can use the auto take-up reel for media with the printable side in or printable side out.



Note: For information on installing, see the documentation supplied with the auto take-up reel unit.

It is best to do the following when using the auto take-up reel:

- Make sure that the end of the roll is cut straight across.
- Use the side of the take-up roll core holder that is the same width as your media core so the core does not bend or take up media incorrectly.

**Caution:** Be careful that your hands, hair, or other objects do not get caught in the moving parts of the auto take-up reel unit.

Caution: Do not place your hand in the labeled parts of the support bar.

Parent topic: Using the Optional Auto Take-up Reel

# Using the Auto Take-up Reel Control Panel



1 Power lamp

Displays the status of the auto take-up reel.

On: The auto take-up reel is ready for use.

Flickering: The auto take-up reel is in use.

Blinking: The auto take-up reel is in power-saving mode.

Intermittent blinking: An error has occurred.

Off: The power is off.

2 Auto switch

Selects the auto take-up direction.

Backward: The roll is taken up with the printable side in.

Forward: The roll is taken up with the printable side out.

**Off**: The auto take-up reel does not take up paper.

3 Manual switch

Selects the manual take-up direction.

The selected option takes effect when the Auto switch is in the **Off** position.

**Backward**: The roll is taken up with the printable side in. The speed will increase after the button is held for more than three seconds.

**Forward**: The roll is taken up with the printable side out. The speed will increase after the button is held for more than three seconds.

Parent topic: Using the Optional Auto Take-up Reel

# **Connecting the Auto Take-up Reel**

You need to connect the included USB cable and power cord before you can use the auto take-up reel.

1. Connect the included USB cable to the **OPTION** port on the side of the printer.


2. Connect the other end of the USB cable to the port on the back of the auto take-up reel.



3. Coil the excess cable and secure it using the cable clamp on the bottom of the printer stand.



4. Connect the power cord to the AC inlet on the back of the auto take-up reel.



5. Route the power cord through the cable clamp on the side of the printer stand.



6. Plug the auto take-up reel power cord into an electrical outlet.

Parent topic: Using the Optional Auto Take-up Reel

### Attaching the Roll Core to the Auto Take-up Reel

You need to attach the roll core to the auto take-up reel before you can load paper onto the take-up reel.

**Note:** Make sure the paper is the same width as the roll core. If the paper and roll core are different widths, the paper may not wind correctly.

Note: The roll core cannot be used if it is deformed or the surface is damaged.

1. Set the **Auto** switch on the take-up reel to the **Off** position.



- 2. Turn on the printer.
- 3. Load roll media in the printer.
- 4. Move the support bar to the storage position.



5. Make sure the inner take-up reel sensor is lowered and the caster is positioned parallel to the printer stand.

**Note:** The take-up reel sensor may cause a take-up error if it is tilted too far, such as touching the floor. Make sure it is straightened horizontally.



6. Install the roll core holder with the side that matches the size of the paper core facing out.



- 1 2 inches (51 mm)
- 2 3 inches (76 mm)

7. Attach the roll core holder to the paper stop and push it in until it clicks into place.



8. Unlock the paper stop and slide it to the left.



9. Insert the right roll core holder into the roll core until the raised edges on the roll core holder touch the roll core.



10. Attach the roll core to the auto take-up reel and push it in until it clicks into place.



11. Slide the paper stop to the right and insert the roll core holder into the left end of the roll core.

Note: Make sure the raised edges on the roll core holder touch the roll core.



12. Lock the paper stop in place.



Make sure the roll core does not wobble and is secured in place.

Parent topic: Using the Optional Auto Take-up Reel

## Take Up with the Printable Side Out

After you attach the roll core on the optional auto take-up reel, follow these steps to take up media with the printable side out.

Note: Make sure Auto Cut is set to Off when you use the auto take-up reel.

**Note:** Do not remove the paper wrapped around the roll core. Pulling too hard on the paper may damage the auto take-up reel.

1. Select the menu icon > Paper Setting > Prepare for Take-up.

Paper automatically feeds until the edge of the roll media reaches the roll core.

- 2. Wind the edge of the media around the front of the roll core.
- 3. Tape the edge of the media to the center of the core, then tape the edge to the left and right ends.



4. Select the menu icon > Paper Setting > Roll Paper > Feed/Cut Paper > Forward to wind the paper three times around the roll core.

5. Press and hold the **Manual** switch on the take-up reel to the **Forward** position until the media wraps around the core at least two times. Then release the switch.



After wrapping the paper around the roll core, make sure that there is some slack between the paper and the roll core. If there is not enough slack, select the enough slack are not enough slack. **Paper Setting > Roll Paper > Feed/Cut Paper > Forward** to provide more slack.

Note: The media will not take up correctly if it is looser on one side than the other.

6. Move the support bar forward to position A.



- 7. Assemble the tensioner according to the width of the paper being taken up.
- 8. Insert the tensioner into the slack part of the roll paper.

9. Set the Auto switch on the take-up reel to the Forward position.



You are now ready to print with the auto take-up reel. **Parent topic:** Using the Optional Auto Take-up Reel **Related references** General Settings Menu

### Take Up with the Printable Side In

After you attach the roll core on the optional auto take-up reel, follow these steps to take up media with the printable side in.

Note: Make sure Auto Cut is set to Off when you use the auto take-up reel.

**Note:** Do not remove the paper wrapped around the roll core. Pulling too hard on the paper may damage the auto take-up reel.

1. Select the menu icon > Paper Setting > Prepare for Take-up.

Paper automatically feeds until the edge of the roll media reaches the roll core.

2. Wind the edge of the media around the back of the roll core.

3. Tape the edge of the media to the center of the core, then tape the edge to the left and right ends.



4. Select the end icon > Paper Setting > Roll Paper > Feed/Cut Paper > Forward to wind the paper three times around the roll core.

5. Press and hold the **Manual** switch on the take-up reel to the **Backward** position and hold it there until the media wraps around the core at least two times. Then release the switch.



After wrapping the paper around the roll core, make sure that there is some slack between the paper and the roll core. If there is not enough slack, select the neuron of the roll core of the roll core. If there is not enough slack, select the roll core of the r

Note: The media will not take up correctly if it is looser on one side than the other.

6. Move the support bar forward to position A.



- 7. Assemble the tensioner according to the width of the paper being taken up.
- 8. Insert the tensioner into the slack part of the roll paper.

9. Set the **Auto** switch on the take-up reel to the **Backward** position.



You are now ready to print with the auto take-up reel. **Parent topic:** Using the Optional Auto Take-up Reel **Related references** General Settings Menu

## Assembling and Using the Tensioner

The tensioner keeps the roll media from becoming too slack. Use the tensioner only when printing on these media types: Epson Singleweight Matte Paper, Epson Premium Glossy Photo Paper (170), Epson Premium Semigloss Photo Paper (170), and other thin media wider that 16 inches (406.4 mm). You need to adjust the width of the tensioner to match the roll paper you are using before inserting it.

1. Attach the right flange to the right end of the large tension pipe.



2. If the roll paper you are using is wider than 24 inches (610 mm), attach small tension pipes to the left end of the large tension pipe as necessary.

**Note:** Each small tension pipe adds 10 inches (254 mm) of width to the tensioner. Add up to 4 small tension pipes to the large tension pipe, as necessary.



3. Attach the left flange to the left end of the tension pipe.

Note: Make sure the flange is set wider than the width of the roll media.



- 4. Do one of the following:
  - If you attached media to the roll core with the printable side out, insert the tensioner as shown here.



• If you attached media to the roll core with printable side in, insert the tensioner as shown here.



5. Align the tensioner with the right edge of the paper as shown.



6. Adjust the flange on the left side of the tensioner so that there is a gap of about 0.2 inch (5 mm) between the flange and the roll paper.



Parent topic: Using the Optional Auto Take-up Reel

## **Removing Media from the Optional Auto Take-up Reel**

After printing on media loaded on the optional auto take-up reel, follow these steps to remove it.

Note: Two people are required to remove media from the auto take-up reel.

1. Set the **Auto** switch on the take-up reel to the **Off** position.



2. Move the support bar to the storage position.



3. Remove the tensioner.

- 4. Do one of the following:
  - If the **Take-up After Cut** setting is set to **On**, the paper winds up automatically after cutting. Support the media with your hands to keep it off of the floor while it is automatically rolled onto the take-up reel.
  - If the **Take-up After Cut** setting is set to **Off**, the paper winds up automatically after cutting. Move the **Auto** switch on the take-up reel to the **Off** position. Cut the media manually. Hold the **Manual** switch on the take-up reel in the **Forward** or **Backward** position depending on whether the printable side of the media faces outwards or inwards.
- 5. Tape the end of the roll to itself to prevent it from unwinding.
- 6. Unlock the paper stop and slide the paper holder to the left.

Note: Support the reel with one hand to keep it from falling.



7. Remove the roll core from the take-up reel.



Parent topic: Using the Optional Auto Take-up Reel

## Storing the Sensor

Store the sensor for the auto take-up reel when using the paper basket or moving the printer.

1. Unscrew and remove the sensor from the front, and hook it onto the unit above.



2. Fold the sensor in.



Parent topic: Using the Optional Auto Take-up Reel

# Using the Optional Solid State Drive (SSD) Unit

The SSD unit allows you to store and retrieve data quickly and reliably.

You can create multiple storage spaces in Storage to organize your documents so that you can easily locate the data when needed.

SSD Unit Storage Options Using the SSD Unit from Your Computer Creating a Storage Space Saving Data to Storage Printing Stored Data Managing Storage Spaces and Documents

## **SSD Unit Storage Options**

You can save documents and scanned data to the Storage space on the SSD unit. You can also create additional Storage spaces and set up passwords and access restrictions for shared folders.

Туре	Description
Shared Storage (Fixed)	Common storage space for all users.
	Anyone can store and use documents in the fixed Storage space, however, only administrators can change the <b>Folder Name</b> , set a password, or delete the storage space.
Shared Storage	Create multiple storage spaces to organize your documents.
	You can set a password for the space to limit storage and retrieval of documents to a select number of users. You can also set a password for each document to restrict access to it.
Personal Folder	When user authentication is enabled, only logged- in users can store and retrieve documents.
	Users can only have one Personal Folder, and it is not displayed when other users log in.

**Caution:** The following situations may cause loss or corruption of data in Storage. Epson is not responsible for any data loss, data corruption, or problems due to any cause, including those listed below and within the warranty period. Epson is also not responsible for the recovery of lost or corrupted data.

- · The disk is used incorrectly
- The disk is affected by static electricity or electrical noise
- · The disk is damaged by a natural disaster
- After a malfunction or repair

Note: To remove the optional SSD unit, select General Settings > System Administration > Disable the Optional storage unit.

Parent topic: Using the Optional Solid State Drive (SSD) Unit

### Using the SSD Unit from Your Computer

In order to use the SSD unit from your computer, you need to select settings in the printer driver in advance.

Do one of the following:

#### Windows:

- 1. In the Windows control panel, select **Printers & Scanners**, select your product, and open the **Printer Properties** screen.
- 2. Click on the Optional Settings tab.

3. Select Acquire from Printer and click on Get.

	Sharing	Ports	Advanced	Color Management	Security
Devic	e Settings	Op	tional Settings	Version In	formation
<b>(</b> ) M	edia List Settings		Epson	Print Admin Serverless Se Print Admin Settings	ttings
urrent Printe Option Stora No Option Authenticate	r Information ge s Installed rd Print		Printer Inform Acquire fro	ation m Printer	Get
Off		O Manual Set	tings		

If **Installed** is displayed under Option Storage in the Current Printer Information section, you can use the SSD unit.

#### Mac:

1. In the Apple menu or the Dock, select System Preferences or System Settings. Select Print & Fax, Print & Scan, or Printers & Scanners, select your product, and select Options & Supplies. Select Utility and select Open Printer Utility.

2. Click on Storage Settings.



3. Select your settings on the Storage Settings screen and click **Apply**.

🔴 😑 💿 🛛 🗧	oson Printer Utility 4			
EPSON SC-Series				
💣 Storage Settings				
Folder Type				
User Folder				
O Shared Folder				
Number	0			
Password				
User Name				
O Login Name	shima			
Custom				
Password Protection				
Job Password				
Enter up to 20 alphanumeric characters and symbols.				
	Cancel Apply			

You can now use the SSD unit.

Parent topic: Using the Optional Solid State Drive (SSD) Unit

## **Creating a Storage Space**

A shared Storage space can be created by an administrator or a user. However, users can only create Storage spaces if **General Settings > Storage Settings > Shared Folder Access Control > Access** is set to **Allowed** and **Operation Authority** is set to **User**.

Only administrators can create a Personal Folder.

1. Select the Storage icon on the product's control panel.

- 2. Select the following settings on the Storage Settings screen:
  - **Folder Number**: Enter a storage number. If no number is entered, one will be assigned automatically.
  - Folder Name (Required): Enter a folder name using up to 30 alphanumeric characters.
  - **Folder Password**: Set a password to restrict the use of the Storage space. Once a password is set, you will be required to enter a password to save or view documents in Storage, and perform Storage operations.
  - Automatic File Deletion Settings: Set whether or not to automatically delete saved documents.

Parent topic: Using the Optional Solid State Drive (SSD) Unit

### Saving Data to Storage

When printing a document from your computer, you can select where you want to store it. You can also save the print data to Storage without printing the document.

Saving Data to Storage - Windows

Saving Data to Storage - Mac

Parent topic: Using the Optional Solid State Drive (SSD) Unit

### Saving Data to Storage - Windows

You can print a document from your computer and save it to a specified Storage space on the SSD unit. You can also save the print data directly to Storage without printing the document.

- 1. In the Windows control panel, select **Printers & Scanners**, select your product, and open the **Printer Properties** screen.
- 2. Select the Advanced tab.
- 3. Select Job Type > Save to Storage and Print.

**Note:** To save the print data to Storage without printing the document, select **Job Type > Save to Storage**.

- 4. Click Settings.
- 5. If the folder name you want to save to is not displayed in the **Folder Name** field on the Storage Settings screen, click **Storage Settings**, add the folder name in **Folder List (Printer)**, and click **OK**.

Note: If the folder name you want to save to is not displayed in Folder List (Printer), click Update Folder List and wait for the update to complete.

6. On the Storage Settings screen, select the folder name you want to save to from the **Folder Name** list.

Note: If you do not know the password, contact your administrator.

- 7. Make other settings as necessary, then click **OK**.
- 8. If you want to change the resolution of the print data when saving to Storage, click the **Printer Settings** tab and select **Print Quality** > **Advanced Settings**, select the print quality on the Quality Options screen, and click **OK**.
- 9. Select other settings as necessary, then click **OK**.
- 10. Click Print.

Parent topic: Saving Data to Storage

### Saving Data to Storage - Mac

You can print a document from your computer and save it to a specified Storage space on the SSD unit. You can also save the print data directly to Storage without printing the document.

- 1. In the Apple menu or the Dock, select **System Preferences** or **System Settings**. Select **Print & Fax**, **Print & Scan**, or **Printers & Scanners**, select your product, and select **Options & Supplies**. Select **Utility** and select **Open Printer Utility**.
- 2. On the Epson Printer Utility screen, click Storage Settings .
- 3. Set the save location, then click **OK**.
- 4. On the Print Settings screen, select **Save to Storage and Print** as the printing method.

**Note:** To save the print data to Storage without printing the document, select **File Storing** as the printing method.

5. Select other settings as necessary, then click **Print**.

Parent topic: Saving Data to Storage

## Printing Stored Data

You can print the data stored on the SSD unit.

- 1. Select the Storage icon on the product's control panel.
- 2. Select the file you want to print.

- 3. Set the number of copies you want to print.
- 4. Make other print settings as necessary.
- 5. Press the  $\diamondsuit$  start button.

Parent topic: Using the Optional Solid State Drive (SSD) Unit

### **Managing Storage Spaces and Documents**

Follow the instructions in these sections to manage your storage spaces and documents on the SSD unit.

Searching for Storage Spaces and Documents Deleting a Document from Storage Changing the Storage Period Deleting a Storage Space Restricting Operations for Shared Storage Spaces **Parent topic:** Using the Optional Solid State Drive (SSD) Unit

### **Searching for Storage Spaces and Documents**

You can use the following keywords to search for Storage spaces and documents.

- Search for Storage spaces using the Storage Number or Folder Name.
- Search for documents using the Document Name or User Name.
- 1. Select the Storage icon on the product's control panel.
- 2. Enter a keyword in the search box on the Storage list or Document list screen.

Parent topic: Managing Storage Spaces and Documents

### **Deleting a Document from Storage**

You can delete any documents that you no longer need to free up space on your drive and improve performance.

- 1. Select the Storage icon on the product's control panel.
- 2. Select the Storage space containing the document you want to delete and select **Open**.
- 3. Select the document you want to delete and select **Delete**.

Note: You can also select multiple documents and delete them all at once.
Parent topic: Managing Storage Spaces and Documents

## **Changing the Storage Period**

Documents in Storage are not automatically deleted by default. Administrators and users can change the storage period or set it to indefinite. However, users can only change this setting when **General Settings** > **Storage Settings** > **Shared Folder Access Control** > **Access** is set to **Allowed** and **Automatic Delete Setting Authority** is set to **User**.

- 1. Select the emenu icon on the product's control panel.
- 2. Select General Settings > Storage Settings > Shared Folder File Management.
- 3. Change the storage period setting.

Parent topic: Managing Storage Spaces and Documents

# **Deleting a Storage Space**

Administrators and users can delete a shared Storage space. However, users can only delete Storage spaces when **General Settings > Storage Settings > Shared Folder Access Control > Access** is set to **Allowed** and **Automatic Delete Setting Authority** is set to **User**.

- 1. Select the Storage icon on the product's control panel.
- 2. Select the Storage space you want to delete, and then select Delete.
  - If a password has been set for the Storage space, users will need to enter the password. Administrators can delete without entering the password.
  - Users cannot delete a Storage space that contains a document with a password. Administrators can still delete the Storage space.
  - When you delete a Storage space, all of the documents in that Storage space are also deleted.

Parent topic: Managing Storage Spaces and Documents

# **Restricting Operations for Shared Storage Spaces**

You can set whether to allow only administrators or other users to access shared Storage spaces.

- 1. Select the E menu icon on the product's control panel.
- 2. Select General Settings > Storage Settings > Shared Folder Access Control > Operation Authority.
- 3. Select User or Administrator Only.

Parent topic: Managing Storage Spaces and Documents

# **Printing from a Computer**

Before printing from your computer, make sure you have set up your product and installed its software as described in the *Setup Guide* booklet.

**Note:** If you have an Internet connection, it is a good idea to check for updates to your product software on Epson's support website. If you see a Software Update screen, select **Enable automatic checking** and click **OK**. The update scans your system to see if you have the latest product software. Follow the on-screen instructions. You can also check for updates using Epson Software Updater in the Epson software folder on your computer.

Printing with Windows Printing on a Mac

# **Printing with Windows**

You can print with your product using any Windows application, as described in these sections.

**Note:** If you are using your Epson product with the Windows 10 S operating system, you cannot use the software described in this section. You also cannot download and install any Epson product software from the Epson website for use with Windows 10 S; you must obtain software only from the Windows Store.

Selecting Basic Print Settings - Windows Selecting Print Layout Options - Windows Selecting Additional Settings - Windows Saving, Sharing, and Customizing the Printer Settings Printing Your Document or Photo - Windows Selecting Default Print Settings - Windows Changing the Language of the Printer Software Screens Changing Automatic Update Options **Parent topic:** Printing from a Computer

# **Selecting Basic Print Settings - Windows**

Select the basic settings for the photo or document you want to print.

1. Open a photo or document for printing.

2. Select the print command in your application.

**Note:** You may need to select a print icon on your screen, the **Print** option in the File menu, or another command. See your application's help utility for details.

3. If necessary, select your product name as the printer you want to use.

Note: You may also need to select **Preferences**, **Properties**, **Print Settings**, or **Printer Properties** to view your print settings.

You see the Printer Settings tab of your printer settings window:

Printer Settings Layou	t Advanced Utility			
Select Setting :	Current Settings	~		
Document Size :	A4 210 x 297 mm	Settings	A	
	Add/Delete Custom Pap	er Size		
Reduce/Enlarge :	Same as Paper Size	~		
+		Settings		0
Output Size :	A4 210 x 297 mm		P-2	20
Borderless	Auto Expand 🛛 🗸 🖌	mount of Enlargement		C .
Source :	Roll Paper	~		<b>)</b> į
Roll Paper Width :	64 in	~	Media Type	
Media Category:	Use Printer Settings	~	- Paper Pemaining	
Media Type :	Premium Luster Photo Paper (260	))	-	
Delet Quelte				Acquire Info
Select Target	Characteria	Print Mode :	Color	
	ICM	Color Mode :	ICM	
	Off (No Color Adjustment)	Color Mode .		
				Settings
		Level :	Quality	
			Black Enhance Overo	oat

- 4. Select the **Document Size** setting.
- 5. Select the **Reduce/Enlarge** setting to print at the original size or enlarge the document.

**Note:** Click on **Help** for more information.

If you want to print a photo without borders, select **Borderless**.
 Adjust the expansion and the Amount of Enlargement settings as necessary.

**Note:** You must select a compatible borderless paper type and size to print without borders. Check the borderless paper compatibility list for details.

Note: On cut sheet media, you can print without borders on the left and right edges only.

7. Select the Source, Roll Paper Width/Paper Size, and Media Category.

**Note:** If **Media Category** is set to **Use Printer Settings**, the Paper Type set on the printer is automatically acquired and displayed as the Media Type on the printer driver.

8. Select the **Media Type** setting that matches the paper you loaded.

Note:

- Click **Acquire Info** to refresh the settings if you loaded or changed paper after opening the print window.
- When printing from the printer driver on a stored **Custom Paper Setting**, make sure the **Media Type** in the printer driver matches the paper type selected for the **Custom Paper Setting** you are using.
- 9. If you are using non-Epson paper or media and you need to fine-tune its performance, select the **Media Type** setting that is closest to the paper you loaded, click the **Paper Config** button, and adjust the paper configuration options as necessary.
- 10. Select the Select Target and adjust the Print Mode, Mode, and Level as necessary.
- 11. Check the contents of your settings, and then click **OK**.

