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## Epson printer test print

To test Epson printers for color printing, users can try a few different methods. One straightforward way is to perform a self-diagnostic test print. Most Epson printers have an in-built function that allows them to print a test page directly from the printer itself. First, turn on the printer and load paper into the tray. Then, locate the control panel, which can vary by model. If you're unable to find the correct menu option for printing a test page, refer to your user's guide for specific instructions. For example, in the WF-5190 User's Guide, you can try changing the Eco Settings or Sleep Timer Settings. Alternatively, you can look up Epson Connect Solutions or use the Epson iPrint Mobile App to print from your smartphone or tablet. If these options don't work, consult your user's guide for further assistance. It's worth noting that users may also need to adjust paper settings, such as selecting the correct paper type and default settings. Additionally, they can check cartridge and maintenance box status using their computer or OS X. If issues persist, refer to the troubleshooting section in the user's guide, which covers topics like grainy printouts, incorrect colors, and uninstalling product software. Users can also find technical specifications, FCC compliance statements, and copyright notices in the appendix of the user's guide. A Note Concerning Responsible Use of Copyrighted Materials..... 262 Default Delay Times for Power Management for Epson Products .....262 Copyright Attribution .....262... WF-5190 User's Guide Welcome to the WF-5190 User's Guide. For a printable PDF copy of this guide, click here. See these sections to learn about the basic features of your product. Note: Software instructions in this manual are intended for use with the standard Epson printer software. For more information on using the Printer Command Language (PCL) or PostScript (PS3) printer software, please see the appropriate sections. power button and light Paper Setup button The Error and Data lights The LCD screen Back button The arrow buttons and the OK button Status Icons Parent topic: Using the Control Panel Status Icons Status icons may be displayed on the LCD screen depending on the product's status. Icons Description A Wi-Fi network error has occurred or the product is searching for a connection. A Wi-Fi connection has been established. The number of bars indicates the connection's signal strength. An Ad hoc connection has been established. A Wi-Fi Direct mode connection has been established. A Simple AP mode connection has been established. Use the arrow buttons to select Lock Setting and press the OK button. Select On and press the OK button. Note: If you forgot your password, contact Epson support for assistance. • To enter letters or symbols, press the up or down arrow buttons to scroll through characters, and press the right arrow button to select one. • To enter numbers or change the case of letters, press the Stop button. 1. Press the up or down arrow buttons, select Menu, and press the OK button. 2. Press the down arrow button, select System Administration, and press the OK button. Enter the administrator password, if necessary. ###Printer Parts - Top Cassette edge guides Paper stopper Output tray extension Rear paper feed cover... Paper cassette 1 Paper cassette unit (optional) Paper cassette 2 (optional) Paper cassette cover (optional) Parent topic: Product Parts Locations Printer Parts - Inside Cartridge holder Front cover (opened) Print head (do not remove) ###Printer Parts - Back USB port Ethernet LAN port Service USB port Maintenance box Rear cover AC inlet Parent topic: Product Parts Locations Looking forward to seeing everyone at the meeting tomorrow and discussing our strategies. To start using Epson Email Print, activate your unique email address on your device, allowing you to send documents or photos directly to an Epson product for printing. For those without a printer, the Epson iPrint Mobile App can be used to print nearby products over Wi-Fi networks. To do this, download and install the app, then connect it to your networked Epson product using its email address and optional access key. Once connected, you can select the Remote Print driver in your application, followed by selecting a printer on your local network, then entering the IP address of the printer into your web browser's address bar. To set up Wi-Fi, press the down arrow button, select Push Button Setup, and follow the on-screen instructions. If the connection is successful, a Wi-Fi icon will appear on the screen. You can also check the network status by selecting Network Status and pressing OK. To add a Wi-Fi connection, leave the USB cable connected and download the product software from the Epson website. For Windows, uninstall the existing software before installing the new one. To install the PCL or PostScript printer software on Windows 7 or Vista, download the Drivers and Utilities Combo Package, double-click the package, and follow the installation prompts. When loading paper for photos or documents, pull out the paper cassette, slide the edge guides outward, and load the paper against the guide. Make sure not to overload the cassette to prevent feeding problems. Always close the paper stopper and output tray when not in use, and follow the guidelines for loading paper to ensure proper printing. To disable Wi-Fi, press the down arrow button, select Disable Wi-Fi, and press OK. You can also install an optional second paper cassette by following the on-screen instructions. When selecting paper settings, choose the correct paper type and size for each source, and make sure to load the paper correctly to avoid any issues. 1. Extending Output Tray and Opening Paper Stopper To change default paper source settings, administrators can use the control panel on their device. This involves selecting desired options from a menu and pressing the Back button to return to the Home screen. Paper Source Settings Options allow users to choose settings for printed jobs. Administrators can also modify universal print settings using the product control panel. Note that these settings can be locked, requiring administrator access or assistance. To change universal print settings: 1. Press up or down arrow buttons and select Menu, then press OK. 2. Choose desired universal print settings from a list of options. The optional second paper cassette provides increased paper capacity. To install it: 1. Turn off the device and unplug power cord and connected cables (Warning: Unplugging the power cord prevents electric shock). 2. Check for software updates on Epson's support website, if available. 3. Select the print command in your application and choose product name as printer. 