Paper Configuration Options - Windows Advanced B&W Photo Options - Windows Print Quality Options - Windows Color Management Options - Windows Advanced Color Controls - Windows Paper Source Options - Windows Roll Paper Options - Windows Using Layout Manager - Windows Parent topic: Printing with Windows Related references Borderless Paper Type Compatibility

#### **Related tasks**

#### Printing Your Document or Photo - Windows

#### **Paper Configuration Options - Windows**

If you are using non-Epson media and need to fine-tune its print quality, click **Paper Config...** from the Main tab, then adjust the **Color Density** setting, as necessary.

Paper Configuration		
Color Density		+0 (%)
-50	- T	50
Default	ОК	Cancel Help

**Note:** The **Color Density** setting is only available in the printer driver. It is not accessible from the printer's control panel or Epson Media Installer.

#### **Color Density**

Adjusts the ink saturation level.

#### Parent topic: Selecting Basic Print Settings - Windows

#### Advanced B&W Photo Options - Windows

You can also use Black Enhanced Overcoat to print darker tones of black.

#### **Color Toning**

Adds tone (hue) to your black-and-white output. The default is **Neutral**, which provides a neutral tonal scale print. You can also choose other popular presets such as **Cool**, **Warm**, and **Sepia**. Note that the presets affect the target in the tone color circle.

#### Tone

Changes the entire tonal scale of your black-and-white output. While **Darker** is the default setting, you may see better results if you choose **Dark**. The tone color circle adjusts the hue of your black-and-white print. Click on any portion of the color wheel or enter corresponding values to customize the tone (hue) to add to your print. The closer you select to the edge of the wheel, the more color you add.

#### **Brightness**

Adjusts the overall lightness and darkness of your image.

#### Contrast

Adjusts the difference between the light and dark areas of your image.

#### **Shadow Tonality**

Controls tonality only in the shadow areas of your image.

#### Highlight Tonality

Controls tonality only in the highlight areas of your image.

#### Max Optical Density

Adjusts the overall density or focus of the print. Create a soft focus print by lowering the density setting.

#### **Highlight Point Shift**

Helps reduce gloss differential on glossy media by adding density to the highlights of your image.

Parent topic: Selecting Basic Print Settings - Windows

#### **Print Quality Options - Windows**

You can use the Speed/Quality slider to set the desired quality level and select any of the available **Level** options to fine-tune the quality of your print. Some settings may be unavailable, depending on the paper type and border setting you have chosen.

#### **High Speed**

Speeds up printing but may reduce print quality.

#### **Edge Smoothing**

Smooths jagged edges in low-resolution images such as screen captures or images from the Web.

#### **Finest Detail**

Sharpens edges on vector-based data including text, graphics, and line art. (This setting does not affect photographs.)

Note: Enabling Finest Detail may decrease the print speed.

#### **Black Enhance Overcoat**

Prints darker tones of black by overcoating the black ink with gray.

Note: Printing with Black Enhance Overcoat increases the edge margins.

#### Parent topic: Selecting Basic Print Settings - Windows

#### **Color Management Options - Windows**

You can adjust the **Mode** setting to fine-tune the colors in your printout or turn off color management in your printer software.

#### **EPSON Standard (sRGB)**

Increases the contrast in images.

**Note:** This is the standard mode for most photos and documents when not using an ICC profile.

#### Adobe RGB

Matches image colors to the Adobe RGB color standard. Use this setting if your source file was captured in Adobe RGB.

#### ICM

Automatically adjusts colors based on the printer's ICC profile and the selected **Media Type** setting, using the Image Color Matching system. Click the **Advanced** button to choose the input profile and other settings.

**Note:** In most cases, you get better results by applying color management in your application, rather than in the printer driver.

#### **Off (No Color Adjustment)**

Turns off color management in your printer software so you can manage color using only your application software.

Note: An ICC profile is required if color management is turned off.

Parent topic: Selecting Basic Print Settings - Windows

#### **Advanced Color Controls - Windows**

If you selected **Color** as the **Print Mode** setting and any setting except **ICM** as the **Mode** setting, you can click the **Advanced** button to select detailed settings.



The Color Controls screen lets you specify values for adjusting brightness, contrast, saturation, and individual Cyan, Magenta, and Yellow color tones. You can choose from two Printer Color Adjustment modes and two Gamma settings, and use either a color circle or slide bar to adjust color.

Parent topic: Selecting Basic Print Settings - Windows

#### **Paper Source Options - Windows**

You can select any of the available options in the paper Source menu to print on the paper loaded in that source.

#### **Roll Paper**

Selects roll paper loaded in the roll paper holder.

#### Sheet

Selects sheets of paper loaded in the sheet feeder.

#### **Poster Board**

Selects poster board or other thick media loaded in the cut sheet feed slot.

Parent topic: Selecting Basic Print Settings - Windows

#### **Roll Paper Options - Windows**

Select any of the available roll paper options.

Roll Paper Option	
Auto Cut:	Normal Cut 🗸
Auto Rotate	Roll Width
Print Page Line	
ОК	Cancel Help

**Note:** Some settings may not be available, depending on the Roll Paper Option you selected for your paper size.

Auto Cut options:

• Off: Select this option to cut your prints manually.

• **Normal Cut**: Creates a margin at the top and bottom of your image. These margins vary by media type and may be changed from their defaults using custom media settings.



• **Single Cut**: Prints images within the same print job end-to-end with no gap between them. Borderless images may overlap slightly.



• **Double Cut**: Increases the space between each image and trims each print individually, providing the cleanest edge with no image overlap for borderless printing.



#### Auto Rotate

Automatically positions the image or file to fit the roll paper. When Auto Rotate is selected, select the width of the paper as the **Roll Width** setting.

#### **Print Page Line**

Prints lines between pages as a guide for manual cutting.

Parent topic: Selecting Basic Print Settings - Windows

#### Using Layout Manager - Windows

Layout Manager lets you create a poster or display by dragging multiple pieces of print data created in different applications onto one sheet of paper for printing.



You can also place the same print data multiple times as shown here.



You can place print data in different sizes and orientations to maximize media usage, as shown here.



You can place print data on roll paper as shown here.

Sepson Stylus Pho File Edit View	a 3000XX - Layout Manager Object Arrangement Help	
File Edit View Page Page Page2 Page2 Page3		
		Source : Sheet

- 1. Open the file you want to print in your application.
- 2. Select the print command in your application.

3. Select **Layout Manager** on the Main tab and choose an option for the **Document Size** setting that matches the size of the document in your application.

			·····	7
Select Setting :	Current Settings	~		
Document Size :	A4 210 x 297 mm	Settings	A	
	Add/Delete Custom Pap	er Size		1
Reduce/Enlarge :	Same as Paper Size	~		
+		Settings		0
Output Size :	A4 210 x 297 mm			-
Borderless	Auto Expand 🛛 🗸 🖂	mount of Enlargement		0
Source :	Roll Paper	~		/ 🗘
Roll Paper Width :	64 in $\checkmark$ Use Printer Settings $\checkmark$		Media Type	
Media Category:			- Paper Remaining	
Media Type :	Premium Luster Photo Paper(26)	))	-	
			Ac	quire Info
Print Quality			Color	
Seect Target	Standard	Principode :	Color	
	Off (No Color Adjustment)	Color Mode :	ICM	~
122			Se	ttings
		Level :	Quality	~
			Black Enhance Overcoa	t
			<b></b>	

Note: You select the size of the paper you are printing on in a later step.

4. Click **OK** and then click **Print**, if necessary.

The Layout Manager screen opens and displays one page in the layout.

- 5. Leave the Layout Manager screen open and repeat steps 1 to 4 to arrange additional print data. The pages are added to the Layout Manager screen.
- 6. Do the following to arrange objects on the Layout Manager screen:
  - Drag pages to move and resize them.
  - Use the tool buttons and the Object menu to align and rotate pages.
  - Resize and replace whole pages in the Preferences or Arrangement Settings screens.

Note: See the Layout Manager screen help for details.

7. Click **File > Properties**, then select your print settings, including the size of the paper you are printing on, on the Main tab.

8. Click the File menu on the Layout Manager screen and click Print.

**Note:** To save the current job to a file, click the **File** menu on the Layout Manager screen, save the file, and close the Layout Manager screen. To open the saved file later for editing or reprinting, right-click the printer icon in the Windows taskbar, click **Layout Manager**, and open the file.

Parent topic: Selecting Basic Print Settings - Windows

### **Selecting Print Layout Options - Windows**

You can select a variety of sizing and layout options for your document or photo on the Main and Layout tabs.

inter Settings Layout	Advanced Utility		
Select Setting :	Current Settings	~	
Document Size :	A4 210 x 297 mm	Settings	A
	Add/Delete Custor	n Paper Size	
Reduce/Enlarge :	Same as Paper Size	~	
+		Settings	
Output Size :	A4 210 x 297 mm		
Borderless	Auto Expand	Amount of Enlargement	1 🔜 📭 🤞
Source :	Roll Paper	~	
Roll Paper Width :	64 in	~	Media Type
fedia Category:	Use Printer Settings	~	- Danas Domaining
rledia Type :	Premium Luster Photo Pape	er(260)	-
Print Quality			Acquire Info
Select Target	Standard	Print Mode :	Color ~
	ICM	Color Mode :	ICM V
	Off (No Color Adjustment)		Settings
1.1.1.1			Quality
		Level :	Quality
-1-		Level :	Black Enhance Overcoat

- To rotate or flip the printed image, select the **Rotate 180°** or **Mirror Image** checkbox.
- To select multiple copies and their print order, select the **Copies**, **Collate**, and **Reverse Order** options.
- To change the size of your printed document or photo, select the **Reduce/Enlarge** checkbox and select sizing options.
- To print multiple pages on one sheet of paper, or print one image on multiple sheets of paper, select the **Page Layout** checkbox and select the options you want.

Reduce/Enlarge Options - Windows

#### Page Layout Options - Windows

#### Parent topic: Printing with Windows

#### **Reduce/Enlarge Options - Windows**

You can select any of the Reduce/Enlarge options to size your printed image.

#### Fit to Output Size

Sizes your printed image to fit on the paper you loaded and selected as the Output Size setting.

#### Fit to Roll Paper Width

Sizes your printed image to fit the width of the roll paper you loaded.

#### **Specify Size**

Sizes your printed image by the percentage you select as the Scale to setting.

Parent topic: Selecting Print Layout Options - Windows

#### Page Layout Options - Windows

You can select these Page Layout options to set up your multi-page print job.

#### Folded Double-Side

Prints 2 pages on one sheet of paper. The second page is flipped 180° and printed adjacent to the first page.

#### N-up

Prints 2 (2 Pages) or 4 (4 Pages) pages on one sheet of paper.

#### Poster

Prints one image on multiple sheets of paper to create a large poster with or without borders. Click the **Settings** button to select the layout and guideline options.

#### **Print Banner**

Prints one image on non-standard sizes of paper to create banners and documents with equal sides.

Parent topic: Selecting Print Layout Options - Windows

# **Selecting Additional Settings - Windows**

You can run maintenance utilities and select additional settings that apply to all the print jobs you send to your product.

- 1. Access the Windows Desktop and right-click the sicon for your product in the right side of the Windows taskbar, or click the up arrow and right-click si.
- 2. Select Printer Settings.
- 3. Click the **Utility** tab.

#### You see a window like this:

EPSON XX-XXXXXX Series Printing Preferences	×
Printer Settings Layout Advanced Utility	
Print Head Nozzle Check	Printer and Option Information
Print Head Cleaning	Speed and Progress
EPSON Status Monitor 3	Export or Import
Monitoring Preferences	
Print Queue	Epson Media Installer
Language : English (English)	✓ Software Update
Version 9.00.00.00	
	OK Cancel Apply Help

- 4. Select any of the following options, as necessary:
  - **Nozzle Check** to print a nozzle check pattern to check whether the printhead nozzles are clogged.
  - Head Cleaning to clean the printhead if you notice banding or gaps in your printouts.
  - Epson Status Monitor 3 to check the printer's status.
  - **Monitoring Preferences** to select the error notifications displayed on the Epson Status Monitor 3 screen, or add a shortcut to the utility in the Windows taskbar.
  - **Print Queue** to display a list of all waiting print jobs, view information on the data waiting to be printed, and delete or reprint the jobs.
  - Language to select the language you want to use for the printer software screens.
  - Printer and Option Information to adjust the printer's energy saving options.
  - Speed and Progress to select various printing options.
  - **Export or Import** to save the print settings to a file or import them from a file. This is useful when you want to select the same print settings on multiple computers.
  - Epson Media Installer to create and manage custom paper configurations.
- 5. Click **OK** to close the printer software window.

Parent topic: Printing with Windows

#### **Related tasks**

Checking the Nozzles Using a Computer Utility Cleaning the Print Head Using a Computer Utility

### Saving, Sharing, and Customizing the Printer Settings

You can save groups of print settings or media settings so you can reuse them for future print jobs. You can export these settings as a file so you can share them with other users. You can also edit the settings displayed in the printer software screens.

Saving and Sharing Print Settings - Windows

Parent topic: Printing with Windows

#### **Saving and Sharing Print Settings - Windows**

You can save your print settings so you can use them for future print jobs.

- 1. Select the print settings you want to save.
- 2. Select **Custom Settings** in **Select Setting** at the top of the Main or Layout tab in your printer software.

You see a window like this:

3. Verify that your settings are correct, enter a name for the group of settings in the **Name** field, and click **Save**.

**Note:** If you need to delete a group of settings you have created, select the name of the group of settings from the list and click **Delete**.

Parent topic: Saving, Sharing, and Customizing the Printer Settings

#### **Related tasks**

Selecting Basic Print Settings - Windows Printing Your Document or Photo - Windows

# **Printing Your Document or Photo - Windows**

Once you have selected your print settings, you are ready to save your settings and print.

1. Click **OK** to save your settings.

You see your application's Print window, such as this one:

🖶 Print		×
General		
Select Printer	EPSON	
<		>
Status: Location: Comment:	Ready Preference Find Printe	er
Page Range All Selection	Number of <u>c</u> opies: 1	]
O Pages:		
	Print Cancel &	Soply

Click **OK** or **Print** to start printing.
 Checking Print Status - Windows
 **Parent topic:** Printing with Windows

#### **Checking Print Status - Windows**

During printing, you see this window showing the progress of your print job. It allows you to control printing and check ink pack status.



- To see print jobs waiting to print or to cancel printing, click **Print Queue**.
- To close the status window, click **OK**.

Parent topic: Printing Your Document or Photo - Windows

## **Selecting Default Print Settings - Windows**

When you change your print settings in a program, the changes apply only while you are printing in that program session. If you want to change the print settings you use in all your Windows programs, you can select new default print settings.

- 1. Access the Windows Desktop and right-click the sicon for your product in the right side of the Windows taskbar, or click the up arrow and right-click si.
- 2. Select Printer Settings.

You see the printer settings window:

Printer Settings Layout	Advanced Utility		
Select Setting :	Current Settings	~	
Document Size :	A4 210 x 297 mm	Settings	A
	Add/Delete Custom Pap	er Size	
Reduce/Enlarge :	Same as Paper Size	~	
Uutput Size :	A4 210 x 297 mm	Settings	
Borderless	Auto Expand 🛛 🗸 🗛	mount of Enlargement	_ 1 🗬 🗣 🔞
Source :	Roll Paper	~	
Roll Paper Width :	64 in	~	Media Type
Media Category:	Use Printer Settings	~	- Paper Remaining
Media Type :	Premium Luster Photo Paper (260	))	-
			Acquire Info
Print Quality			Color
Select larget	Standard	Print Mode :	Color
	Off (No Color Adjustment)	Color Mode :	ICM
12.00	on the cost majorenty		Settings
		Level :	Quality
			Black Enhance Overcoat

- 3. Select the print settings you want to use as defaults in all your Windows programs.
- 4. Click OK.

These settings are now the defaults selected for printing. You can still change them as needed for printing in any program session.

Parent topic: Printing with Windows

#### **Related tasks**

Selecting Basic Print Settings - Windows

### Changing the Language of the Printer Software Screens

You can change the language used on the Windows printer software screens.

- 1. Do one of the following:
  - Windows 11: On the right side of the Windows taskbar, click the up arrow, click the 🖬 icon, and then click on your product.
  - Windows (other versions): Access the Windows Desktop and right-click the sicon for your product in the right side of the Windows taskbar, or click the up arrow and right-click s.
- 2. Select Printer Settings.

You see the printer settings window.

3. Click the **Utility** tab.

You see these options:

EPSON XX-XXXXXX Series Printing Preferences		×
Printer Settings Layout Advanced Utility		
Print Head Nozzle Check	Printer and Option Information	
Print Head Cleaning	Speed and Progress	
EPSON Status Monitor 3	Export or Import	
Monitoring Preferences Print Queue	Epson Media Installer	
Language : English (English) Version 9.00.00.00	✓ Software Update	
	OK Cancel Apply Help	,

- 4. Select the language you want to use as the **Language** setting.
- 5. Click **OK** to close the printer software window.

The printer software screens appear in the language you selected the next time you access them.

Parent topic: Printing with Windows

### **Changing Automatic Update Options**

Your printer software for Windows automatically checks for updates to the product software. You can change how often the software checks for updates or disable this feature.

- 1. Do one of the following:
  - Windows 11: Click the up arrow on the right side of the Windows taskbar, click the 🖬 icon, then click on your product.
  - Windows (other versions): Access the Windows Desktop and right-click the sicon for your product in the right side of the Windows taskbar, or click the up arrow and right-click s.
- 2. Select Software Update Settings.

You see this window:

Software Update Settings		×		
Check for Software Updates on the Internet				
Check every	2 weeks $\checkmark$			
○ Never				
	OK Cancel			

- 3. Do one of the following:
  - To change how often the software checks for updates, select a setting in the **Check every** menu.
  - To disable the automatic update feature, select the **Never** option.
- 4. Click **OK** to exit.

Note: If you choose to disable the automatic update feature, you can check for updates manually.

#### Parent topic: Printing with Windows

# Printing on a Mac

You can print with your product using any Mac printing program, as described in these sections.

**Note:** If you have an Internet connection, it is a good idea to check for updates to your product software on Epson's support website or using Epson Software Updater.

Selecting Basic Print Settings - Mac Selecting Print Layout Options - Mac Selecting Roll Paper Settings - Mac Selecting Paper Configuration Settings - Mac Managing Color - Mac Sizing Printed Images - Mac Selecting Printing Preferences - Mac Printing Your Document or Photo - Mac **Parent topic:** Printing from a Computer **Related tasks** Checking for Software Updates

### **Selecting Basic Print Settings - Mac**

Select the basic settings for the photo or document you want to print.

Note: Some screens may look different, depending on the Mac OS version you are using.

- 1. Open a photo or document for printing.
- 2. Select the print command in your application.

**Note:** You may need to select a print icon on your screen, the **Print** option in the File menu, or another command. See your application's help utility for details.

You see the printer settings window for your product.

3. Select your product as the **Printer** setting.

Printer: SC-P2	0500 Series	0
Presets: Default	Settings	$\bigcirc$
Copies: 1	•	
Pages: 🔾 All From	: 1 to:	1
Paper Size: US Leg	al 8.50 by 14.00 ind	ches ᅌ
Orientation: 🔾 🖈 🗷 P	ortrait 🗌 🕩 Land	dscape
Pre	view	0
🗹 Auto Rotate		
Scale:	36%	
Scale to Fit:	<ul> <li>Print</li> <li>Fill Er</li> </ul>	Entire Image ntire Paper
Copies per page:	1	0
PDF 💙		Cancel Print

**Note:** If necessary, click the arrow next to the Printer setting or the **Show Details** button to expand the print window.

4. Select the Copies and Pages settings as necessary.

**Note:** If you do not see these settings in the print window, check for them in your application before printing. They may be accessible by selecting **Page Setup** from the File menu.

5. Select the size of the paper you loaded as the **Paper Size** setting along with the borderless printing and the paper source settings as necessary.

**Note:** You can reduce or enlarge the size of the printed image by selecting a scaling option.

Note: On cut sheet media, you can print without borders on the left and right edges only.

- 6. Select the orientation of your document or photo as shown in the print window.
- 7. Select any application-specific settings that appear on the screen, such as those shown in the image above for the Preview menu.

- 8. Do one of the following:
  - macOS 13 and later: Expand the Printer Options menu and then select Print Settings.
  - macOS 12 and earlier: Select Print Settings or Printer Features from the pop-up menu.

You see a menu like this:

	-P20500 Series	
Presets: De	fault Settings	0
Copies: 1	<b>^</b>	
Pages: 🗿 A 🔵 F	II rom: 1 to: 1	
Paper Size: US	Legal 8.50 by 14.00 inches	٢
Orientation: 🔾 🕇	∎ Portrait 🔵 + 🖻 Landscape	
	Print Settings 📀	
Ba	sic Advanced Color Setting	s
Page Setup:	Roll Paper	
Media Type:	Use Printer Settings	0
Print Mode:	Color	16 bit/Channel
Color Mode:	EPSON Standard (sRGB) 😂	
Print Quality:	Quality 😳	
		Quality
	Print Quality: Fine - 600dpi MicroWeave: Super	
	Black Enhance Overcoat	
	Minimize Top Margin	
Paper Edge Quality:	Standard C	
	High Speed     Finant Datail	
	Filest Detail	
	Print Preview	
		Cancel Print

**Note:** The available print settings and appearance of the print window may be different than those covered here, depending on the Mac OS version and the application you are using.

- 9. Select Basic.
- 10. Select the Media Type, Color, Color Mode, and Print Quality setting.
- 11. Check the contents of your settings, and then click **OK**.

Advanced Color Settings - Mac Print Quality Settings - Mac Print Options - Mac Parent topic: Printing on a Mac

Related tasks

Selecting Roll Paper Settings - Mac

#### **Advanced Color Settings - Mac**

When you click the **Advanced Color Settings** tab, you see one of the screens below depending on the **Print Mode** and **Color Mode** settings you selected.

#### • EPSON Standard (sRGB) or Adobe RGB

You can specify values for adjusting brightness, contrast, saturation, and individual Cyan, Magenta, and Yellow color tones.

	-10	vanceu co	for Settings		
Gamma:	2.2			٢	
Brightness	0	) —			
Contrast	0	i			
Saturation	0				
Cyan o	0				
Magenta 鱼	0				
Yellow o	0				
Print I	Previ	ew			
				0	011

Advanced B&W Photo

You can select any of the available options.

	Color Toning:	Neutral	0
CN	Tone:	Darker	0
MEWA	Brightness:		
	0		-
COMPANY AND	Contrast:		
	0		-
Ŷ	Shadow Tonali	ty:	
R Hudshard	0		_
M Pionzone	Highlight Tona	lity:	
•	• <u>•</u> –	- 0	
Vertical	Max Optical De	ensity:	
0	÷ – –		-0
с	Highlight Point	Shift:	
в	¢	bit	
Print Preview	w		
B Print Preview	w	/11	

#### **Color Toning**

Adds tone (hue) to your black-and-white output. The default is **Neutral**, which provides a neutral tonal scale print. You can also choose other popular presets such as **Cool**, **Warm**, and **Sepia**. Note that the presets affect the target in the tone color circle.

#### Tone

Changes the entire tonal scale of your black-and-white output. While **Darker** is the default setting, you may see better results if you choose **Dark**. The tone color circle adjusts the hue of your black-and-white print. Click on any portion of the color wheel or enter corresponding values to customize the tone (hue) to add to your print. The closer you select to the edge of the wheel, the more color you add.

#### **Brightness**

Adjusts the overall lightness and darkness of your image.

#### Contrast

Adjusts the difference between the light and dark areas of the overall image.

#### **Shadow Tonality**

Controls tonality only in the shadow areas of your image.

#### **Highlight Tonality**

Controls tonality only in the highlight areas of your image.

#### **Max Optical Density**

Adjusts the overall density or focus of the print. Create a soft focus print by lowering the density setting.

#### **Highlight Point Shift**

Helps reduce gloss differential on glossy media by adding density to the highlights of your image.

#### Parent topic: Selecting Basic Print Settings - Mac

#### **Print Quality Settings - Mac**

You can select any of the **Print Quality** settings to fine-tune the quality of your print. Some settings may be unavailable, depending on the paper type and border setting you have chosen.

#### Standard

For everyday text and image printing.

#### Quality

For photos and graphics with good quality and print speed.

#### **High Quality**

For photos and graphics with high print quality.

#### Max Quality

For the maximum print quality, but the slowest print speed.

#### Parent topic: Selecting Basic Print Settings - Mac

#### **Print Options - Mac**

You can select any of the print options to customize your print. Some options may be unavailable, depending on other settings you have chosen.

#### **Black Enhance Overcoat**

Prints with enhanced image contrast and increased black density.

#### **High Speed**

Speeds up printing but may reduce print quality.

#### **Finest Detail**

Sharpens edges on vector-based data including text, graphics, and line art. (This setting does not affect photographs.)

Note: Enabling Finest Detail may decrease the print speed.

Parent topic: Selecting Basic Print Settings - Mac

# **Selecting Print Layout Options - Mac**

You can select a variety of layout options for your document or photo by selecting **Layout** from the popup menu or expanding it on the print window.

Layout	
Pages per Sheet	1 😔
Layout Direction	ZZNN
Border	None 😌
Reverse Page Orientation	
Flip Horizontally	

- To print multiple pages on one sheet of paper, select the number of pages in the **Pages per Sheet** pop-up menu. To arrange the print order of the pages, select a **Layout Direction** setting.
- To print borders around each page on the sheet, select a line setting from the **Border** pop-up menu.
- To invert or flip the printed image, select the **Reverse page orientation** or **Flip horizontally** settings. **Parent topic:** Printing on a Mac

# **Selecting Roll Paper Settings - Mac**

To print on roll paper, you select the roll paper options from the **Printer Options** menu.

1. Select Page Layout Settings.

You see a window like this:

Auto Cut	:	1	Normal Cut		٥
Auto I	Rotate	1	7 inch	(432 m.	0
Save	Page Line Roll Paper				
pansion					
	Min	Standard	N	fax	
4					
Moving the However, r	slider to Min w nargins may ap	ill reduce the amour sear around the prin	nt of image of ted image.	nlargement.	

**Note:** Some settings may not be available, depending on the Roll Paper option you selected for your Paper Size.

- 2. Select one of the following Auto Cut settings:
  - Off: Select this option to cut your prints manually.
  - **Normal Cut**: Creates a margin at the top and bottom of your image. These margins vary by media type and may be changed from their defaults using custom media settings.



• **Single Cut**: Prints images within the same print job end-to-end with no gap between them. Borderless images may overlap slightly.



• **Double Cut**: Increases the space between each image and trims each print individually, providing the cleanest edge with no image overlap for borderless printing.



- 3. Select the following settings as necessary:
  - Select the **Auto Rotate** checkbox and select the roll paper width to fit the images to the paper size.
  - Select the **Print Page Line** checkbox to print trim lines around images when you select a banner paper size.
  - Click Save Roll Paper to minimize the amount of blank paper wasted when you print on banner paper.

• Use the **Expansion** slider to adjust the amount of image expansion when printing borderless images.

**Note:** This option is available only when you choose a Paper Size setting with a **Borderless** option.

4. Click OK.

Parent topic: Printing on a Mac

#### **Related references**

Borderless Paper Type Compatibility

### **Selecting Paper Configuration Settings - Mac**

If you are using non-Epson media and need to fine-tune its print quality, select **Paper Configuration** from the **Printer Options** menu or select **Paper Configuration** from the drop-down menu, then change the **Color Density** setting to adjust the ink saturation level as necessary.

**Note:** The **Color Density** setting is only available in the printer driver. It is not accessible from the printer's control panel or Epson Media Installer.

	Color Density:	0		-0	
			-50	+50	(%)
?				Cancel	ок

#### Parent topic: Printing on a Mac

### Managing Color - Mac

You can adjust the Color Matching settings to fine-tune the colors in your printout, or turn off color management in your printer software.

Note: Depending on the application, ColorSync may not be supported.

1. Select **Color Matching** from the **Printer Options** menu or select **Color Matching** from the pop-up menu in the print window.

	Color M	Natching ᅌ		
	ColorSync	O EPSON Color Cor	ntrols	
Profile:	Automatic			$\bigcirc$
	Epson SC-P20500 Pre	emium Luster Photo Paper 2	60	
PDF 💟 🔺 L	ow Ink		Cancel	Print

2. Select one of the available options.

Color Matching Options - Mac

Parent topic: Printing on a Mac

#### **Color Matching Options - Mac**

You can select from these settings on the Color Matching menu.

#### ColorSync

Prints using standard color profiles for your product and paper to help match image colors. You can customize the conversion method and filter settings on the ColorSync pop-up menu in the print window.

#### **EPSON Color Controls**

Lets you manage color using controls in your printer driver or turn off color management.

Parent topic: Managing Color - Mac

### **Sizing Printed Images - Mac**

You can adjust the size of the image as you print it by expanding the **Paper Handling** menu in the print window or selecting **Paper Handling** from the pop-up menu.

Paper Ha	ndling 📀	
	🗸 Collate pages	
Pages to Print:	All pages	٥
Page Order:	Automatic	٢
	🗹 Scale to fit paper size	
Destination Paper Size:	Suggested Paper: US Legal	٢
	Scale down only	
- To collate multiple copies into sets of documents, select Collate pages.
- To print only selected pages in a multi-page document, select an option from the **Sheets to Print** popup menu.
- To adjust the order in which pages are printed, select an option from the **Page Order** pop-up menu.
- To scale the image to fit on a specific paper size, select **Scale to fit paper size** and select a paper size from the **Destination Paper Size** pop-up menu.
- To restrict scaling of the image to reduced sizing, select the **Scale down only** setting. (Deselect this setting when enlarging the image.)

Parent topic: Printing on a Mac

### **Selecting Printing Preferences - Mac**

You can select printing preferences that apply to all the print jobs you send to your product.

- 1. In the Apple menu or the Dock, select System Preferences or System Settings.
- 2. Select **Print & Fax**, **Print & Scan**, or **Printers & Scanners**, select your product, and select **Options & Supplies**.
- 3. Select **Driver** or **Options**.

You see a screen like this:

Maintenance Call Notification:     Or       Warning Notifications:     Of       Establish bidirectional communication:     Or
Warning Notifications: Of Establish bidirectional communication: Or
Establish bidirectional communication: Or
Default Media Type: Use Printer Settings
Reduce Print Data Size: Of

- 4. Select any of the available printing options.
- 5. Click OK.

Printing Preferences - Mac

Parent topic: Printing on a Mac

#### **Printing Preferences - Mac**

You can select from these settings on the **Options** tab.

#### Acquire printer information automatically

Ensures that the paper size and paper type settings are automatically updated if paper is loaded or changed after closing the print window.

#### **Maintenance Call Notification**

Alerts you if the maintenance tanks are nearing capacity or need to be replaced.

#### Warning Notifications

Lets you choose whether or not to receive warning notifications from the printer software for various operating conditions.

#### Establish bidirectional communication

Allows the product to communicate with the computer. Do not change the default setting unless you experience issues when using a shared printing pool.

#### **Default Media Type**

Select the Media Type that you want to use as the default in the printer driver.

#### **Reduce Print Data Size**

Increases print data compression to improve print speed. Not recommended when printing fine patterns.

Parent topic: Selecting Printing Preferences - Mac

### **Printing Your Document or Photo - Mac**

Once you have selected your print settings, you are ready to print.

Click **Print** at the bottom of the print window.

Printer	EPSON
Presets	Default Settings 🗘
Copies	10
Pages	
All Pages	
Range from 1 to	1
<ul> <li>Selection</li> <li>Select pages from the sidebar</li> </ul>	
Paper Size	US Letter 8.50 by 11.00 inches
Orientation	O +I Portrait ○ +I Landscape
Preview	
🗹 Auto Rotate	
Scale:	100%
Scale to Fit:	Print Entire Image
	<ul> <li>Fill Entire Paper</li> </ul>
Copies per page:	1 🙂
Invent	
1 BOLMUL	

### **Checking Print Status - Mac**

Parent topic: Printing on a Mac

### **Checking Print Status - Mac**

During printing, you can view the progress of your print job, control printing, and check ink status.

1. Click the printer icon when it appears in the Dock.

You see the print status window:



- 2. Select the following options as necessary for your Mac OS version:
  - To cancel printing, click the print job and click or **Delete**.
  - To pause a print job, click the print job and click or **Hold**. To resume a print job, click the paused print job and click or **Resume**.
  - To pause printing for all queued print jobs, click **Pause** or **Pause Printer**.
  - To display other printer information, click Settings or Supply Levels.

Parent topic: Printing Your Document or Photo - Mac

# **Using the Control Panel Menus**

Follow the instructions in these sections to access the printer menu system and select settings.

Accessing the Printer's Menus Paper Setting Menu General Settings Menu Supply Status Menu Maintenance Menu Language Menu Printer Status/Print Menu

# **Accessing the Printer's Menus**

You can use the printer menus to adjust the settings that control how your printer works.

- 1. Select the  $\widehat{m}$  home icon, if necessary.
- 2. Select the 🔳 menu icon.
- 3. Select the up or down arrow to scroll through the menus, or swipe up or down on the LCD screen.

Note: To return to the previous screen, select the left arrow icon.

- 4. Select the up or down arrow to scroll through the settings, or swipe up or down on the LCD screen.
- 5. To select a setting, select **OK** any time the **OK** option is displayed. You can also select a setting to toggle it on or off.
- 6. When you finish changing settings on a menu, select the left arrow icon to go back or press the ☆ home icon on the control panel to completely exit the menu.

Parent topic: Using the Control Panel Menus

# **Paper Setting Menu**

Select the end icon > Paper Setting, then select a paper source to customize the paper options. **Roll Paper** menu

Setting	Options	Description
Remove	—	Select to eject the roll paper.
		Select <b>How To</b> to view the removing procedure on the LCD screen.
Prepare for Take-up	—	
Feed/Cut Paper	Backward	Moves the paper backward or forward, or cuts
	Forward	it using the built-in cutter.
	Cut	

Setting	Options	Description
Print Adjustments	Automatic Adjustment	Select to perform Uni-D alignment and Bi-D alignment together.
	Paper Feed Adjust	Performs a Paper Feed Adjust to match your printing needs.
		Select <b>Quality First</b> to print adjustment patterns to adjust the feed for image quality.
		Select <b>Length Accuracy First</b> if you are printing images that require more precise dimensions and length, such as CAD files.
	Print Head Alignment	Select <b>Uni-D Alignment (Auto)</b> when Automatic Adjustment cannot be performed, or when printed ruled lines are misaligned or print results are grainy or otherwise unsatisfactory.
		Select <b>Uni-D Alignment (Manual)</b> when printed ruled lines are misaligned or print results are grainy or otherwise unsatisfactory. Inspect the printed nozzle check pattern and perform adjustments as needed.
		Select <b>Bi-D Alignment (Auto)</b> when you are not satisfied with the Automatic Adjustment results, or when printed ruled lines are misaligned at the edge of the paper. Select the options that suit your printing needs in Select Target and Print Quality.
		Select <b>Bi-D Alignment (Manual)</b> when you are not satisfied with the Automatic Adjustment results, or when you want to perform Ruled Line Alignment to match your printing needs. Select the options that suit your printing needs in Select Target and Print Quality, and then print a nozzle check pattern. Inspect the printed nozzle check pattern and perform adjustments as needed.

Setting	Options	Description
Advanced Paper Settings	Various options	See the Advanced Paper Settings table below.
Remaining Amount Management	Remaining Amount Management	Select <b>On</b> to display and record the amount of remaining roll paper.
	Remaining Amount	Select the amount of roll paper remaining.
	Remaining Alert	Select the amount of remaining roll paper before a warning is displayed.
Change Paper Type or	Paper Type	Select a paper category and paper type.
Change Paper Type/Paper Width	Paper Width	Change the paper width by setting <b>Paper Size Check</b> to <b>Off</b> .
		Select the width of the loaded paper, or select <b>User-Defined</b> if the width is not listed.

Advanced Paper Settings menu (in the Roll Paper menu)

Setting	Options	Description
Confirm ICC profile (Except for models without the Adobe PS3 Expansion Unit)	_	The ICC profile name is displayed when using paper with custom paper settings.
Confirm Color Density (Except for models without the Adobe PS3 Expansion Unit)		The ink density is displayed when using paper with custom paper settings. The ink density cannot be changed.
Paper Thickness	0.01 to 1.50 mm or 0.4 to 59.1 mil	Select the thickness of the roll paper; displayed only when using a custom paper type. <b>Note:</b> Load paper that is 0.003 to 0.02 inch (0.08 to 0.50 mm) thick and set the paper thickness accordingly.

Setting	Options	Description
Platen Gap	Auto	Select the distance between the printhead
	1.2	and the paper; displayed only when using a
	1.6	
	2.1	
	2.4	
Top/Bottom Margins	Standard	Select the margin for the leading/trailing
	Top 3 mm/Bottom 3	edges of the printed image.
	mm	Depending on the paper type and printing
	Top 15 mm/Bottom 15 mm	leading edge if the margin is small.
	Top 20 mm/Bottom 15 mm	
	Top 45 mm/Bottom 15 mm	
Margin Between Pages	Standard	Select to set the margins between pages
	6 mm	when printing multiple pages without using
	30 mm	
	65 mm	
Paper Suction	<b>-4</b> to <b>+3</b>	Select to adjust the printer's suction setting; choose lower values for thinner papers.
Back Tension	Standard	Select to adjust the paper feeding tension;
F	High	choose <b>High</b> or <b>Extra High</b> if paper wrinkles
	Extra High	
Drying Time	Drying Time per Pass	Set the amount of time the printer pauses to
	Drying Time per Page	allow drying after each pass or each printed page.

Setting	Options	Description
Paper Size Check On Off	On Off	Select <b>On</b> to detect the paper width when paper is loaded.
		Select <b>Off</b> when the paper roll is empty. This allows you to set the paper width before feeding the paper.
Auto Cut	Follow Paper Source Settings Never Cut	Select Follow Paper Source Settings to follow the cut settings in the settings > menu icon > General Settings > Printer Settings > Paper Source Settings > Roll Paper Setup > Cut Settings > Auto Cut.
		Select Never Cut to cut paper manually.
Skew Reduction	On Off	Select <b>Off</b> if the front edge of thin or softer paper folds.
Roll Core Diameter	2inch 3inch	Select the paper core size for the loaded roll paper.
Lateral Feed Adjustment	Standard On Off	Adjust this setting when Automatic Adjustment cannot be performed or when banding appears.
Paper Eject Roller	Auto	Select to control the paper ejection roller.
	Use Do Not Use	Select <b>Auto</b> to use the roller automatically depending on the type of Epson paper.
		Select a <b>Use</b> option to always use the roller to eject paper.
		Select <b>Do Not Use</b> when you are concerned about damaging the print surface.
Paper Feed Offset	<b>–1.0</b> to <b>+1.53</b> %	Select the amount of offset necessary to reduce banding on uneven color in printouts; displayed only when using a custom paper type.

Setting	Options	Description
Restore Default Settings		Restores advanced paper settings to their default values; not available with custom paper types.

**Caution:** If the **Paper Size Check** setting is set to **Off**, the printer may print beyond the edges of the paper, causing ink to get on the printer.

### Cut Sheet menu

Setting	Options	Description
Remove	—	Select to eject the roll paper.
		Select <b>How To</b> to view the removing procedure on the LCD screen.

Setting	Options	Description
Print Adjustments	Automatic Adjustment	Select to perform Uni-D alignment and Bi-D alignment together.
	Paper Feed Adjust	Performs a Paper Feed Adjust to match your printing needs.
		Select <b>Quality First</b> to print adjustment patterns to adjust the feed for image quality.
		Select <b>Length Accuracy First</b> if you are printing images that require more precise dimensions and length, such as CAD files.
	Print Head Alignment	Select <b>Uni-D Alignment (Auto)</b> when Automatic Adjustment cannot be performed, or when printed ruled lines are misaligned or print results are grainy or otherwise unsatisfactory.
		Select <b>Uni-D Alignment (Manual)</b> when printed ruled lines are misaligned or print results are grainy or otherwise unsatisfactory. Inspect the printed nozzle check pattern and perform adjustments as needed.
		Select <b>Bi-D Alignment (Auto)</b> when you are not satisfied with the Automatic Adjustment results, or when printed ruled lines are misaligned at the edge of the paper. Select the options that suit your printing needs in Select Target and Print Quality.
		Select <b>Bi-D Alignment (Manual)</b> when you are not satisfied with the Automatic Adjustment results, or when you want to perform Ruled Line Alignment to match your printing needs. Select the options that suit your printing needs in Select Target and Print Quality, and then print a nozzle check pattern. Inspect the printed nozzle check pattern and perform adjustments as needed.

Setting	Options	Description
Advanced Paper Settings	Various options	See the <b>Advanced Paper Settings</b> table below.
Change Paper Type or	Paper Type	Select a paper category and paper type.
Change Paper Type/Paper Width	Paper Width	Change the paper width by setting <b>Paper Size</b> <b>Check</b> to <b>Off</b> .
		Select the width of the loaded paper, or select <b>User-Defined</b> if the width is not listed.

Advanced Paper Settings menu (in the Cut Sheet menu)

Setting	Options	Description
Confirm ICC profile (Except for models without the Adobe PS3 Expansion Unit)		The ICC profile name is displayed when using paper with custom paper settings.
Confirm Color Density (Except for models without the Adobe PS3 Expansion Unit)		The ink density is displayed when using paper with custom paper settings. The ink density cannot be changed.
Paper Thickness	0.01 to 1.50 mm or 0.4 to 59.1 mil	Select the thickness of the roll paper; displayed only when using a custom paper type. <b>Note:</b> Load paper that is 0.003 to 0.02 inch (0.08 to 0.50 mm) thick and set the paper thickness accordingly.
Platen Gap	Auto 1.2 1.6 2.1 2.4	Select the distance between the printhead and the paper; displayed only when using a custom paper type.

Setting	Options	Description
Paper Suction	<b>-4</b> to <b>+3</b>	Select to adjust the printer's suction setting; choose lower values for thinner papers.
Drying Time	Drying Time per Pass Drying Time per Page	Set the amount of time the printer pauses to allow drying after each pass or each printed page.
Paper Size Check	On Off	Select <b>On</b> to detect the paper width when paper is loaded.
		Select <b>Off</b> when the paper roll is empty. This allows you to set the paper width before feeding the paper.
Paper Eject Roller	Auto	Select to control the paper ejection roller.
	Use Do Not Use	Select <b>Auto</b> to use the roller automatically depending on the type of Epson paper.
	Select a <b>Use</b> option to always use the roller to eject paper.	
		Select <b>Do Not Use</b> when you are concerned about damaging the print surface.
Paper Feed Offset	<b>-1.0</b> to <b>+1.53</b> %	Select the amount of offset necessary to reduce banding on uneven color in printouts; displayed only when using a custom paper type.
Restore Default Settings		Restores advanced paper settings to their default values; not available with custom paper types.

**Caution:** If the **Paper Size Check** setting is set to **Off**, the printer may print beyond the edges of the paper, causing ink to get on the printer.

Poster Board menu

Setting	Options	Description
Remove	—	Select to eject the roll paper.
		Select <b>How To</b> to view the removing procedure on the LCD screen.

Setting	Options	Description
Print Adjustments	Automatic Adjustment	Select to perform Uni-D alignment and Bi-D alignment together.
	Paper Feed Adjust	Performs a Paper Feed Adjust to match your printing needs.
		Select <b>Quality First</b> to print adjustment patterns to adjust the feed for image quality.
		Select <b>Length Accuracy First</b> if you are printing images that require more precise dimensions and length, such as CAD files.
	Print Head Alignment	Select <b>Uni-D Alignment (Auto)</b> when Automatic Adjustment cannot be performed, or when printed ruled lines are misaligned or print results are grainy or otherwise unsatisfactory.
		Select <b>Uni-D Alignment (Manual)</b> when printed ruled lines are misaligned or print results are grainy or otherwise unsatisfactory. Inspect the printed nozzle check pattern and perform adjustments as needed.
		Select <b>Bi-D Alignment (Auto)</b> when you are not satisfied with the Automatic Adjustment results, or when printed ruled lines are misaligned at the edge of the paper. Select the options that suit your printing needs in Select Target and Print Quality.
		Select <b>Bi-D Alignment (Manual)</b> when you are not satisfied with the Automatic Adjustment results, or when you want to perform Ruled Line Alignment to match your printing needs. Select the options that suit your printing needs in Select Target and Print Quality, and then print a nozzle check pattern. Inspect the printed nozzle check pattern and perform adjustments as needed.

Setting	Options	Description
Advanced Paper Settings	Various options	See the <b>Advanced Paper Settings</b> table below.
Change Paper Type or Change Paper Type/Paper Width	Paper Type	Select a paper category and paper type.
	Paper Width	Change the paper width by setting <b>Paper Size Check</b> to <b>Off</b> .
		Select the width of the loaded paper, or select <b>User-Defined</b> if the width is not listed.

Advanced Paper Settings menu (in the Poster Board menu)

Setting	Options	Description
Confirm ICC profile (Except for models without the Adobe PS3 Expansion Unit)		The ICC profile name is displayed when using paper with custom paper settings.
Confirm Color Density (Except for models without the Adobe PS3 Expansion Unit)		The ink density is displayed when using paper with custom paper settings. The ink density cannot be changed.
Paper Thickness	0.01 to 1.50 mm or 0.4 to 59.1 mil	Select the thickness of the roll paper; displayed only when using a custom paper type. <b>Note:</b> Load paper that is 0.003 to 0.02 inch (0.08 to 0.50 mm) thick and set the paper thickness accordingly.
Paper Suction	-4 to +3	Select to adjust the printer's suction setting; choose lower values for thinner papers.
Drying Time	Drying Time per Pass Drying Time per Page	Set the amount of time the printer pauses to allow drying after each pass or each printed page.

Setting	Options	Description
Paper Size Check	On Off	Select <b>On</b> to detect the paper width when paper is loaded.
	Select <b>Off</b> when the paper roll is empty. This allows you to set the paper width before feeding the paper.	
Paper Feed Offset	<b>–1.0</b> to <b>+1.53</b> %	Select the amount of offset necessary to reduce banding on uneven color in printouts; displayed only when using a custom paper type.
Restore Default Settings		Restores advanced paper settings to their default values; not available with custom paper types.

**Caution:** If the **Paper Size Check** setting is set to **Off**, the printer may print beyond the edges of the paper, causing ink to get on the printer.

Parent topic: Using the Control Panel Menus

**Related references** 

Available Epson Papers

#### **Related tasks**

Creating Custom Paper Settings Using the Control Panel

**Related topics** 

**Cutting Roll Paper** 

**Cut Sheet Handling** 

# **General Settings Menu**

Select the E menu icon > General Settings to customize various display and power settings.

#### Basic Settings menu

Setting	Options	Description
LCD Brightness	1 to 9	Adjusts LCD screen brightness

Setting	Options	Description
Sounds	Button Press	Adjusts the volume of control panel sounds
	Paper Set	Adjusts the volume of load paper alerts
	Error Tone	Adjusts the volume of error notifications
	Sound Type	Adjusts the type of control panel sounds
Alert Lamp Notice	On Off	Enables or disables the alert lamp notice
Sleep Timer	1 to 120 minutes	Select the amount of time until the printer enters sleep mode
Wake from Sleep	Touch LCD Screen to Wake	Enables touching LCD screen to wake the printer
	Off	Touching LCD screen will not wake the printer
	Scheduled	Wake the printer at a specific time
Power Off Timer	Various times Off	Select the amount of time until the printer turns off automatically
Circuit Breaker Interlock Startup	On Off	Select whether to turn the printer on or off when the breaker switch is operated
Date/Time Settings	Date/Time	Enter the date and time
	Daylight Saving Time	Select the daylight saving option
	Time Difference	Sets the time difference for coordinated universal time (UTC)
Language	Various languages	Select the language used on the LCD screen

Setting	Options	Description
Screen Customization	Background Color	Changes the color of the Home screen
	Print Screen	Switches the Home screen between Simple and Professional mode
Operation Time Out	On Off	Select <b>On</b> to return to the Home screen after a few minutes of inactivity
Keyboard	Various options	Select the keyboard displayed on the LCD screen
Length Unit	m ft/in	Select the unit of length displayed on the LCD screen
Default Screen (Job/Status) Job Status Job Status	Job Status is only available	
	Log	when the optional SSD Unit is connected
	Printer Status	

Printer Settings menu

Setting	Options	Description
Paper Source Settings	Select for various options.	See the <b>Paper Source Settings</b> table below.
Custom Paper Setting (Settings that are registered in Epson Media Installer cannot be changed)	Custom paper setting list	Select <b>Change Name</b> to register or change the name of a custom paper setting.
		Select <b>Change Reference</b> <b>Paper</b> to display the reference paper type.
		Select for various options.
		See the <b>Advanced Paper</b> <b>Settings</b> table below.

Setting	Options	Description
Auto Cleaning	On Off	Sets the timing for the printer check the status of the nozzles.
Default Screen (Job/Status)	Job Status	Job Status is only available when the optional SSD Unit is
	Log	connected
	Printer Status	
Printing Language	USB Network	Set the printing language used when printing. Select <b>PS</b> to print
		using Adobe Systems PostScript when connected to an Adobe PS3 Expansion Unit.
Universal Print Settings	Paper Source	Set the paper source option when printing from an external device.
	Print Quality	Set the print quality option when printing from an external device.
	Color Mode	Set the color mode option when printing from an external device.
	Page Margins option	Set the page margins option when printing from an external device.
	Page Margin	Set the page margin when printing from an external device.
	Smoothing	Set the smoothing option when printing from an external device.
	Base Out Size	Set the base output size option when printing from an external device.
	Resolution	Set the resolution option when printing from an external device.
	Save to Optional storage unit	Set the save to optional storage unit option when printing from an external device.

Setting	Options	Description
<b>PS Menu</b> (only available when Adobe PS3 expansion unit is installed)	Select for various options.	See the <b>PS Menu</b> table below.
Print Nozzle Check Pattern during Print	Every Pages Off	When <b>Every Pages</b> is set, a check pattern for clogged nozzles is printed at the top of the page each time the specified number of pages is printed.
Store Held Job	On Off	Select <b>On</b> to store held jobs.
PC Connection via USB	Enable Disable	Select <b>Disable</b> if you do not want to connect to the computer.
USB I/F Timeout Setting	5 to 300 seconds	Changes the color of the Home screen

Paper Source Settings menu (in the Printer Settings menu)

Setting	Options	Description
Roll Paper Setup	Auto Loading	Select <b>On</b> to feed paper automatically once loaded
	Cut Settings	Auto Cut: Allows the built-in cutter to automatically cut the paper/media
		<b>Print Cutting Guideline</b> : Prints cutting guidelines on the media when Auto Cut is Off
		Wait for Cut between Jobs: When printing multiple jobs, Select On to start printing after cutting
		Wait for Cut Between Pages: When printing multiple pages, Select <b>On</b> to start printing after cutting
		<b>Cut for Borderless Print</b> : Select <b>Two Cuts</b> to add a margin and make two cuts between pages or select <b>One Cut</b> to make one cut when printing multiple pages using borderless printing
		<b>Quick Cut</b> : Select <b>On</b> to cut the media right after printing, reducing printing time.
		<b>Note:</b> This setting is unavailable when <b>Auto Cut</b> is set to <b>Off</b> .
		<b>Margin Refresh</b> : Before printing with borders, select whether or not to automatically cut the leading edge to remove ink stains left by previous borderless printing

Setting	Options	Description
	Roll End Option	Select <b>Continue</b> to print the remaining data on the newly replaced roll, <b>Stop Printing</b> (only available when SSD Unit is installed) to stop printing, or <b>Reprint</b> (only available when Adobe <sup>®</sup> PostScript <sup>®</sup> 3 <sup>™</sup> expansion unitis installed) to print again from the beginning.
	Take-up After Cut	Select whether or not to automatically take-up the paper after cutting (only available when the auto take-up reel unit is installed)
Error Notice	Paper Size Notice	Select <b>On</b> to display an error message when the output size setting between the your device and printer are different.
	Paper Type Notice	Select <b>On</b> to display an error message when the paper type setting between the your device and printer are different.
	Detect Paper Skew	Select <b>On</b> to display an error message when the paper is skewed.
Platen Gap Offset	Standard Wide Wider	Select a wider setting if the print results are scratched or smudged. The value cannot be wider nor narrower than the value that can be set for the Platen Gan
	Widest	

PS Menu (only available when Adobe PS3 expansion unit is installed) in the Printer Settings menu

Setting	Options	Description
Version	-	Displays the PostScript/PDF version.
CMYK Simulation	_	You can select the CMYK ink color you want to simulate when reproducing CMYK ink colors for an offset printer.
RGB Source	_	When printing RGB data, you can select the RGB color definition you want to simulate.
Rendering Intent	_	You can select how to convert the color space when performing absolute colorimetric, relative colorimetric, perceptual, saturation CMYK simulation, and RGB simulation.
Black Point Compensation	On Off	Select <b>Off</b> if you notice that shadows are too bright when converting from a wide color space to a narrow color space.
Preserve Black	On Off	Set to <b>On</b> to print the K-axis using black ink when printing CMYK images.
Automatic Rotation	On Off	When this is set to <b>On</b> , the print data is automatically rotated 90 degrees to the right depending on conditions such as the paper width and data size.
PS Error Sheet	On Off	Set to <b>On</b> to print the contents of the error when a PostScript error occurs.
Optimize Edge Quality	On Off	Set to <b>On</b> to improve the image quality at the edges.

Setting	Options	Description
PDF Rendering Level	Level 1 to 3	Creates a PS that reproduces the PDF as closely as possible, but may not be printable. If this occurs, try lowering the rendering level.
PDF Overprint Simulation	On Off	Set to <b>On</b> to print the image using transparent colors when printing an image with overprint settings.
Clear All Settings		Restores the PS settings to their default settings.

Advanced Paper Settings menu (in the Custom Paper Setting menu)

Setting	Options	Description
<b>Confirm ICC profile</b> (Except for models without the Adobe PS3 Expansion Unit)	_	The ICC profile name is displayed when using paper with custom paper settings.
<b>Confirm Color Density</b> (Except for models without the Adobe PS3 Expansion Unit)	—	The ink density is displayed when using paper with custom paper settings. The ink density cannot be changed.
Paper Thickness	0.01 to 1.50 mm or 0.4 to 59.1 mil	Select the thickness of the roll paper; displayed only when using a custom paper type. <b>Note:</b> Load paper that is 0.003 to 0.02 inch (0.08 to 0.50 mm) thick and set the paper thickness accordingly.

Setting	Options	Description
Platen Gap	Auto 1.2 1.6 2.1 2.4	Select the distance between the print head and the paper; displayed only when using a custom paper type.
Top/Bottom Margins	Standard Top 3 mm/Bottom 3 mm Top 15 mm/Bottom 15 mm Top 20 mm/Bottom 15 mm Top 45 mm/Bottom 15 mm	Select the margin for the leading/trailing edges of the printed image. Depending on the paper type and printing environment, colors may be uneven near the leading edge if the margin is small.
Margin Between Pages	Standard 6 mm 30 mm 65 mm	Select to set the margins between pages when printing multiple pages without using auto cut for roll paper.
Paper Suction	<b>-4</b> to <b>+3</b>	Select to adjust the printer's suction setting; choose lower values for thinner papers.
Back Tension	Standard High Extra High	Select to adjust the paper feeding tension; choose <b>High</b> or <b>Extra</b> <b>High</b> if paper wrinkles during printing.
Drying Time	Drying Time per Pass Drying Time per Page	Set the amount of time the printer pauses to allow drying after each pass or each printed page.
Paper Size Check	On Off	Select <b>On</b> to detect the paper width when paper is loaded. Select <b>Off</b> when the paper roll is empty. This allows you to set the paper width before feeding the paper.

Setting	Options	Description
Auto Cut	Follow Paper Source Settings Never Cut	Select Follow Paper Source Settings to follow the cut settings in the menu icon > General Settings > Printer Settings > Paper Source Settings > Roll Paper Setup > Cut Settings > Auto Cut.
		Select <b>Never Cut</b> to cut paper manually.
Skew Reduction	On Off	Select <b>Off</b> if the front edge of thin or softer paper folds.
Roll Core Diameter	2inch 3inch	Select the paper core size for the loaded roll paper.
Lateral Feed Adjustment	Standard On Off	Adjust this setting when Automatic Adjustment cannot be performed or when banding appears.
Paper Eject Roller	Auto Use	Select to control the paper ejection roller.
	Do Not Use	Select <b>Auto</b> to use the roller automatically depending on the type of Epson paper.
		Select a <b>Use</b> option to always use the roller to eject paper.
		Select <b>Do Not Use</b> when you are concerned about damaging the print surface.
Paper Feed Offset	<b>–1.0</b> to <b>+1.53</b> %	Select the amount of offset necessary to reduce banding on uneven color in printouts; displayed only when using a custom paper type.

Setting	Options	Description
Delete		Deletes the registered Custom Paper Setting.

Network Settings menu

Setting	Options	Description
Network Status	Wired LAN Status	Displays the network connection status and IP address.
	Print Status Sheet	Prints a network status sheet.
Advanced	Device Name	You can change the Device Name.
	TCP/IP	Set the IP address of the printer.
	Proxy Server	Set the proxy server.
	Link Speed & Duplex	Set the Link Speed and Duplex.
	Redirect HTTP to HTTPS	Set to <b>Enable</b> to automatically convert HTTP to HTTPS for access.
	Disable IPsec/IP Filtering	Set to disable these settings.
	Disable IEEE802.1X	To enable these settings, use Web Config.

Storage Settings (only when optional SSD unit is installed) menu

Setting	Options	Description
Shared Folder Access Control	Access	Set access permissions to use the shared storage space.
	Operation Authority	Set operation authority for the shared storage space.
	Automatic Delete Setting Authority	Set permissions for automatic file deletion for the shared storage space.

Setting	Options	Description
Shared Folder File Management	Automatic File Deletion	You can set up automatic deletion of files in the shared storage space.
	Period Until Deletion	You can set the period for automatic deletion of files in the shared storage space.
	Apply to All Shared Folders	Applies the automatic deletion setting to all shared folders.
Personal Folder File Management	Automatic File Deletion	You can set up automatic deletion of files in the personal folder.
	Period Until Deletion	You can set the period for automatic deletion of files in the personal folder.
Additional Action	Delete File after Output	You can set so that files are deleted after output.
	Access Control	You can set access so users can change the delete after output settings.
	Search Options	You can set the search method for files in the folder.
	Access from WebConfig	You can make settings for usage from WebConfig.

System Administration menu

Setting	Options	Description
Security Settings	Restrictions	Job Log Access: Control changes to Job Log Access on the control panel. By turning this On, the Job Log Access can be changed even if Lock Setting is On.
		Access to Language: Control the changing of the display language of the control panel. By turning this <b>On</b> , the language can be changed even if Lock Setting is <b>On</b> .
	Access Control	When this is set to <b>On</b> , only registered user accounts can use the printer.
		Accept Unknown User Jobs: When this is set to Off, you cannot print from drivers that cannot or do not have authentication information.
	Admin Settings	Admin Password: Changes the password and restores the default settings.
		Lock Setting: When On, items such as Network Settings, System Administration, and Sleep Timer can be changed only by the person who is logged on at the home screen.
		See the online <i>Administrator's Guide</i> for detailed information.
	Password Encryption	Set <b>On</b> to encrypt the password.

Setting	Options	Description
Format the Optional storage unit	Secure (Quick)	Uses a text pattern to randomly overwrite the entire SSD Unit.
	Secure (Sanitizing)	Overwrites data with random 00/FF/ data and then checks using an algorithm based on the U.S. Department of Defense standard (DoD5220-22M). This option takes longer than the others to finish formatting, however it does provide the securest method of erasing data. Select this when you need to erase confidential data.
Disable the Optional storage unit	-	Select this when you need to remove the optional storage unit.
Restore Default Settings	Network Settings	Restores all settings to the default values for Network Settings.
	Clear All Data and Settings	Restores all settings to the default values except Date/Time Settings and Language.

#### **Related tasks**

Checking the Nozzles Using the Product Control Panel Cleaning the Print Head Using the Product Control Panel

## Supply Status Menu

Select the emotion > **Supply Status** to view the amount of ink remaining in the ink supply units or the model number and amount of free space in the maintenance boxes.

**Note:** The <sup>(1)</sup> icon is displayed when the amount of ink remaining in the ink supply unit or the amount of free space in the maintenance boxes is running low. Even if the <sup>(1)</sup> icon is displayed, you can continue printing until replacement is required. Prepare new ink supply units or maintenance boxes as soon as possible.

# Maintenance Menu

Select the nenu icon > Maintenance to run nozzle checks, cleaning cycles, and other maintenance operations.

Caution: Follow the instructions in the topic links below the table to use these menu settings correctly.

Setting	Description
Print Head Nozzle Check	Prints a nozzle check pattern so you can check for clogged nozzles
Print Head Cleaning	Perform if the nozzle check pattern has faint or missing areas
Power Cleaning	Perform if the nozzle check pattern still has faint or missing areas after performing a head cleaning three times in a row
Remove Paper	Removes any scraps of paper that remain inside the printer
Replace Ink supply unit	Displays the amount of ink remaining and the model number for the ink packs
Replace Maintenance Box	Displays the amount of free space remaining and the model number of the maintenance box
	Select <b>How To</b> to view the replacement procedure on the LCD screen.
Replace Auto cutter blade	Select to replace the cutter
	Select <b>How To</b> to view the replacement procedure on the LCD screen.
Adjust Cut Position	Adjust the position of the cutter between -3.0 to 3.0 mm
Print Head/Area around the Cap Cleaning	Select to try and clean clogged nozzles if you have performed <b>Power Cleaning</b> and the nozzles still appear clogged.
	Select <b>How To</b> to view the cleaning procedure on the LCD screen.
Move/Transport	Select when moving or transporting the printer.
	Discharges ink from the printer into the maintenance boxes.

#### **Related tasks**

Checking the Nozzles Using the Product Control Panel Cleaning the Print Head Using the Product Control Panel Aligning the Print Head Automatically Using the Product Control Panel Aligning the Print Head Manually Using the Product Control Panel Replacing the Cutter

### Language Menu

Select the E menu icon > Language to change the language displayed on the control panel.

Parent topic: Using the Control Panel Menus

## **Printer Status/Print Menu**

Select the emenu icon > Printer Status/Print.

Setting	Description
Print Status Sheet	Prints a summary of current printer settings
Firmware Version	Displays the firmware version for the printer and any optional accessories connected to it
Optional storage unit	Displays the connection status of the optional SSD Unit
Adobe PS3 Expansion Unit	Displays the status of the Adobe <sup>®</sup> PostScript <sup>®</sup> 3™ Expansion Unit
Auto Take-up Reel Unit	Displays the status of the auto take-up reel unit
Platen Gap Value for Last Print Job	Displays the platen gap value for the last print job
Network	Displays the status of the wired LAN connection. You can also print a Status Sheet
Fatal Error Log	Displays the codes and dates for past printer errors
Operation Report	Check operation reports from the total amount of fed media or the total number of carriage passes

# **Replacing Consumables**

When the 4 notification icon appears above an ink color on the LCD screen, the ink color is low or expended. If one of the installed ink supply units (ink packs) is expended, printing cannot be performed until the expended ink is replaced. If an ink pack is expended while printing, the print job will stop and you can continue printing after replacing the ink.

If you proceed to print with an ink pack that is running low, you may be required to replace the ink while the print job is still in progress. If you have to install a new ink pack during a print job, colors in your printout may look different depending on how the ink dries. To avoid this, Epson recommends that you replace any low ink packs with new ones before printing large jobs. The removed ink can be reinstalled later and used until the remaining ink is expended.

The maintenance boxes store ink that gets flushed from the system during printhead cleaning. If a message appears or the <sup>(1)</sup>/<sub>(2)</sub> notification icon appears above a maintenance box icon on the LCD screen, the amount of available space in the maintenance box is low. When a maintenance box is full, you need to replace it.

**Note:** Please dispose of your used Epson branded ink packs and maintenance boxes responsibly and in accordance with local requirements. If you would like to return your used ink packs and maintenance boxes to Epson for proper disposal, please go to epson.com/recycle for more information.

Ink Safety Precautions Check Ink and Maintenance Box Status Purchase Epson Ink and Maintenance Boxes Removing and Installing Ink Supply Units (Ink Packs) Replacing the Maintenance Boxes

## **Ink Safety Precautions**

Follow these guidelines as you handle the ink and maintenance boxes.

#### Ink Supply Unit (Ink Pack) Handling Precautions

- Keep ink packs out of the reach of children. Do not allow children to drink from or handle the ink packs.
- · Store ink packs at room temperature out of direct sunlight.
- To ensure print quality, Epson recommends using ink packs either within one year of installing them, or before the expiration date printed on the packaging, whichever occurs first.
- Allow ink packs that have been stored at low temperatures for an extended period of time to return to room temperature over a period of four hours.
- The green IC chip on each ink pack retains a variety of ink-related information, such as the ink level, so that the pack may be removed and reinserted freely. Do not touch the green IC chip on the ink packs. This may prevent normal operation and printing.
- Install ink packs for all colors. You cannot print unless all colors are installed.
- Do not leave the printer without ink packs installed. The ink in the printer will dry out and the printer will not function as expected. Leave ink packs for all colors installed even when the printer is not in use.
- If you remove an ink pack for later use, protect the ink supply area from dirt and dust and store it in the same environment as the product. Note that there is a valve in the ink supply port, making covers or plugs unnecessary, but care is needed to prevent the ink from staining items that the ink pack touches. Do not touch the ink supply port or surrounding area.
- Dried ink on the supply port may cause ink leaks when the ink pack is reinserted and used. Wipe off any excess ink before reinserting.
- Do not dismantle or alter ink packs. This could damage the printhead and may prevent the product from printing properly.
- Do not drop ink packs or subject them to impacts, otherwise ink may leak.
- The ink packs may contain recycled materials; this does not affect printer functions or performance.
- To maintain the quality of the printhead, this product stops printing before ink packs are completely expended.
- If ink gets on your skin, wash it thoroughly with soap and water. If ink gets into your eyes, flush them immediately with water. If discomfort or vision problems persist, see a doctor immediately. If ink gets into your mouth, spit it out and see a doctor right away.
- Be careful not to touch any ink when you handle the ink packs.
- Even when the printer is not in use, some ink will be consumed for all colors by head cleaning and other maintenance operations needed to keep the head in good condition.
- If ink spills, wipe it up immediately. To prevent the ink from spreading, blot the spill with a dry cloth, then wipe it with a damp cloth. The ink will be hard to remove once it has dried.

#### Maintenance Box Safety Precautions

- Keep maintenance boxes out of the reach of children. Do not allow children to drink from or handle the maintenance boxes.
- Do not reuse maintenance boxes that have been removed from the printer and exposed to the air for a long period of time. The box will not absorb any more ink.

- Do not disassemble the maintenance box; otherwise ink may get into your eyes or on your skin.
- Do not touch the chip on the side of the maintenance box or you may prevent normal operation and printing.
- · Be careful not to touch any ink when you handle the maintenance boxes.
- If ink gets on your skin, wash it thoroughly with soap and water. If ink gets into your eyes, flush them immediately with water. If discomfort or vision problems persist, see a doctor immediately. If ink gets into your mouth, spit it out and see a doctor right away.
- Do not replace the maintenance box while printing, otherwise ink may leak.

Parent topic: Replacing Consumables

## **Check Ink and Maintenance Box Status**

Your product and its software will let you know when an ink supply unit (ink pack) is low or expended, or when a maintenance box needs to be replaced.

Checking Ink and Maintenance Box Status on the LCD Screen Checking Ink and Maintenance Box Status with Windows Checking Ink and Maintenance Box Status - Mac

Parent topic: Replacing Consumables

## Checking Ink and Maintenance Box Status on the LCD Screen

You can check the status of the ink packs and maintenance boxes from the product control panel. If the icon appears on an ink color or a maintenance box, you need to replace it soon.

- 1. Press the  $\widehat{m}$  home button, if necessary.
- 2. Check the ink color and maintenance box icons at the bottom of the home screen.

E		≯	3   E	6	4	<b>}i</b>	ĺ	4	卓	!   [	Þ	(	<b>*</b> -1
$\oslash$	) R(	ead	dy to	о р	rint								
٩	þ		-										>
PK	МК	Ţ	UM	c	GY	VLM	LC	LGY	OR	GR	U		•

Note: The displayed ink and maintenance box levels are approximate.

Parent topic: Check Ink and Maintenance Box Status

## **Checking Ink and Maintenance Box Status with Windows**

You can check your ink or maintenance box status at any time using a utility on your Windows computer.

To check your status, access the Windows Desktop and click the sicon for your product in the right side of the Windows taskbar, or click the up arrow and click s. Then click your product name. You see a screen like this:



2. Replace or reinstall the ink color or maintenance box as indicated on the screen.

Parent topic: Check Ink and Maintenance Box Status

### **Related tasks**

Removing and Installing Ink Supply Units (Ink Packs)

## **Checking Ink and Maintenance Box Status - Mac**

You can check the status of your ink and maintenance boxes using a utility on your Mac.

- 1. In the Apple menu or the Dock, select **System Preferences** or **System Settings**. Select **Print & Fax**, **Print & Scan**, or **Printers & Scanners**, select your product, and select **Options & Supplies**. Select **Utility** and select **Open Printer Utility**.
- 2. Select EPSON Status Monitor.

You see this window:



- 3. Do the following as necessary:
  - You can update the ink and maintenance box status by clicking **Update**.
  - Replace or reinstall the maintenance box or any ink color as indicated on the screen.

Parent topic: Check Ink and Maintenance Box Status

#### **Related tasks**

Removing and Installing Ink Supply Units (Ink Packs)

## **Purchase Epson Ink and Maintenance Boxes**

### U.S. and Canada:

You can purchase genuine Epson ink, maintenance boxes, and paper at epson.com (U.S. sales) or epson.ca (Canadian sales). You can also purchase supplies from an Epson authorized reseller. To find the nearest one, call 800-GO-EPSON (800-463-7766) in the U.S. or 800-807-7766 in Canada.

#### Latin America:

You can purchase genuine Epson ink, maintenance boxes, and paper from an Epson authorized reseller. To find the nearest reseller, visit latin.epson.com or call your nearest Epson sales office.

**Note:** This product is designed to work with genuine Epson inks. Non-Epson ink or any other ink not specified for this printer could cause damage not covered by Epson's warranties.

Ink Supply Units (Ink Packs) and Maintenance Box Part Numbers

**Parent topic:** Replacing Consumables

## Ink Supply Units (Ink Packs) and Maintenance Box Part Numbers

Use these part numbers when you order or purchase a new ink pack or maintenance box.

**Note:** This product is designed to work with genuine Epson inks. Non-Epson ink or any other ink not specified for this printer could cause damage not covered by Epson's warranties.

Ink color	Part number
Photo Black (PK/BK)	T56E120
Cyan (C)	T56E220
Vivid Magenta (VM)	T56E320
Yellow (Y)	T56E420
Light Cyan (LC)	T56E520
Vivid Light Magenta (VLM)	T56E620
Gray (GY)	T56E720
Matte Black (MK/MB)	T56E820
Light Gray (LGY)	T56E920
Orange (OR)	T56EA20
Green (GR)	T56EB20
Violet (V)	T56ED20

#### Maintenance box part number: T619300

Parent topic: Purchase Epson Ink and Maintenance Boxes

## Removing and Installing Ink Supply Units (Ink Packs)

Make sure you have your replacement ink packs handy before you begin. You must install new ink packs immediately after removing the old ones. Replace all expended ink packs. You cannot print if any of the ink packs are expended or any ink slots are empty.

**Note:** If the remaining ink in a pack falls below the minimum amount, you can continue printing after replacing the ink pack. If the remaining ink level is below the minimum amount and printing is continued, then you may need to replace the ink pack during printing. If you replace it while printing, colors may look different depending on how the ink dries. We recommend first replacing the ink pack with a new one before printing. The removed ink pack can be reinstalled and used until the remaining amount falls below the minimum amount.

**Note:** This product is designed to work with genuine Epson inks. Non-Epson ink or any other ink not specified for this printer could cause damage not covered by Epson's warranties.

- 1. Turn on your product.
- 2. Do one of the following:
  - If you see a message prompting you to replace an ink pack, select **How To...** and then follow the on-screen instructions.
  - If you want to replace an ink pack at any time, continue to the next step.
- 3. Slide the lock switch to the right to unlock the ink tray.



**Note:** Used ink packs may have ink around the ink supply port, so be careful not to get any ink on the surrounding area when removing the packs. Dispose of used ink packs carefully. Do not take the used pack apart or try to refill it.

**Warning:** If ink gets on your skin, wash it thoroughly with soap and water. If ink gets into your eyes, flush them immediately with water. If ink gets into your mouth, spit it out and see a doctor right away. Keep ink packs out of the reach of children.

4. Select **How To...** and follow the on-screen instructions to replace the ink pack.

Your product begins charging the bulk ink delivery system. A message appears on the LCD screen when ink replacement is complete.

Note: Do not open any covers or turn off the product during ink charging.

**Note:** Do not turn off the printer, load paper, or open any covers while the printer is charging or you'll waste ink.

Parent topic: Replacing Consumables

Related concepts

Purchase Epson Ink and Maintenance Boxes

## **Replacing the Maintenance Boxes**

The maintenance box stores ink that gets flushed from the system during maintenance operations such as head cleaning. Replace the maintenance box when you see a message on the LCD screen.

#### Note:

- Do not replace the maintenance boxes while printing, otherwise ink may leak.
- Do not reuse a maintenance box you have removed from the printer and exposed to air for a long period of time. The box will not absorb any more ink.
- 1. Check the LCD screen to determine which maintenance box needs to be replaced.
- 2. Open the maintenance box cover you want to replace.



3. Select **How To...** and then follow the on-screen instructions.

**Warning:** If ink gets on your skin, wash it thoroughly with soap and water. If ink gets into your eyes, flush them immediately with water. If ink gets into your mouth, spit it out and see a doctor right away.

Parent topic: Replacing Consumables

### **Related concepts**

Purchase Epson Ink and Maintenance Boxes

# **Adjusting Print Quality**

Print Head Maintenance Adjusting the Paper Feed Using the Product Control Panel Print Head Alignment

## **Print Head Maintenance**

Printhead maintenance ensures the best print quality.

Perform the following maintenance functions as necessary:

- Auto Cleaning: Set the printer to automatically check for clogged nozzles and perform cleaning if clogged nozzles are detected. You can change the timing for the nozzle check or set to Off if you do not want to perform auto cleaning.
- **Print Head Nozzle Check**: Check for clogged nozzles before each print job or if you have not used the printer for an extended period of time. Inspect the printed check pattern and clean the printhead if you notice faint or missing areas.
- Print Head Cleaning: Clean the printhead if you notice faint areas or gaps in your printouts.
- Automatic Adjustment: Runs a Uni-D and Bi-D alignment together if your printouts experience banding, misaligned ruled lines, or appear grainy.
- **Print Head Alignment**: Adjust the position of the printhead if your printouts are grainy or out of focus.
- **Paper Feed Adjust**: Adjust the paper feed if you are unable to resolve banding issues even after cleaning and aligning the print head.

Print Head Nozzle Check Print Head Cleaning

Parent topic: Adjusting Print Quality

## **Print Head Nozzle Check**

You can print a nozzle check pattern to check for clogged nozzles.

Checking the Nozzles Using the Product Control Panel

Checking the Nozzles Using a Computer Utility

Parent topic: Print Head Maintenance

### **Checking the Nozzles Using the Product Control Panel**

You can check the print head nozzles using the control panel on your product.

- 1. Make sure roll or cut sheet paper is loaded in the printer.
- 2. Make sure the correct paper type is selected.
- 3. Select the menu icon > Maintenance > Print Head Nozzle Check.
- 4. Select Start.

The nozzle check pattern prints.

5. Check the printed pattern to see if there are gaps in the lines.

## Printhead is clean

## Printhead needs cleaning


- 6. Do one of the following:
  - If there are no gaps, select **O** to exit.
  - If there are gaps or the pattern is faint, select **X** to perform head cleaning.
- 7. Follow the instructions on the screen to clean the printhead, check the nozzles, and repeat the process as necessary.

Parent topic: Print Head Nozzle Check

#### **Related references**

Maintenance Menu

#### **Related tasks**

Cleaning the Print Head Using the Product Control Panel

### Checking the Nozzles Using a Computer Utility

You can check the print head nozzles using a utility on your Windows or Mac computer.

- 1. Load roll or cut sheet paper A4-size or larger in the printer.
- 2. Make sure the correct paper type is selected.
- 3. Do one of the following:
  - Windows 11: On the right side of the Windows taskbar, click the up arrow, click the 🖬 icon, and then click on your product.
  - Windows (other versions): Access the Windows Desktop and right-click the Soliton for your product in the right side of the Windows taskbar, or click the up arrow and right-click Soliton, select **Properties** or **Printing preferences**, and click on the **Utility** tab.
  - Mac: In the Apple menu or the Dock, select System Preferences. Select Print & Fax, Print & Scan, or Printers & Scanners, select your product, and select Options & Supplies. Select Utility and select Open Printer Utility.
- 4. Click Print Head Nozzle Check.
- 5. Click Print.

The nozzle pattern prints.

6. Check the printed pattern to see if there are gaps in the lines.

## Printhead is clean

ſ	 <u> </u>	 	
- H	 	 	
1	 	 	
- Г	 	 	l
Ŀ	 	 	F
L	 	 	
- E	 	 	
Ŀ	 	 	
L	 	 	

## Printhead needs cleaning

1	[ [	·····	 	
			 	-
	F		 	-
	F+		 	-
	H		 	_
	h = +		 	_
			 	_
			 	_

7. If there are no gaps, click **Finish**.

If there are gaps or the pattern is faint, perform head cleaning.

Parent topic: Print Head Nozzle Check

### **Related tasks**

Cleaning the Print Head Using a Computer Utility

## **Print Head Cleaning**

If print quality has declined and the nozzle check pattern indicates clogged nozzles, you can clean the printhead.

Consider the following when preparing to clean the printhead:

- Ink is consumed during printhead cleaning. Clean the printhead only if the print quality declines.
- Cleaning all nozzles uses ink from all colors.
- Power Cleaning consumes more ink than printhead cleaning. Check the remaining ink level in advance, and prepare a new ink pack before you start cleaning if the ink is low. If the nozzles are still clogged after performing Power Cleaning, turn off the printer and leave it off overnight. If the nozzles are still clogged, contact Epson for support.
- Prepare a new maintenance box if one of the maintenance boxes is low on space. Because ink used during cleaning does not evaporate quickly, repeated head cleanings can fill the maintenance boxes.
- You cannot clean the printhead if the temperature conditions are not within specifications. See the link below.

**Note:** When **Auto Cleaning** is enabled, the nozzles are checked after head cleaning and, if clogging is detected, auto cleaning is performed. Depending on the status of the nozzles, this process can take up to 32 minutes.

Cleaning the Print Head Using the Product Control Panel Cleaning the Print Head Using a Computer Utility Running a Power Cleaning Using the Product Control Panel

Parent topic: Print Head Maintenance

### **Cleaning the Print Head Using the Product Control Panel**

You can clean the printhead using the control panel on your product.

**Note:** When **Auto Cleaning** is enabled, the nozzles are checked after head cleaning and, if clogging is detected, auto cleaning is performed.

1. Load roll or cut sheet paper in the printer.

- 2. Make sure the correct paper type is selected.
- 3. Select the menu icon > Maintenance > Print Head Cleaning.
- 4. Select the nozzle arrays for cleaning and the color pairs with faint or missing segments in the nozzle check pattern
- 5. Select **OK** to start the cleaning cycle.

**Note:** A typical head cleaning cycle takes about 4 to 5 minutes. The more color pairs selected, the longer it takes to perform cleaning. Depending on the status of the nozzles and the Auto Clean Max Repeat setting, this function can take up to 14 minutes.

When the cleaning cycle is finished, a confirmation screen appears.

Caution: Never turn off the product during a cleaning cycle or you may damage it.

- 6. Select Yes.
- 7. Check the printed pattern to see if there are gaps in the lines.

## Printhead is clean

## Printhead needs cleaning

8. Follow the instructions on the screen to clean the printhead, check the nozzles, and repeat the process as necessary.

If you don't see any improvement after cleaning the printhead three times, run a Power Cleaning.

Parent topic: Print Head Cleaning

### **Cleaning the Print Head Using a Computer Utility**

You can clean the printhead using a utility on your Windows computer or Mac.

- 1. Load roll or cut sheet paper in the printer.
- 2. Make sure the correct paper type is selected.
- 3. Do one of the following:
  - Windows 11: On the right side of the Windows taskbar, click the up arrow, click the 🖬 icon, and then click on your product.
  - Windows (other versions): Access the Windows Desktop and right-click the sicon for your product in the right side of the Windows taskbar, or click the up arrow and right-click s, select **Properties** or **Printing preferences**, and click on the **Utility** tab.
  - In the Apple menu or the Dock, select System Preferences. Select Print & Fax, Print & Scan, or Printers & Scanners, select your product, and select Options & Supplies. Select Utility and select Open Printer Utility.
- 4. Select Print Head Cleaning.
- 5. Select **Cleaning** and then click **Next**.
- 6. Click **Start** to begin the cleaning cycle.

**Note:** A typical head cleaning cycle takes about 4 to 5 minutes. The more color pairs selected, the longer it takes to perform cleaning. Depending on the status of the nozzles and the Auto Clean Max Repeat setting, this function can take up to 14 minutes.

When the cleaning cycle is finished, a confirmation screen appears.

Caution: Never turn off the product during a cleaning cycle or you may damage it.

## 7. Click Print Nozzle Check Pattern.

The nozzle pattern prints.

8. Check the printed pattern to see if there are gaps in the lines.

### Printhead is clean

### **Printhead needs cleaning**

|--|

9. Follow the instructions on the screen to clean the printhead, check the nozzles, and repeat the process as necessary.

If you don't see any improvement after cleaning the printhead three times, run a Power Cleaning.

Parent topic: Print Head Cleaning

**Related references** 

Maintenance Menu

#### **Related tasks**

Removing and Installing Ink Supply Units (Ink Packs)

#### **Running a Power Cleaning Using the Product Control Panel**

If printhead nozzles are still clogged after cleaning the printhead several times, run the **Power Cleaning** utility from the product control panel. This process consumes a lot of ink to clean the clogged nozzles.

**Note:** Prepare a new maintenance box if one of the maintenance boxes is low on space. If you perform a Power Cleaning more than once, the maintenance boxes may fill up sooner than expected. Power Cleaning consumes more ink than a regular head cleaning. Check the ink pack levels before starting a Power Cleaning cycle and prepare new packs, as necessary.

- 1. Load roll or cut sheet paper in the printer.
- 2. Make sure the correct paper type is selected.
- 3. Select the emenu icon > Maintenance > Power Cleaning.

- 4. Select the nozzle arrays for Power Cleaning and the color pairs with faint or missing segments in the nozzle check pattern
- 5. Select **OK** to start the Power Cleaning cycle.

**Note:** A Power Cleaning cycle takes about 6 minutes. The more color pairs selected, the longer it takes to perform cleaning. Depending on the status of the nozzles, this function can take up to 19 minutes.

When the cleaning cycle is finished, a confirmation screen appears.

Caution: Never turn off the product during a cleaning cycle or you may damage it.

- 6. Select **Yes** to print a nozzle check pattern.
- 7. Check the printed pattern to see if there are gaps in the lines.

### Printhead is clean

|--|

### Printhead needs cleaning

If nozzles are still clogged, turn off the printer and leave it off overnight. If nozzles are still clogged after that, contact Epson for support.

Parent topic: Print Head Cleaning

## Adjusting the Paper Feed Using the Product Control Panel

If your printouts are grainy or blurry, or you still see dark or light horizontal bands, you may need to adjust the paper feed using the product control panel.

- 1. Load roll paper or cut sheet paper in the printer depending on the following settings:
  - For Quality First, load paper that is at least 8.27 inches wide by 11.7 inches long (210 mm × 297 mm).
  - For Length Accuracy First, load paper that is at least 8.27 inches wide by 23.7 inches long (210 mm × 601 mm).
- 2. Make sure the correct paper type is selected.

**Note:** If you are using commercially available paper, make sure you create the custom paper settings in advance.

- 3. Select the ≡ menu icon > Paper Setting > Roll Paper/Cut Sheet/Poster Board > Print Adjustments > Lateral Feed Adjustment.
- 4. Select one of the following:
  - Quality First: prints adjustment patterns to adjust the feed for image quality
  - Length Accuracy First: prints measurement positions to adjust the feed for images that require more precise dimensions and length, such as CAD files

**Note:** You will need a 24-inch (610 mm) ruler that can measure in 0.5 mm increments to perform the adjustment.

- 5. Select **Start** to print an adjustment pattern or measurement position.
- 6. Depending on your adjustment selection, do one of the following:
  - Quality First: Follow the instructions on the LCD screen to select the best patterns for the first set of adjustment patterns and select OK.

After the second set of adjustment patterns prints, repeat the process.

**Note:** If there are visible lines in all of the adjustment patterns, repeat the paper feed adjustment until a pattern with no visible stripes is printed near the center of the adjustment pattern.

• Length Accuracy First: Use a ruler that can measure in 0.5 mm increments to measure the registration marks. Enter the measurement on the LCD screen and select OK.

The screen displays a confirmation message and returns to the home screen.

Parent topic: Adjusting Print Quality

## **Print Head Alignment**

If your printouts become grainy or blurry, you notice misalignment of vertical lines, or you see dark or light horizontal bands, you may need to align the printhead.

Before you align the printhead, note the following:

- Alignment varies depending on the loaded media. Align the printhead using the media on which you want to print and select the paper type that matches the paper in the printer. When adjusting using non-Epson paper, make sure you register the custom paper in advance.
- Run a nozzle check before you align the printhead. If there are any gaps in the nozzle check pattern, clean the printhead.
- Manually align the printhead on any transparent, colored paper or plain paper.
- Make sure no direct sunlight enters the printer, or the alignment pattern may not be read correctly.

Aligning the Print Head Automatically Using the Product Control Panel Aligning the Print Head Manually Using the Product Control Panel

Parent topic: Adjusting Print Quality

**Related concepts** 

Print Head Cleaning

Print Head Nozzle Check

## Aligning the Print Head Automatically Using the Product Control Panel

You can automatically align the printhead using the control panel on your product.

1. Load roll paper or cut sheet paper in the printer.

**Note:** Load paper that is at least 15.2 × 21.9 inches (388 × 558 mm) or larger.

2. Make sure the correct paper type is selected.

**Note:** If you are using commercially available paper, make sure you create the custom paper settings in advance.

3. Select the menu icon > Paper Setting > Roll Paper/Cut Sheet/Poster Board > Print Adjustments > Print Head Alignment.

- 4. Select one of the following:
  - Uni-D Alignment: adjusts differences in the print position for each color (takes 14 to 26 minutes to complete)
  - **Bi-D Alignment**: adjusts differences in the print position for bi-directional printing for each color (takes 5 to 8 minutes to complete)
- 5. Select Auto.
- 6. Select Start.

The sensor reads the adjustment pattern and automatically aligns the printhead.

Note: Do not open the front cover or turn off the printer during the alignment process.

7. After the alignment is complete, check the results.

If the printhead still seems misaligned, select a different alignment method and repeat the process. If the print results are still not satisfactory, adjust the printhead position manually.

Parent topic: Print Head Alignment

#### **Related references**

Maintenance Menu

## Aligning the Print Head Manually Using the Product Control Panel

If you cannot run an automatic printhead alignment on your paper or automatic alignment does not correct the problem, you can manually align the printhead using the control panel on your product.

1. Load roll paper or cut sheet paper in the printer.

**Note:** Load paper that is at least this size or larger: A4 (8.3 × 11.7 inches [210 × 297 mm]).

2. Make sure the correct paper type is selected.

**Note:** If you are using commercially available paper, make sure you create the custom paper settings in advance.

3. Select the menu icon > Paper Setting > Roll Paper/Cut Sheet/Poster Board > Print Adjustments > Print Head Alignment.

- 4. Select one of the following:
  - Uni-D Alignment: adjusts differences in the print position for each color (takes 14 to 26 minutes to complete)
  - **Bi-D Alignment**: adjusts differences in the print position for bi-directional printing for each color (takes 5 to 8 minutes to complete)
- 5. Select Manual.
- 6. Select Start.

Note: Do not open the front cover or turn off the printer during the alignment process.

- 7. After each alignment pattern is printed, view the LCD screen for instructions on selecting the best result in each pattern set.
- 8. After the alignment is complete, check the results.

If the printhead still seems misaligned, repeat the process.

Parent topic: Print Head Alignment

#### **Related references**

Maintenance Menu

# **Maintenance and Transportation**

See the instructions in these sections to maintain your printer for optimum results, or to move or transport your printer.

Cleaning Your Product Cleaning Around the Print Head and Caps Replacing the Cutter Moving the Product

## **Cleaning Your Product**

To keep your product working at its best, you should clean it regularly (about once a month).

**Note:** Do not use a hard brush, benzene, alcohol, or paint thinner to clean the product or you may damage it. Do not use oil or other lubricants inside the product or let water get inside.

- 1. Turn off the product.
- 2. Unplug the power cable.
- 3. Disconnect any connected cables.
- 4. Remove any paper from the product.
- 5. Open the printer cover and carefully clean the inside of the product with a soft, clean cloth.

6. Gently wipe the light blue area (a) in the direction indicated by the arrow.



**Note:** If you see dust or paper particles on the dark gray areas (b), use a cleaning stick to gently clean them. Do not use too much force when cleaning or touch the rollers or the ink absorption pads with your bare hands or your prints may be affected. Do not use cotton swabs to clean these areas.

Caution: Be careful not to touch the gears or ink tubes inside the product.

- 7. If your product is still dirty, dampen the cloth with a small amount of water and a mild detergent and repeat the previous step. Wipe away any moisture with a soft, dry cloth.
- 8. If paper particles have accumulated in the holes on the platen, use a toothpick or similar tool to push them through.



- 9. Close the printer cover.
- 10. Use a soft, clean cloth to remove any dust or dirt from the outside of the product and the vents.



11. Plug in the power cord and connect any interface cables.

Parent topic: Maintenance and Transportation

## **Cleaning Around the Print Head and Caps**

If your prints are scuffed or smeared, you can clean around the printhead, caps, and wipers to improve print quality.

**Note:** Check the following when cleaning around the printhead:

- Remove any paper from the printer before cleaning.
- Always use new cleaning sticks.
- Do not touch the tip of the cleaning stick with your bare hand. The oils from your hand can affect print quality.
- Make sure to touch a metal object to discharge any static electricity before you clean around the printhead.
- Do not move the printhead by hand.
- Do not touch any parts inside the printer except for the printhead, caps, and wipers that you are cleaning.
- Do not wipe the caps with alcohol or other organic solvents.
- 1. Select the anintenance icon > Print Head/Area around the Cap Cleaning.

2. Select Start > How To... and follow the on-screen instructions.

Parent topic: Maintenance and Transportation

## **Replacing the Cutter**

If you notice that your paper does not cut cleanly, you may need to replace the cutter.

**Caution:** Do not store the cutter where children can reach. The cutter's blade can cause an injury. Pay careful attention when replacing the cutter.

**Note:** Do not remove the sheets placed between the new cutter's blades. It will automatically fall off the cutter after replacement.

**Note:** Be careful not to damage the cutter blade. Dropping or knocking it against hard objects may chip the blade.

Note: When installing the new cutter, tighten its fixing screws to prevent the cut position from shifting.

- 1. Remove any paper from the printer.
- 2. Select the menu icon > Maintenance > Replace Auto cutter blade.
- 3. Select **Start > How To...** and follow the on-screen instructions.

**Note:** Dispose of used cutters in a container according to local laws, statutes, and government regulations.

Parent topic: Maintenance and Transportation

#### **Related references**

Maintenance Menu

## Moving the Product

If you need to move or transport your product, prepare it as described here.

**Note:** Moving the printer with the bulk ink delivery system (ink unit) connected should be limited to within the work area.

**Caution:** During transportation, follow these guidelines to avoid damaging your product:

- Do not move the printer while the casters are locked.
- Do not roll the product on angled or uneven surfaces.
- Do not tilt the printer more than 10 degrees forward or back; this could result in the printer falling over and cause an accident.
- Do not place your hand in the labeled parts of the support bar or between the printer and ink unit; this could cause an injury.
- Assembling and disassembling should be done on a flat surface next to the installation location.
- · Leave the ink packs installed to prevent the ports from drying out.
- 1. Do one of the following:
  - If you want to move the product within the room, unlock the printer and ink unit's casters and roll the product to its new location.
  - If you are shipping the product, repack it in the original box using the packing materials that came with the product.

Warning: Four or more people are required to lift the product.

- If you want to move the product to another location in the same building, continue to step 2.
- 2. Remove any paper from the product.
- 3. Select the E menu icon > Maintenance > Move/Transport.

Ink discharges from the printer into the maintenance boxes.

Note: If the maintenance boxes are full, replace them before continuing.

- 4. Turn off the product.
- 5. Unplug the power cable.
- 6. Disconnect any connected cables.
- 7. Store the paper basket.

8. Remove the two bolts from the ink unit's top cover.



9. Remove the ink unit's top cover.



10. Remove the ink unit's rear cover.



11. Disconnect the cables from the ink unit.



12. Raise the lever and slide the ink tube connector from the printer.



**Note:** Clean any ink stuck to the ink tube connector using a cleaning stick.

Note: After sliding out the ink tube connector, make sure it is secured onto the ink tube cover.

13. Remove the bolts from the alignment cover.



14. Remove the alignment cover.



15. Remove the four bolts attached from the alignment cap to the ink unit's base.



16. Remove the bolt from the ink unit's bracket.



17. Detach ink unit from the printer.



18. Attach the transport cap to the printer.



19. Attach the transport cap to the ink unit.



20. Store the support bar.



21. Unlock the casters.



22. Move the printer.

When the product reaches its new location, re-assemble the ink unit using the instructions in the *Setup Guide*.

Parent topic: Maintenance and Transportation

## **Related references**

Maintenance Menu

## Related tasks Storing the Paper Basket Removing Roll Paper

# Solving Problems

Check these sections for solutions to problems you may have using your product.

Checking for Software Updates Product Status Messages Resetting Control Panel Defaults Solving Printer Problems Solving Network Problems Solving Printing Problems Solving Paper Problems Solving Print Quality Problems Uninstall Your Product Software Where to Get Help (U.S. and Canada) Where to Get Help (Latin America)

## **Checking for Software Updates**

If you disabled automatic software updates, it's a good idea to periodically check Epson's support website for free updates to your product software. Visit epson.com/support (U.S.), epson.ca/support (Canada), or latin.epson.com/support (Latin America) and select your product.

- Windows: You can also manually update the software by:
  - Windows 11: Clicking the up arrow on the right side of the Windows taskbar, clicking the silent icon, clicking on your product, and then selecting **Software Update**.
  - Windows (other versions): Accessing the Windows Desktop and right-clicking the Solution for your product in the right side of the Windows taskbar, or clicking the up arrow and right-clicking Solution, and then selecting Software Update.
  - Clicking on the Utility tab in the printer settings window and selecting Software Update

You can also update the software by selecting **Epson Software Updater** in the **EPSON** or **Epson Software** program group, accessible by the **Start** button, or on the **Start** or **Apps** screens, depending on your version of Windows.

• OS X: You can manually update the software by opening the Applications > Epson Software folder and selecting EPSON Software Updater.
macOS 10.12.x, 10.13.x, 10.14.x, 10.15.x, 11.x, 12.x, 13.x: You can manually update the software by opening the App Store, selecting Updates, searching for a software update option for Epson Software, and selecting Update.

Parent topic: Solving Problems

## **Product Status Messages**

You can often diagnose problems with your product by checking the messages on the LCD screen.

LCD screen message	Condition/solution
Change paper settings	To change paper information that was registered using Epson Media Installer, load the paper and then use the control panel.
is different from paper information registered in the printer. Change paper setting from the application or the driver.	You can also use Epson Media Installer to change paper information for paper that has not been loaded.
	Depending on the version of Epson Media Installer you are using, you may not be able to change the paper information.
For details, see your documentation.	
Replacing the auto cutter blade is recommended.	The cutter has worn out. Replace the cutter.
For details, see your documentation.	
TCP/IP configuration failed	Enter the correct values for the IP address and the default gateway.
The combination of the IP address and the subnet mask is invalid. See your documentation for more details.	Check with your network administrator if you do not know the correct values.
Communication between the network and the printer is unstable.	See the online Administrator's Guide for detailed information.
You may be able to resolve this by setting IEEE802.3az (Energy Efficient Ethernet) to "Off". See your documentation for more details.	

LCD screen message	Condition/solution
The initial password is the product's serial number.	See the online Administrator's Guide for detailed information.
Please check the serial number. See your documentation for more details.	
The initial password is provided on the label attached to the product.	See the online Administrator's Guide for detailed information.
See your documentation for more details.	
Recovery Mode	Started in recovery mode because firmware update failed. Follow the steps below to update the firmware again.
	<ol> <li>Connect the computer and printer by USB (in recovery mode, updates over a network connection are not possible).</li> </ol>
	<ol><li>Download the latest firmware from the Epson support site, and then start the update.</li></ol>
Paper setting in the printer driver is different from paper information registered in the printer.	To change paper information that was registered using Epson Media Installer, load the paper and then use the control panel.
	You can also use Epson Media Installer to change paper information for paper that has not been loaded.
Change paper setting from the application or the driver. For details, see your documentation.	However, you may not be able to change the paper information depending on the version of Epson Media Installer you are using.
Optional storage unit does not have enough space. Cannot	Use with models equipped with external storage other than an SSD Unit.
Save any more jobs. See your documentation for how to delete stored print jobs.	If the external storage is full and you cannot save data, delete unnecessary data.
Printer error.	Turn the power off and on again.
Turn the power off and on again. If the problem persists, contact Epson Support.	

LCD screen message	Condition/solution
The combination of the IP address and the subnet mask is invalid.	The combination of the IP address and the subnet mask is invalid. See XXX for more details.
See your documentation for more details.	
Communication between the network and the printer is unstable.	When IEEE802.3az is set to "On", the network connection status may become unstable, and printing may not be possible depending on your network environment.
You may be able to resolve this by setting IEEE802.3az (Energy Efficient Ethernet) to "Off". See your documentation for more details.	Set this to "Off" when printing is complete.
The storage is full.	See the online Administrator's Guide for detailed information.
Cannot save any more jobs. See the manual for details on deleting stored print jobs.	
The initial password is provided on the label attached to the product.	See the online Administrator's Guide for detailed information.
See your documentation for more details.	
Web Video Manual	For more details, see the Epson Video Manuals.
Turn the power off, and then seethe documentation to remove the bulk ink solution from the printer.	Remove the bulk ink delivery system.
After moving or transporting the printer, see the documentation before starting the printer.	See the following for more information.

Error message	Condition/solution
A printer part needs to be	A part used in the printer is nearing the end of its service life.
replaced. Contact Epson Support.	Contact your dealer or Epson Support and tell them the maintenance request code.
For details, see your documentation.	This cannot be cleared until the part is replaced. A printer error occurs if you continue to use the printer.
xxxxxxxx	
(Where XXXXXXXX is a 6-digit or 8-digit alphanumeric code.)	
Printer error. Turn the power off	An error message is displayed in the following situations.
and on again. If the problem	<ul> <li>The power cable is not connected securely</li> </ul>
	<ul> <li>An error that cannot be cleared occurs</li> </ul>
(Where XXXXXXXX is a 6-digit or 8-digit alphanumeric code.)	When a printer error occurs, the printer automatically stops printing. Turn off the printer, disconnect the power cable from the outlet and from the AC inlet on the printer, and then reconnect. Repeat this several times if the error continues to occur.
	If the same error message is displayed on the LCD screen, contact Epson for support and provide them with the displayed service code.
The printer cannot communicate	Printer error is displayed in the following cases.
with the bulk ink solution.	The cable is not connected securely
Turn the power off, connect the cables correctly, and then restart the printer. XXXXXXXX	<ul> <li>This message is displayed when a connection fails, such as with a USB device. Turn off the printer and connect the USB or other devices correctly.</li> </ul>
	When the ink tube connector on the bulk ink delivery system is not inserted correctly
	<ul> <li>An error that cannot be cleared occurs</li> </ul>
	When a printer error occurs, the printer automatically stops printing. Turn off the printer, disconnect the power cable from the outlet and from the AC inlet on the printer, and then reconnect. Turn the printer on and off several times.

Error message	Condition/solution
The cover is open.	This message is displayed when the cover of the bulk ink delivery
Close the rear cover, and then	system is not attached or is installed incorrectly.
turn the power on again.	Turn off the printer and attach the cover of the bulk ink delivery
XXXXXXXX	system correctly.

#### Parent topic: Solving Problems

#### **Related concepts**

Print Head Nozzle Check

Print Head Cleaning

#### **Related references**

Print Quality Options - Windows Color Management Options - Windows Advanced Color Settings - Mac Paper Setting Menu General Settings Menu Where to Get Help (U.S. and Canada) Where to Get Help (Latin America)

#### **Related tasks**

Selecting Print Layout Options - Windows Removing and Installing Ink Supply Units (Ink Packs)

#### **Related topics**

Media Handling Using the Optional Auto Take-up Reel

## **Resetting Control Panel Defaults**

If you have a problem with settings on the product control panel, you can reset them to their factory defaults. You can choose which settings to reset or reset them all.

**Note:** This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

- 1. Select the menu icon > General Settings > System Administration > Restore Default Settings.
- 2. Select one of these options:
  - Network Settings: Resets all network settings.
  - Clear All Data and Settings: Resets all control panel settings except date and time and language settings.

You see a confirmation screen.

3. Select **Yes** to reset the selected settings. (Select **No** if you want to cancel the operation.)

Parent topic: Solving Problems

## **Solving Printer Problems**

Check these sections if you have problems operating your product.

Product Does Not Turn On or Turns Off Unexpectedly LCD Screen Shuts Off Media Does Not Cut Cleanly Red Light Shines Inside the Printer Product Stops Printing Unexpectedly Forgot the Administrator Password Software Installation Problems

Parent topic: Solving Problems

## Product Does Not Turn On or Turns Off Unexpectedly

If the product does not turn on or turns off unexpectedly, try these solutions:

- Make sure the power cable is securely connected.
- Make sure the power outlet works by connecting the power cable for another electronic device.
- Turn off or adjust the **Power Off Timer** setting as necessary.
- If the product turned off due to a power outage or was unplugged before being turned off, the printhead may not be correctly capped. If the printhead is left uncapped for a long time, the print quality may decline. Turn on the printer and then turn it off to make sure the printhead is capped (returns to the home position).

Parent topic: Solving Printer Problems

## LCD Screen Shuts Off

If the LCD screen shuts off intermittently, the printer may be in sleep mode. Try these solutions:

- Press the touchscreen or any of the buttons on the control panel to exit sleep mode.
- You can adjust the delay time before the product enters sleep mode in the Basic Settings menu.

Parent topic: Solving Printer Problems

**Related references** 

**General Settings Menu** 

## Media Does Not Cut Cleanly

If the built-in cutter does not cleanly cut your media, try these solutions:

- Replace the cutter.
- Depending on the paper, if **Quick Cut** on the control panel is set to **On**, the paper may not be cut cleanly.
- The cut end of roll paper wider than 44 inches (112 cm) may bend. Raise the additional output support on the printer to prevent this and improve cutting.

Parent topic: Solving Printer Problems

## **Red Light Shines Inside the Printer**

The red light always shines inside the printer. This is normal.

Parent topic: Solving Printer Problems

## **Product Stops Printing Unexpectedly**

If your product stops printing unexpectedly, try these solutions:

- Make sure the power cable is securely connected.
- Check the messages on the control panel. If an error has occurred, follow the instructions on the screen to clear the error.
- If an error occurs during printing, the print queue enters **Pause** status and stops printing. Do one of the following to check the status of the print queue:
  - In Windows, double-click the printer icon in the **Devices and Printers**, **Printers**, or **Printers and Faxes** folder; if printing is paused, open the **Printer** menu and clear the **Pause** check box.

- On a Mac, select System Preferences > Printers & Scanners or Print & Fax > Open Print Queue. Double-click the icon for any printer that is Paused and click Resume Printer.
- If an error occurs during printing with the optional Adobe<sup>®</sup> PostScript<sup>®</sup> 3<sup>™</sup> expansion unit, check the following:
  - Make sure the paper width does not exceed the width of the printer. Try enabling the **Auto Rotate** function or change the input data or the print settings so that the print width fits the width of the printer.
  - Make sure the selected paper type is supported.
  - The print data may be corrupted. Check the data and correct it, if necessary.
  - If the print data is too complicated to process when printing a PDF file, try lowering the PDF rendering level in menu > General Settings > Printer Settings > PS Menu.
  - Make sure the file size is 2 GB or less.

Parent topic: Solving Printer Problems

### **Forgot the Administrator Password**

The preset value for the administrator password is the product serial number. Check the label on the back of the product to locate the serial number. We recommend that you change the preset password as soon as possible to prevent unauthorized access.

If you forgot the administrator password you created during network setup, contact Epson for support.

Parent topic: Solving Printer Problems

### **Software Installation Problems**

If you have problems while installing your product software, try these solutions:

- Make sure your product is turned on and any necessary cables are securely connected at both ends. If
  you still have problems installing software, disconnect the cable and carefully follow the instructions on
  the Setup Guide booklet. Also make sure your system meets the requirements for your operating
  system.
- Close any other programs, including screen savers and virus protection software, and install your product software again.
- In Windows, make sure your product is selected as the default printer and the correct port is shown in the printer properties.

- For Mac, make sure your product is shown in the printer list. Click **System Preferences** or **System Settings** > **Printers & Scanners** or **Print & Fax**. If the printer name is not displayed, add the printer.
- If you see any error message or your software does not install correctly in Windows, you may not have software installation privileges. Contact your system administrator.
- If you are printing over a network, make sure your product is set up properly on the network.
- If the USB cable is not recognized, try using a different USB cable.

Parent topic: Solving Printer Problems

## **Solving Network Problems**

Check these solutions if you have problems setting up or using your product on a network.

**Note:** Breakdown or repair of this product may cause loss of network data and settings. Epson is not responsible for backing up or recovering data and settings during or after the warranty period. We recommend that you make your own backup or print out your network data and settings.

Wired Network Connection Becomes Unstable

Parent topic: Solving Problems

### Wired Network Connection Becomes Unstable

When you connect the product to a wired network using a router or access point that supports IEEE 802.3az (Energy Efficient Ethernet), the connection may become unstable, you may be unable to connect to the product, and the communication speed may become slow. If you experience any of these issues, follow the steps below to disable IEEE 802.3az and then connect your product again.

- 1. Disconnect the Ethernet cables connected to the computer and your product.
- 2. Disable IEEE 802.3az for the computer's network adapter if it is enabled (check your operating system's Ethernet connection settings).
- 3. Connect the computer and your product directly with an Ethernet cable.
- 4. Print a network connection report from your product.
- 5. Check the printer's IP address on the network connection report.
- 6. On the computer, open a web browser and enter your product's IP address from the network connection report.
- 7. Log in to Web Config using the administrator password
- 8. Select Network Settings > Ethernet.

- 9. Select OFF for IEEE 802.3az. and click Next.
- 10. Click **Settings** and remove the Ethernet cable connecting the computer and your product.
- 11. If you disabled IEEE 802.3az for your computer's network adapter, enable it.
- 12. Reconnect the Ethernet cables from the router or access point to your computer and product. If problems still occur, other devices on the network may be causing them.

Parent topic: Solving Network Problems

#### **Related references**

Interface Specifications General Settings Menu

## **Solving Printing Problems**

Check these sections if you have problems printing with your product.

Nothing Prints Print Head Moves But Nothing Prints **Parent topic:** Solving Problems

### **Nothing Prints**

If you have sent a print job and nothing prints, try these solutions:

- Make sure your printer is turned on.
- Make sure there are no error messages on the product's LCD screen.
- Make sure any interface cables are connected securely at both ends. If you have a spare cable, try connecting with the spare cable.
- Check the model and specifications of the interface cable to see if the cable is appropriate for your computer and printer.
- If you connected your printer to a USB hub, make sure it is a first-tier hub. If it still does not print, connect your printer directly to your computer instead of the hub.
- Make sure the USB hub is recognized correctly on the computer. Disconnect all USB hubs from the computer and connect the printer directly to the computer's USB port.
- Make sure the USB cable length does not exceed 10 feet (3 m).
- If you are printing from a computer running a Windows operating system, make sure that the printer is turned on and in ready status. Load paper A4-size or larger and then try printing a test page from the

printer driver (right-click on the printer icon, then select **Properties** > General tab > **Print Test Page**). If you are able to print a test page, check the application you are trying to print from. If you are unable to print a test page, re-check the items above.

**Note:** The "Driver Version" shown on the test page is the version number of the Windows internal driver. This differs from the Epson printer driver version that you installed.

Parent topic: Solving Printing Problems

#### **Related references**

Interface Specifications

### **Print Head Moves But Nothing Prints**

If the printhead is moving and nothing prints, try these solutions:

- Print a nozzle check pattern. If the pattern does not print correctly, clean the printhead again. (If the printer has not been used for a long time the nozzles may be clogged.)
- If you see a message about motor self adjustment on the product's LCD screen, the printer is
  adjusting its internal motor. Wait a few moments for the message to disappear and do not turn off the
  printer.

Parent topic: Solving Printing Problems

#### **Related concepts**

Print Head Nozzle Check Print Head Cleaning

## **Solving Paper Problems**

Check these sections if you have problems using paper with your product.

Paper Feeding Problems

Paper Jam Problems

Paper Does Not Collect in the Basket or is Creased

Parent topic: Solving Problems

### **Paper Feeding Problems**

If you have problems feeding paper, try these solutions:

• Make sure paper is loaded in the correct orientation. Load cut sheets vertically (short edge first).

- For best results, follow these guidelines:
  - Use new, smooth, high-quality paper that is not damp, curled, creased, old, too thin, or too thick.
  - · Follow any special loading instructions that came with the paper.
  - · Load paper just before printing.
- If roll paper does not feed, cut the end straight across and uncurl it by rolling it backward, if necessary. Then reload the paper.
- If you cannot insert paper easily into the paper feed slot, make sure the paper is perfectly flat and not curled.
- Do not load more than one piece of cut sheet paper.
- Make sure your paper meets the specifications for your product.
- If poster board does not feed, make sure you are loading it straight into the product, not at an angle.
- If paper does not eject correctly, decrease the **Paper Suction** setting for the loaded paper type.
- Make sure that paper is not jammed inside the product.
- Make sure you are using the product at the proper room temperature.
- If you are using paper that curls easily, make sure you are in an environment with a room temperature of 73 °F (23 °C) or higher.
- If you are using pre-printed paper, such as a certificate, disable the Paper Size Check setting.

#### Parent topic: Solving Paper Problems

#### **Related references**

Paper Setting Menu Paper Specifications

#### **Related topics**

Roll Paper Handling Cut Sheet Handling

### Paper Jam Problems

If roll paper has jammed in the printer, check the error display on the control panel and follow the steps to remove the paper.

**Caution:** If you need to open the printer cover during use, do not touch the areas indicated by the caution labels. Doing so may cause burns due to high temperatures.

- 1. Select Start.
- 2. Select See Description on the control panel to view the procedure.

Follow the on-screen procedure to remove the jammed paper.

Parent topic: Solving Paper Problems

#### **Related tasks**

Loading Roll Paper Cutting Roll Paper Manually Loading Cut Sheets Removing Cut Sheets Loading Poster Board Removing Poster Board

### Paper Does Not Collect in the Basket or is Creased

If paper does not collect correctly in the paper basket, try these solutions:

- If paper does not collect in the basket, gently press on the paper basket as paper is ejected from the printer. This prevents the paper from catching on the basket.
- If the paper folds after cutting, set the **Auto Cut** setting to **Off**. Cut the paper manually while supporting the print.
- If the paper creases and does not collect in the basket, close the basket and resume printing. Before the paper reaches floor, hold the paper with both hands and continue to support it until printing is complete. Do not load more than one piece of cut sheet paper at a time.

Parent topic: Solving Paper Problems

#### **Related topics**

Using the Paper Basket

## **Solving Print Quality Problems**

Check these sections if you have problems with print quality.

Nozzle Check Pattern Prints Incorrectly

**Overall Print Quality is Poor** 

Lines Are Misaligned Prints are Scuffed or Smeared Prints are Wrinkled Margins Appear in Borderless Prints **Parent topic:** Solving Problems

### **Nozzle Check Pattern Prints Incorrectly**

If the nozzle check pattern does not print correctly, try these solutions:

- Clean the printhead and print the check pattern again. If cleaning the printhead several times does not solve the problem, run a **Power Cleaning**.
- If the printer has not been used for a long time, nozzles may be dried and clogged. Turn the printer on at least once every few weeks and print a nozzle check pattern to prevent the nozzles from clogging.

Parent topic: Solving Print Quality Problems

**Related concepts** 

Print Head Nozzle Check Print Head Cleaning

**Related references** 

**General Settings Menu** 

## **Overall Print Quality is Poor**

If you notice that your print quality is uneven, too light, too dark, or there are lines in the print (banding), try these solutions:

- Run a nozzle check to see if any of the printhead nozzles are clogged. Then clean the printhead, if necessary.
- If clogs are not cleared after cleaning the printhead three times, run a Power Cleaning. If the situation does not improve after running a Power Cleaning, clean the capping station and wiper, and then clean the printhead again. If you cleaned the printhead another three times and the situation has not improved, turn off the product and leave it off overnight or longer. When turned off for some time, the clogged ink may dissolve. Turn on the printer and check the results. If the print quality still has not improved, contact Epson Support.
- Align the printhead.
- · Adjust the paper feed.

- Make sure you are using genuine Epson ink packs. If you use non-Epson ink packs, printouts may be faint, or the color of the printed image may be uneven because the remaining ink level is not correctly detected.
- Make sure your ink packs have not expired. For best results, use ink packs before the expiration date printed on the package (within one year of installation in the printer). Replace expired packs with new ones.
- Shake the ink packs before installing them in the printer.
- Make sure you selected the correct **Media Type** setting in the printer driver that matches the paper loaded in the printer.
- Compare the print result with the image on your computer screen. Since monitors and printers produce colors differently, printed colors and screen colors do not always look the same.
- Exposed paper may deteriorate depending on the temperature and humidity. Try cutting off the exposed part of the paper.
- Make sure that the printer cover is closed during printing.
- If you use the printer when dust has accumulated, dust may stick to the print result. Clean the paper input using the supplied cleaning sheets.
- Check the ink levels on the LCD screen. Replace any packs that are low on ink. If there is a difference in color after replacing the ink pack, try cleaning the printhead a few times.
- Enable color management in the software application or in the printer driver.
- If you are printing on a poster, support the edges of the paper to prevent it from curving.
- If you are using non-Epson media, make sure you create a custom paper configuration for the media.
- If you have registered settings for non-Epson media, perform uni-directional printing. Follow the steps below to clear the checkbox for **High Speed** in the printer driver.
  - Windows: On the Main tab, select **Quality** from Level.
  - Mac: Select Print Settings from the list, and then select the Advanced Color Settings tab.
- Check the quality setting that you selected in the printer driver. Using a faster printing method may decrease the overall print quality. Select **Level** options that prioritize quality over speed.
- If Lateral Feed Adjustment is set to Off, print quality may decline.
- If colors are uneven near the leading edge of the print, add a larger margin. In the print driver, you can
  also set Quality Options > Paper Edge Quality to Add Top Margin or Optimize Media Edge Print
  Quality.

Parent topic: Solving Print Quality Problems

#### **Related concepts**

Print Head Nozzle Check Print Head Cleaning Print Head Alignment Purchase Epson Ink and Maintenance Boxes

#### **Related references**

Print Quality Options - Windows Color Management Options - Windows Advanced Color Settings - Mac

#### **Related tasks**

Removing and Installing Ink Supply Units (Ink Packs) Selecting Basic Print Settings - Windows Selecting Basic Print Settings - Mac Creating Custom Paper Settings Using the Control Panel Cleaning Your Product

### Lines Are Misaligned

With bidirectional printing, the printhead prints while moving left and right. If the printhead is misaligned, ruled lines may be misaligned as a result. If you see vertical lines in the (bidirectional) print output, align the printhead.

Parent topic: Solving Print Quality Problems

#### **Related concepts**

Print Head Alignment

### **Prints are Scuffed or Smeared**

If your prints are scuffed or smeared, try these solutions:

- Make sure your paper meets the specifications for your product.
- · Do not use paper with folds or creases and always use new media.
- If you are using cut sheet paper, check that changes in humidity and temperature have not made the paper wavy or curled up on the edges. Load the paper just before printing and do not use wavy or curled paper. For roll paper, cut off any wavy or curled parts and then load the roll again. For cut sheets, use new paper.

• If the surface of the paper is scuffed, select a wider **Platen Gap** setting. If results do not improve, set **Advanced Paper Settings > Paper Eject Roller** to **Use**.

Caution: The Paper Eject Roller setting may damage glossy paper.

- If you are using non-Epson media, make sure you create a custom paper configuration for the media.
- Depending on the print density and type of paper you are using, the ink may take a while to dry. Do not stack the prints until the ink is completely dry.
- Make sure that the printer driver's **Media Type** settings match the paper that you are using.
- If the edge is scuffed, try widening the margin. Set **Top Margin** to **45 mm** and **Bottom Margin** to **15 mm**.
- If the trailing edge is scuffed while printing, create your data with a wider margin.
- If the left or right edges of the paper are scuffed while printing, create your data with a wider left or right margin. If the situation does not improve, rotate the data 90 degrees in the printer driver or your software before you print.
- Try cleaning the area around the printhead, caps, and wipers.
- Try cleaning inside of the printer and the roll paper feeder.
- If the sensor of the auto take-up unit is tilted too far and about to touch the floor, straighten it horizontally.

#### Parent topic: Solving Print Quality Problems

#### **Related references**

Paper Setting Menu

**General Settings Menu** 

#### **Related tasks**

Creating Custom Paper Settings Using the Control Panel Cleaning Around the Print Head and Caps

### **Prints are Wrinkled**

If you see wrinkles on your prints, try the following to solve the problem:

- Dry the paper after printing.
- Roll out the paper and stretch it.
- Lower the ink density in the **Paper Configuration** dialog in the printer driver.

- Lower the resolution in the **Print Quality** setting in the printer driver.
- Make sure you are operating the printer at normal room temperature. The normal operating range for Epson special media is 59 to 77 °F (15 to 25°C), 40 to 60% humidity. For information about other paper types, see the documentation supplied with the paper.
- Make sure you selected the correct **Media Type** setting in the printer driver that matches the paper loaded in the printer.
- If you are using non-Epson media, make sure you create a custom paper configuration for the media.

#### Parent topic: Solving Print Quality Problems

### **Margins Appear in Borderless Prints**

If borderless prints still have margins, try these solutions:

- Check the print settings selected in your print application you are using, as well as the printer driver.
- Make sure that the paper settings on the LCD screen match the paper you loaded.
- Make sure borderless enlargement is not set to Min in the printer driver.
- Paper that is stored incorrectly may expand or contract. Make sure you have stored the paper according to the manufacturer's specifications.
- Check that the paper you are using supports borderless printing.
- If you are using roll paper, change the **Adjust Cut Position** setting. This may reduce the margins at the top and bottom of the print.
- On cut sheet media, you can print without borders on the left and right edges only.

Parent topic: Solving Print Quality Problems

#### **Related references**

Maintenance Menu

Paper Setting Menu

Borderless Paper Type Compatibility

#### **Related tasks**

Selecting Roll Paper Settings - Mac

## **Uninstall Your Product Software**

If you have a problem that requires you to uninstall and re-install your software, follow the instructions for your operating system.

Uninstalling Product Software - Windows Uninstalling Product Software - Mac **Parent topic:** Solving Problems

### **Uninstalling Product Software - Windows**

You can uninstall and then re-install your printer software to solve certain problems.

- 1. Turn off the product.
- 2. Disconnect any interface cables.
- 3. Close all applications running on your computer.
- 4. Do one of the following:
  - Windows 11: Click , then search for Settings and select it. Select Apps or System > Apps & features. Then select the program you want to uninstall and select Uninstall.
  - Windows 10: Right-click and select Control Panel > Programs > Programs and Features. Select the uninstall option for your Epson product, then select Uninstall/Change.

Note: If you see a User Account Control window, click Yes or Continue.

Select your product again, if necessary, then select **OK**, and click **Yes** to confirm the uninstallation.

• Windows 8.x: Navigate to the Apps screen and select Control Panel > Programs > Programs and Features. Select the uninstall option for your Epson product, then select Uninstall/Change.

Note: If you see a User Account Control window, click Yes or Continue.

Select your product again, if necessary, then select **OK**, and click **Yes** to confirm the uninstallation.

• Windows (other versions): Click <sup>1</sup> or Start, and select All Programs or Programs. Select Epson, select your product, then click EPSON Printer Software Uninstall.

Note: If you see a User Account Control window, click Yes or Continue.

In the next window, select your product and click **OK**. Then follow any on-screen instructions.

5. Restart your computer, then re-install your software.

**Note:** If re-installing your product software does not solve a problem, contact Epson support.

Parent topic: Uninstall Your Product Software

### **Uninstalling Product Software - Mac**

In most cases, you do not need to uninstall your product software before re-installing it. However, you can download the Uninstaller utility from the Epson support website to uninstall your product software as described here.

**Note:** If re-installing your product software does not solve a problem, contact Epson support.

- 1. To download the Uninstaller utility, visit epson.com/support (U.S.), epson.ca/support (Canada), or latin.epson.com/support (Latin America) and select your product.
- 2. Click Downloads.
- 3. Select your operating system, click **Utilities**, locate the Uninstaller utility, and click **Download**. (If you do not see an Uninstaller utility, search for "Uninstaller" using the site search field.)
- 4. Run the file you downloaded.
- 5. Double-click the **Uninstaller** icon.
- 6. In the Epson Uninstaller screen, select the checkbox for each software program you want to uninstall.
- 7. Click Uninstall.
- 8. Follow the on-screen instructions to uninstall the software.
- 9. Reinstall your product software.

**Note:** If you uninstall the printer driver and your product name remains in the **Print & Fax**, **Print & Scan**, or **Printers & Scanners** window, select your product name and click the – (remove) icon to remove it.

Parent topic: Uninstall Your Product Software

## Where to Get Help (U.S. and Canada)

Epson provides technical support and information on the installation, configuration, and operation of professional printing products through the Epson Preferred Limited Warranty Plan. Dial (888) 377-6611, 7 a.m. to 4 p.m., Pacific Time, Monday through Friday. Days and hours of support are subject to change without notice.

Note: If you experience difficulty with the toll-free number, call (562) 276-1305 (U.S.).

Before you call, make sure you have your printer serial number and proof of purchase.

Visit epson.com/support (U.S.) or epson.ca/support (Canada) and select your product for solutions to common problems. You can download drivers, firmware, and documentation, get FAQs and troubleshooting advice, or e-mail Epson with your questions.

**Note:** For help using any other software on your system, see the documentation for that software for technical support information.

#### **Purchase Supplies and Accessories**

You can purchase genuine Epson ink, paper, and accessories from an Epson authorized reseller. To find the nearest reseller, visit proimaging.epson.com (U.S.) or proimaging.epson.ca (Canada), select your product series and product, and click the **Where to Buy** button. Or call 800-GO-EPSON (800-463-7766) in the U.S. or 800-807-7766 in Canada.

Parent topic: Solving Problems

## Where to Get Help (Latin America)

If you need additional help with your Epson product, contact Epson.

Epson provides these technical support services:

#### **Internet Support**

Visit Epson's support website at latin.epson.com/support and select your product for solutions to common problems. You can download drivers, firmware, and documentation, get FAQs and troubleshooting advice, or e-mail Epson with your questions.

**Note:** For help using any other software on your system, see the documentation for that software for technical support information.

#### Speak to a Support Representative

Before you call Epson for support, please have the following information ready:

- Product name
- Product serial number (located on a label on the product)
- · Proof of purchase (such as a store receipt) and date of purchase
- Computer configuration

Description of the problem

Then call:

Country	Telephone
Argentina	(54 11) 5167-0300
	0800-288-37766
Bolivia*	800-100-116
Brazil	0800-007-5000
Chile	(56 2) 2484-3400
Colombia	Bogota: (57 1) 602-4751
	Other cities: 01-8000-915235
Costa Rica	800-377-6627
Ecuador*	1-800-000-044
El Salvador*	800-6570
Guatemala*	1-800-835-0358
Mexico	Mexico City: (52 55) 1323-2052
	Other cities: 800-087-1080
Nicaragua*	00-1-800-226-0368
Panama*	00-800-052-1376
Paraguay	009-800-521-0019
Peru	Lima: (51 1) 418-0210
	Other cities: 0800-10-126
Uruguay	00040-5210067

\* Contact your local phone company to call this toll-free number from a mobile phone.

If your country does not appear in the list, contact the sales office in the nearest country. Toll or long distance charges may apply.

### Purchase Supplies and Accessories

You can purchase genuine Epson ink, paper, and accessories from an Epson authorized reseller. To find the nearest reseller, visit latin.epson.com or call your nearest Epson sales office.

Parent topic: Solving Problems

# **Technical Specifications**

These sections list the technical specifications for your product.

**Note:** Epson offers a recycling program for end of life Epson products. Please go to this site (U.S.) or this site (Canada) for information on how to return your Epson products for proper disposal.

Windows System Requirements Mac System Requirements Printing Specifications Paper Specifications Printable Area Specifications Ink Specifications Dimension Specifications Electrical Specifications Environmental Specifications Interface Specifications Safety and Approvals Specifications

## Windows System Requirements

To use your product and its software, your computer should meet these requirements.

Microsoft Windows OS version	Windows 11, Windows 10, Windows 8.x, Windows 7, Windows Server 2022, Windows Server 2019, Windows Server 2016, Windows Server 2012 R2,
(32- and 64-bit compatible)	Windows Server 2012, Windows Server 2008 R2, Windows Server 2008
CPU	Intel Core 2 Duo 3.05 GHz or more
Memory	4 GB or more
Hard disk space available	64 GB or more
Display resolution	WXGA (1280 × 768) or higher
Connection method	USB or Ethernet

**Note:** For the latest product software available for your operating system, visit the Epson support site at epson.com/support (U.S.), epson.ca/support (Canada), or latin.epson.com/support (Latin America), select your product, and select **Downloads**.

Parent topic: Technical Specifications

## **Mac System Requirements**

To use your product and its software, your Mac should meet these requirements.

OS X version	10.9.5 or later
CPU	Intel Core2 Duo 3.05 GHz or more
Memory	2 GB or more
Hard disk space available	32 GB or more
Display resolution	1280 × 800 or higher
Connection method	USB or Ethernet

**Note:** For the latest product software available for your operating system, visit the Epson support site at epson.com/support (U.S.), epson.ca/support (Canada), or latin.epson.com/support (Latin America), select your product, and select **Downloads**.

Parent topic: Technical Specifications

## **Printing Specifications**

Printing method	Serial inkjet
Nozzle configuration	800 nozzles × 12 colors
Resolution	2400 × 1200 dpi maximum
Control code	ESC/P raster (undisclosed command)
	Adobe PostScript 3
	Adobe PDF 1.7
Paper feed method	Friction feed

Built-in memory	6.0 GB
Network Printing	EpsonNet Print (Windows [only supports IPv4])
Protocols/Functions	Standard TCP/IP (Windows)
	WSD Printing (Windows)
	Bonjour (Mac)
	IPP Printing (Windows)
	IPP Printing (Mac)
Security Standards/Protocols	SSL/TLS (HTTPS Server/Client, IPPS)
	IEEE802.1XIPsec/IP Filtering
	SMTPS (STARTTLS, SSL/TLS)
	SNMPv3

Note: Use the printer at an altitude of 6561 ft. (2000 m) or less.

Parent topic: Technical Specifications

## **Paper Specifications**

**Note:** Since the quality of any particular brand or type of paper may be changed by the manufacturer at any time, Epson cannot guarantee the quality of any non-Epson brand or type of paper. Always test a sample of paper stock before purchasing large quantities or printing large jobs.

**Roll paper** 

Core size	2 inches (51 mm) and 3 inches (76 mm)
Outer diameter	Up to 6.69 inches (170 mm)
Width	10 to 64 inches (254 to 1626 mm)
Thickness	0.003 to 0.02 inches (0.08 to 0.5 mm)

#### Cut sheet/poster board (manual feed)

Thickness	Cut Sheets
	0.003 to 0.03 inches (0.08 to 0.8 mm)
	Poster Board
	0.003 to 0.06 inches (0.08 to 1.5 mm)
Length	11 to 62.2 inches (279.4 to 1580 mm)
Width	8.3 to 44 inches (210 to 1118 mm)

**Parent topic:** Technical Specifications

## **Printable Area Specifications**

In the illustrations below, the gray area represents the printable area; the white arrow indicates the direction in which the paper is ejected. If the margin set in an application is larger than the following setting values, sections beyond the specified margins are not printed. For example, if 15 mm is selected for the left and right margins in the printer menus and the document fills the page, the 15 mm at the left and right sides of the page will not be printed.

Note: When printing borderless, quality may decline in the expanded printable area.

**Roll paper** 



- 1 Printable width: 10 inches (254 mm) to 64.01 inches (1626 mm)
- 2 Left/right margin: 0.12 inches (3 mm)
- 3 Top margin: 0.12 to 0.59 inches (3 to 15 mm)\*
- 4 Printable length: 5 inches (127 mm) up to 298.56 feet (91 m)

**Note:** Actual maximum print length depends on print application, paper size, printer driver settings, and operating system.

5 Bottom margin: 0.12 to 1.77 inches (3 to 45 mm)\*

\* For these paper types the default top and bottom margins are:

- 0.8 inch (20 mm): Epson Premium Glossy Photo Paper (250), Epson Premium Semigloss Photo Paper (250), Epson Premium Luster Photo Paper (260), and Epson Premium Semimatte Photo Paper (260)
- 1.77 inch (45 mm): Epson UltraSmooth Fine Art Paper

#### Note:

- Even if the margins change, the printed size does not change.
- Printing is distorted when the trailing edge of the roll paper comes off the core. Make sure the trailing edge does not come inside the printing area.
- When printing multiple pages without using auto cut, the margins between pages use the value set in the Margin Between pages menu.

#### **Cut sheets**



Note: When printing borderless, the left and right margins are set to 0.

- 1 Printable width: 8.27 inches (210 mm) to 44.02 inches (1118 mm)
- 2 Left/right/bottom margin: 0.12 inches (3 mm)
- 3 Top margin: 0.55 inches (14 mm)
- 4 Printable length:
  - Paper thickness 0.003 to 0.03 inches (0.08 to 0.8 mm): 11 to 62.2 inches (279.4 to 1580 mm)
  - Paper thickness 0.03 to 0.06 inches (0.8 to 1.5 mm): 11 to 40.55 inches (279.4 to 1030 mm)

#### Parent topic: Technical Specifications

## **Ink Specifications**

**Note:** This product is designed to work with genuine Epson inks. Non-Epson ink or any other ink not specified for this printer could cause damage not covered by Epson's warranties.

UltraChrome PRO12 Ink
Photo Black, Matte Black, Yellow, Vivid Magenta, Cyan, Gray, Vivid Light Magenta, Light Cyan, Light Gray, Orange, Green, Violet
See the expiration date printed on the package (when stored at normal temperatures)
After installation: 1 year (when stored at normal temperatures)
Transporting: –4 to 140 °F (–20 to 60 °C)
<ul> <li>72 hours at 140 °F (60 °C)</li> </ul>
<ul> <li>4 days at –4 °F (–20 °C)</li> </ul>
<ul> <li>1 month at 104 °F (40 °C)</li> </ul>
Installed (ink packs): –4 to 104 °F (–20 to 40 °C)
<ul> <li>4 days at –4 °F (–20 °C)</li> </ul>
<ul> <li>1 month at 104 °F (40 °C)</li> </ul>
Ink freezes at –4 °F (–20 °C)
Ink thaws and is usable after 4 hours at 77 $^\circ F$ (25 $^\circ C$ )

Ink capacity

1600 ml

Parent topic: Technical Specifications

### **Related references**

Ink Supply Units (Ink Packs) and Maintenance Box Part Numbers

# **Dimension Specifications**

Main unit (printer and bulk ink delivery system)

Height	Roll paper cover closed: 45.08 inches (1145 mm)
	Roll paper cover open: 45.98 inches (1168 mm)
Width	107.87 inches (2740 mm)
Depth	When paper basket stored: 29.92 inches (760 mm)
	When using paper basket (at maximum extension): 38.43 inches (976 mm)
<b>Weight</b> (not including the ink packs)	493.84 lb (224 kg)
Bulk ink delivery system	
Height	27.68 inches (703 mm)
Width	12.68 inches (322 mm)
Depth	24.96 inches (634 mm)
Weight (not including the ink packs)	97 lb (44 kg)

Parent topic: Technical Specifications

## **Electrical Specifications**

Power supply rating	100 to 240 V
Rated frequency range	50/60 Hz
Input frequency range	49.5/60.5 Hz

Rated current	1.6 to 3.4 A
Power consumption	Printing: 95 W (ISO/IEC24712)
(approximate)	Ready mode: 40 W
	Sleep mode: 2.2 W
	Power off mode: 0.3 W

Parent topic: Technical Specifications

# **Environmental Specifications**

Tempe	rature	Operating: 50 to 95 °F (10 to 35 °C)
		Storage (before unpacking): -4 to 140 °F (-20 to 60 °C)
		<ul> <li>120 hours at 140 °F (60 °C)</li> </ul>
		<ul> <li>1 month at 104 °F (40 °C)</li> </ul>
		Storage (after unpacking with ink charged): 14 to 104 °F (-10 to 40 °C)
		Storage (after unpacking with ink discharged): -4 to 104 $^\circ F$ (-20 to 40 $^\circ C)$
Humidi	ty	Operating: 20 to 80%
(non-co	ndensing)	Operating (recommended): 40 to 60%
		Storage : 5 to 85%



Parent topic: Technical Specifications

## **Interface Specifications**

USB port for a computer	USB 3.2 Gen 1 (Connector: B Type)
Ethernet Standards	IEEE802.3u (100BASE-TX)
	IEEE802.3ab (1000BASE-T)
	(use a category 5e or higher shielded twisted pair cable)

Parent topic: Technical Specifications

## Safety and Approvals Specifications

United States	Safety: UL62368-1
	EMC: FCC part 15 Subpart B class A
Canada	Safety: CAN/CSA-C22 No. 62368-1-14
	EMC: CAN ICES-3 (A) / NMB-3 (A)

Parent topic: Technical Specifications

# **Notices**

Check these sections for important notices about your product.

**Note:** Epson offers a recycling program for end of life Epson products. Please go to this site (U.S.) or this site (Canada) for information on how to return your Epson products for proper disposal.

Important Safety Instructions FCC Compliance Statement Binding Arbitration and Class Waiver Trademarks Copyright Notice

## **Important Safety Instructions**

Before using your Epson product, read and follow these safety instructions.

**General Product Safety Instructions** 

LCD Screen Safety Instructions

Ink Pack Safety Instructions

Parent topic: Notices

## **General Product Safety Instructions**

- Be sure to follow all warnings and instructions marked on the product.
- Except as specifically explained in your documentation, do not attempt to service the product yourself.
- Place the product on a flat, stable surface that extends beyond its base in all directions. It will not operate properly if it is tilted or at an angle.
- Leave enough room around the product for sufficient ventilation. Do not block or cover openings in the cabinet or insert objects through the slots.
- Avoid locations that are subject to rapid changes in heat or humidity, shocks or vibrations, or dust.
- Do not place or store the product outdoors.
- Do not place the product near excessive heat sources or in direct sunlight.
- Do not spill liquid on the product or use the product with wet hands.
- Do not insert or unplug the plug with wet hands.

- Do not use aerosol products that contain flammable gases inside or around the product. Doing so may cause fire.
- Keep the product away from potential sources of electromagnetic interference, such as loudspeakers or the base units of cordless telephones.
- When connecting the product 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.
- Use only the type of power source indicated on the product's label.
- Use only the power cord that comes with the product. Use of another cord may cause fires or shock. Do not use the cord with any other equipment. Do not modify the cord.
- Place the product near a wall outlet where the plug can be easily unplugged.
- Make sure the plug is fully inserted into the outlet.
- Connect your product to a properly grounded power outlet. Avoid plugging the product into an outlet on the same circuit as a photo copier or air control system that regularly switches on and off, or on an outlet controlled by a wall switch or timer.
- Do not let the power cable become damaged or frayed. Place it to avoid abrasions, cuts, fraying, crimping, and kinking. Do not place objects on top of it and do not allow it to be stepped on or run over. Be careful to keep the cord straight at each end.
- If you use an extension cord with the product, make sure the total ampere rating of the devices plugged into the extension cord does not exceed the cord's ampere rating. Also, make sure the total ampere rating of all devices plugged into the wall outlet does not exceed the wall outlet's ampere rating.
- If damage occurs to the plug, replace the cord set or consult a qualified electrician. If there are fuses in the plug, make sure you replace them with fuses of the correct size and rating.
- Unplug the product and refer servicing to qualified service personnel under the following conditions: if the power cord or plug is damaged; if liquid has entered the product; if the product has been dropped or the cabinet damaged; if the product does not operate normally or exhibits a distinct change in performance. Adjust only those controls that are covered by the operating instructions.
- Always turn off the product using the power button, and wait until the power light stops flashing before unplugging the product or cutting off power to the electrical outlet.
- If you will not be using the product for a long period, unplug the power cord from the electrical outlet.
- When storing or transporting the product, do not tilt it, stand it on its side, or turn it upside down; otherwise ink may leak.

**Note:** The lithium batteries in this product contain Perchlorate Material - special handling may apply. Click here for details.

Parent topic: Important Safety Instructions

## **LCD Screen Safety Instructions**

- Use only a dry, soft cloth to clean the LCD screen. Do not use liquid or chemical cleansers. Never use volatile chemicals such as thinner, benzene, or alcohol. Doing so could damage the surface of the control panel.
- If the panel is particularly dirty, dampen the cloth with water containing a small amount of neutral detergent, firmly wring the cloth dry before using it to wipe the panel, and then finish by wiping with a soft, dry cloth.
- If the LCD screen is damaged, contact Epson. If the liquid crystal solution gets on your hands, wash them thoroughly using large volumes of soapy water. If the liquid crystal solution gets into your eyes, flush them with clean water for at least 15 minutes. If discomfort or vision problems remain after a thorough flushing, see a doctor immediately. If liquid enters your mouth, see a doctor immediately.
- Do not press too hard on the LCD screen or subject it to heavy impacts. Doing so could damage the control panel.
- Use only your finger to operate the LCD screen; it may not respond when operated with wet fingers or gloved hands.
- Do not use a pointy or sharp object, such as a pen or your fingernail, to operate the LCD screen. Doing so could damage the control panel.
- Make sure to remove the protective film from the LCD screen before operating; otherwise it may not respond.
- If the LCD screen chips or cracks, do not touch or attempt to remove the broken pieces; contact Epson for support.
- Do not subject your product to sudden changes in temperature or humidity; this may cause condensation to develop inside the LCD screen and degrade its performance.
- The LCD screen may contain a few small bright or dark spots, and may display uneven brightness. These are normal and do not indicate that the screen is damaged in any way.

Parent topic: Important Safety Instructions

### **Ink Pack Safety Instructions**

• Keep ink packs out of the reach of children and do not drink the ink.
- Be careful when you handle used ink packs; there may be ink remaining around the ink supply port. If ink gets on your skin, wash it off with soap and water. If it gets in your eyes, flush them immediately with water.
- Do not put your hand inside the product or touch any ink packs during printing.
- Install a new ink pack immediately after removing an expended one. Leaving ink packs uninstalled can dry out the print head and may prevent the product from printing.
- Install ink packs in all the ink trays. You cannot print if any of the trays are empty.
- · Do not insert or remove replacement ink packs during printing.
- The green IC chip on this ink pack retains a variety of ink pack-related information, such as the ink pack status, so that the ink pack may be removed and reinserted freely. Do not touch the green IC chip on the ink pack. This may prevent normal operation and printing.
- If you remove an ink pack for later use, protect the ink supply area from dirt and dust and store it in the same environment as the product. Note that there is a valve in the ink supply port, making covers or plugs unnecessary, but care is needed to prevent the ink from staining items that the ink pack touches. Do not touch the ink pack ink supply port or surrounding area.
- To ensure print quality, use an ink pack before the date printed on its package.
- Do not dismantle or alter an ink pack. This could damage the print head and may prevent the product from printing.
- Do not drop ink packs or bump them against hard objects; otherwise, the ink may leak.
- Store ink packs at room temperature in a location that is not exposed to direct sunlight.
- After bringing an ink pack inside from a cold storage site, allow it to warm up at room temperature for at least four hours before using it.

Parent topic: Important Safety Instructions

# **FCC Compliance Statement**

### For United States Users

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at his own expense.

This device complies with Part 15 of the FCC Rules. 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.

#### WARNING

The connection of a non-shielded equipment interface cable to this equipment will invalidate the FCC Certification of this device and may cause interference levels which exceed the limits established by the FCC for this equipment. It is the responsibility of the user to obtain and use a shielded equipment interface cable with this device. If this equipment has more than one interface connector, do not leave cables connected to unused interfaces. Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

### For Canadian Users

This Class A digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.

### WARNING

This is a Class A product. In a domestic environment this product may cause radio interference, in which case the user may be required to take adequate measures.

Parent topic: Notices

# **Binding Arbitration and Class Waiver**

# 1. DISPUTES, BINDING INDIVIDUAL ARBITRATION, AND WAIVER OF CLASS ACTIONS AND CLASS ARBITRATIONS

1.1 **Disputes**. The terms of this Section 1 shall apply to all Disputes between you and Epson. The term "Dispute" is meant to have the broadest meaning permissible under law and includes any dispute, claim, controversy or action between you and Epson arising out of or relating to this Agreement, Epson branded products (hardware and including any related software), or other transaction involving you and Epson, whether in contract, warranty, misrepresentation, fraud, tort, intentional tort, statute, regulation, ordinance, or any other legal or equitable basis. "DISPUTE" DOES NOT INCLUDE IP CLAIMS, or more specifically, a claim or cause of action for (a) trademark infringement or dilution, (b) patent infringement, (c) copyright infringement or misuse, or (d) trade secret misappropriation (an "IP Claim"). You and Epson also agree, notwithstanding Section 1.6, that a court, not an arbitrator, may decide if a claim or cause of action is for an IP Claim.

1.2 **Binding Arbitration**. You and Epson agree that all Disputes shall be resolved by binding arbitration according to this Agreement. **ARBITRATION MEANS THAT YOU WAIVE YOUR RIGHT TO A JUDGE OR JURY IN A COURT PROCEEDING AND YOUR GROUNDS FOR APPEAL ARE LIMITED**. Pursuant to this Agreement, binding arbitration shall be administered by JAMS, a nationally recognized arbitration authority, pursuant to its code of procedures then in effect for consumer related disputes, but excluding any rules that permit joinder or class actions in arbitration (for more detail on procedure, see Section 1.6 below). You and Epson understand and agree that (a) the Federal Arbitration Act (9 U.S.C. §1, et seq.) governs the interpretation and enforcement of this Section 1, (b) this Agreement memorializes a transaction in interstate commerce, and (c) this Section 1 shall survive termination of this Agreement.

1.3 **Pre-Arbitration Steps and Notice**. Before submitting a claim for arbitration, you and Epson agree to try, for sixty (60) days, to resolve any Dispute informally. If Epson and you do not reach an agreement to resolve the Dispute within the sixty (60) days), you or Epson may commence an arbitration. Notice to Epson must be addressed to: Epson America, Inc., ATTN: Legal Department, 3131 Katella Ave., Los Alamitos, CA 90720 (the "Epson Address"). The Dispute Notice to you will be sent to the most recent address Epson has in its records for you. For this reason, it is important to notify us if your address changes by emailing us at EAILegal@ea.epson.com or writing us at the Epson Address above. Notice of the Dispute shall include the sender's name, address and contact information, the facts giving rise to the Dispute, and the relief requested (the "Dispute Notice"). Following receipt of the Dispute Notice, Epson and you agree to act in good faith to resolve the Dispute before commencing arbitration.

1.4 **Small Claims Court**. Notwithstanding the foregoing, you may bring an individual action in the small claims court of your state or municipality if the action is within that court's jurisdiction and is pending only in that court.

1.5 WAIVER OF CLASS ACTIONS AND CLASS ARBITRATIONS. YOU AND EPSON AGREE THAT EACH PARTY MAY BRING DISPUTES AGAINST THE OTHER PARTY ONLY IN AN INDIVIDUAL CAPACITY, AND NOT AS A PLAINTIFF OR CLASS MEMBER IN ANY CLASS OR REPRESENTATIVE PROCEEDING, INCLUDING WITHOUT LIMITATION FEDERAL OR STATE CLASS ACTIONS, OR CLASS ARBITRATIONS. CLASS ACTION LAWSUITS, CLASS-WIDE ARBITRATIONS, PRIVATE ATTORNEY-GENERAL ACTIONS, AND ANY OTHER PROCEEDING WHERE SOMEONE ACTS IN A REPRESENTATIVE CAPACITY ARE NOT ALLOWED. ACCORDINGLY, UNDER THE ARBITRATION PROCEDURES OUTLINED IN THIS SECTION, AN ARBITRATOR SHALL NOT COMBINE OR CONSOLIDATE MORE THAN ONE PARTY'S CLAIMS WITHOUT THE WRITTEN CONSENT OF ALL AFFECTED PARTIES TO AN ARBITRATION PROCEEDING.

1.6 **Arbitration Procedure**. If you or Epson commences arbitration, the arbitration shall be governed by the rules of JAMS that are in effect when the arbitration is filed, excluding any rules that permit arbitration on a class or representative basis (the "JAMS Rules"), available at <a href="http://www.jamsadr.com">http://www.jamsadr.com</a> or by calling 1-800-352-5267, and under the rules set forth in this Agreement. All Disputes shall be resolved by a single neutral arbitrator, and both parties shall have a reasonable opportunity to participate in the

selection of the arbitrator. The arbitrator is bound by the terms of this Agreement. The arbitrator, and not any federal, state or local court or agency, shall have exclusive authority to resolve all disputes arising out of or relating to the interpretation, applicability, enforceability or formation of this Agreement, including any claim that all or any part of this Agreement is void or voidable. Notwithstanding this broad delegation of authority to the arbitrator, a court may determine the limited question of whether a claim or cause of action is for an IP Claim, which is excluded from the definition of "Disputes" in Section 1.1 above. The arbitrator shall be empowered to grant whatever relief would be available in a court under law or in equity. The arbitrator may award you the same damages as a court could, and may award declaratory or injunctive relief only in favor of the individual party seeking relief and only to the extent necessary to provide relief warranted by that party's individual claim. In some instances, the costs of arbitration can exceed the costs of litigation and the right to discovery may be more limited in arbitration than in court. The arbitrator's award is binding and may be entered as a judgment in any court of competent jurisdiction.

You may choose to engage in arbitration hearings by telephone. Arbitration hearings not conducted by telephone shall take place in a location reasonably accessible from your primary residence, or in Orange County, California, at your option.

a) Initiation of Arbitration Proceeding. If either you or Epson decides to arbitrate a Dispute, both parties agree to the following procedure:

(i) Write a Demand for Arbitration. The demand must include a description of the Dispute and the amount of damages sought to be recovered. You can find a copy of a Demand for Arbitration at <a href="http://www.jamsadr.com">http://www.jamsadr.com</a> ("Demand for Arbitration").

(ii) Send three copies of the Demand for Arbitration, plus the appropriate filing fee, to: JAMS, 500 North State College Blvd., Suite 600 Orange, CA 92868, U.S.A.

(iii) Send one copy of the Demand for Arbitration to the other party (same address as the Dispute Notice), or as otherwise agreed by the parties.

b) Hearing Format. During the arbitration, the amount of any settlement offer made shall not be disclosed to the arbitrator until after the arbitrator determines the amount, if any, to which you or Epson is entitled. The discovery or exchange of non-privileged information relevant to the Dispute may be allowed during the arbitration.

c) Arbitration Fees. Epson shall pay, or (if applicable) reimburse you for, all JAMS filings and arbitrator fees for any arbitration commenced (by you or Epson) pursuant to provisions of this Agreement.

d) Award in Your Favor. For Disputes in which you or Epson seeks \$75,000 or less in damages exclusive of attorney's fees and costs, if the arbitrator's decision results in an award to you in an amount greater than Epson's last written offer, if any, to settle the Dispute, Epson will: (i) pay you \$1,000 or the amount of the award, whichever is greater; (ii) pay you twice the amount of your reasonable attorney's fees, if any; and (iii) reimburse you for any expenses (including expert witness fees and costs) that your attorney reasonably accrues for investigating, preparing, and pursuing the Dispute in arbitration. Except as

agreed upon by you and Epson in writing, the arbitrator shall determine the amount of fees, costs, and expenses to be paid by Epson pursuant to this Section 1.6d).

e) Attorney's Fees. Epson will not seek its attorney's fees and expenses for any arbitration commenced involving a Dispute under this Agreement. Your right to attorney's fees and expenses under Section 1.6d) above does not limit your rights to attorney's fees and expenses under applicable law; notwithstanding the foregoing, the arbitrator may not award duplicative awards of attorney's fees and expenses.

1.7 Opt-out. You may elect to opt-out (exclude yourself) from the final, binding, individual arbitration procedure and waiver of class and representative proceedings specified in this Agreement by sending a written letter to the Epson Address within thirty (30) days of your assent to this Agreement (including without limitation the purchase, download, installation of the Software or other applicable use of Epson Hardware, products and services) that specifies (i) your name, (ii) your mailing address, and (iii) your request to be excluded from the final, binding individual arbitration procedure and waiver of class and representative proceedings specified in this Section 1. In the event that you opt-out consistent with the procedure set forth above, all other terms shall continue to apply, including the requirement to provide notice prior to litigation.

1.8 **Amendments to Section 1**. Notwithstanding any provision in this Agreement to the contrary, you and Epson agree that if Epson makes any future amendments to the dispute resolution procedure and class action waiver provisions (other than a change to Epson's address) in this Agreement, Epson will obtain your affirmative assent to the applicable amendment. If you do not affirmatively assent to the applicable amendment, you are agreeing that you will arbitrate any Dispute between the parties in accordance with the language of this Section 1 (or resolve disputes as provided for in Section 1.7, if you timely elected to opt-out when you first assented to this Agreement).

1.9 Severability. If any provision in this Section 1 is found to be unenforceable, that provision shall be severed with the remainder of this Agreement remaining in full force and effect. The foregoing shall not apply to the prohibition against class or representative actions as provided in Section 1.5. This means that if Section 1.5 is found to be unenforceable, the entire Section 1 (but only Section 1) shall be null and void.

Parent topic: Notices

## Trademarks

EPSON<sup>®</sup>, SureColor<sup>®</sup>, PrecisionCore<sup>®</sup>, and UltraChrome<sup>®</sup> are registered trademarks and the EPSON logo is a registered logomark of Seiko Epson Corporation.

Epson Preferred<sup>™</sup> is a service mark of Epson America, Inc.

Adobe and PostScript<sup>®</sup>3<sup>™</sup> are either registered trademarks or trademarks of Adobe in the United States and/or other countries.

Mac, macOS, OS X, Bonjour, ColorSync, and Safari are trademarks of Apple Inc., registered in the U.S. and other countries.

Google Chrome<sup>™</sup> is a trademark of Google LLC.

Microsoft, Windows, and Windows Server are trademarks of the Microsoft group of companies.

General Notice: Other product names used herein are for identification purposes only and may be trademarks of their respective owners. Epson disclaims any and all rights in those marks.



Parent topic: Notices

# **Copyright Notice**

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of Seiko Epson Corporation. The information contained herein is designed only for use with this Epson product. Epson is not responsible for any use of this information as applied to other products.

Neither Seiko Epson Corporation nor its affiliates shall be liable to the purchaser of this product or third parties for damages, losses, costs, or expenses incurred by purchaser or third parties as a result of: accident, misuse, or abuse of this product or unauthorized modifications, repairs, or alterations to this product, or (excluding the U.S.) failure to strictly comply with Seiko Epson Corporation's operating and maintenance instructions.

Seiko Epson Corporation shall not be liable for any damages or problems arising from the use of any options or any consumable products other than those designated as Original Epson Products or Epson Approved Products by Seiko Epson Corporation.

Seiko Epson Corporation shall not be held liable for any damage resulting from electromagnetic interference that occurs from the use of any interface cables other than those designated as Epson approved Products by Seiko Epson Corporation.

This information is subject to change without notice.

A Note Concerning Responsible Use of Copyrighted Materials Default Delay Times for Power Management for Epson Products Copyright Attribution

Parent topic: Notices

## A Note Concerning Responsible Use of Copyrighted Materials

Epson encourages each user to be responsible and respectful of the copyright laws when using any Epson product. While some countries' laws permit limited copying or reuse of copyrighted material in certain circumstances, those circumstances may not be as broad as some people assume. Contact your legal adviser for any questions regarding copyright law.

Parent topic: Copyright Notice

## **Default Delay Times for Power Management for Epson Products**

This product will enter sleep mode after a period of nonuse. This is to ensure that the product meets Energy Star standards of energy efficiency. More energy savings can be achieved by setting the time to sleep to a shorter interval.

Parent topic: Copyright Notice

## **Copyright Attribution**

© 2024 Epson America, Inc.

7/24

CPD-64769R1

Parent topic: Copyright Notice