4. Select document orientation and paper type settings from a list. Paper Source Options allow users to print on loaded paper sources, including Auto Select, Paper Cassette 1, and poster printing options. The type of document you're printing determines the Document Type setting, which automatically sets Adjustments options. If needed, select desired adjustments. Next, choose whether to start printing on the front or back page, and for booklet printing, select binding options. You can also adjust print quality through the Print Density Adjustment window. For additional layout and print options, access the More Options tab. Here, you can resize your document or photo, add a watermark, and customize color correction settings. You can also manage color profiles and turn off color management. Additionally, you can select from various image options to improve printed images. To modify print settings for the current program session, apply changes within that session. Access the printer settings window and choose desired defaults for all Windows programs. Click OK to save these settings as new defaults for printing, allowing for further adjustments as needed in any program session. For language selection, click the Maintenance tab, pick the desired language, and click OK to close the printer software window; the chosen language will be used next time you access the printer software. To print using OS X, select basic settings for your document or photo, including Copies and Pages, page setup options like Paper Size and Orientation, and other settings such as Paper Source and Media Type. You can also choose layout options, including printing multiple pages on one sheet or double-sided printing, by accessing these settings through the print window or application menus. When selecting basic print settings in OS X, you may access different settings depending on your application and OS X version. Choose settings like Copies and Pages, Paper Size, Orientation, Paper Source, and Media Type as necessary for your document or photo. Some settings might be found under a Page Setup from the File menu or within your application before printing. For paper source options in OS X, you can select Auto Select to automatically choose based on paper size, Cassette 1 for papers in cassette 1, or other available sources. Additional print options include grayscale for black and gray prints, mirror image to flip the printed image horizontally, and various layout choices like multiple pages per sheet or double-sided printing, accessible through the print window's pop-up menus. Settings for page setup, including paper size and orientation, can often be selected from the print window, depending on your application. Print layout options are also available by selecting Layout from the print window's pop-up menu, allowing you to choose how your document or photo is arranged on the page. Double-sided printing settings can be chosen from the print window as well, with some options possibly pre-selected or unavailable based on other chosen settings. To print a double-sided document, follow these steps: First, choose the type of document you're printing and let the software adjust the settings automatically. If needed, customize the adjustments according to on-screen instructions. Next, print a test copy to check if your selected settings work as intended. When it comes to two-sided printing options, you can opt for either long-edge binding or short-edge binding. Additionally, you can fine-tune your print density and ink drying time to suit your needs. On the Color Matching and Color Options menu, select various settings such as EPSON Color Controls, ColorSync, or Manual Settings. These options allow you to manage color profiles, make manual adjustments, and even reduce red-eye in photos. In the Printing Preferences section, you can choose from settings like Thick paper and envelopes, High Speed, Warning Notifications, and Establish bidirectional communication. Be cautious when changing these default settings, especially if you're using a shared printing pool. During printing, you can check your print job's progress, control the print process, and monitor ink cartridge status by clicking on the printer icon in the Dock. If you need to install the standard Epson printer software, visit [epson.com/support/wf5190](http://epson.com/support/wf5190) for assistance. When using the PCL printer software with a Windows device, select the basic settings for your document or photo. Choose your product name as the printer and adjust any necessary settings on the General tab of your printer settings window. 1. Set Paper Size: Choose the paper size you loaded as the paper size setting. 2. Set Plain Paper Type: Select plain as the paper type setting to use PCL printer software that only supports A4, letter, and envelope sizes. 3. Output and Graphics Options - PCL Printer Software - Windows 1. Choose Print Quality Option: Pick one of the options like Vivid or Vivid Accent for text graphics or Photo-Realistic for detailed graphics. 2. Select Scaled or Poster Option: To adjust document size, select scaled; to print across multiple sheets, select poster. 4. Adjust Settings Box Options: Customize settings as needed. 5. Basic Print Settings - PostScript Printer Software - Windows 1. Set Page Orientation: Choose orientation for your document. 2. Print on Both Sides: Select one of the Print on Both Sides options to print on both sides of paper. 3. Page Order Setting: Change printing order with page setting option. 6. Color Settings - PostScript Printer Software - Windows 1. Set Color Option: To print color, select color; black and white only, select black & white. 7. Additional Layout and Print Options - PostScript Printer Software - OS X 1. Adjust Scaling Setting: Scale your document by percentage. 2. Utilize Windows Image Color Management System: Use ICM Handling options and select ICM Intent setting to use. 8. Sizing Printed Images - PostScript Printer Software - OS X 1. Choose Print Layout Option The appearance of a window may vary depending on the OS X version and application being used. When printing, users should ensure they have access to necessary settings in their chosen application or the print dialog box itself. To modify page layout options, select Paper Size and Orientation under Page Setup. If these settings are not visible, check within the application before printing. When using Printer Features, users can choose from various options including MediaType. For plain paper printing, users should select Plain and one of the supported paper sizes such as A4 (8.3 x 11.7 inches [210 x 297 mm]) or No. 10 (4.1 x 9.5 inches [105 x 241 mm]). The Print Quality option can be set to Fast for reduced quality. Fine for good text and graphics quality with decent speed, or other options may be available. To adjust the size of an image while printing, users should select Paper Handling from the pop-up menu on the Print window. For printing specific pages in a multi-page document, they can choose an option from the Pages to Print menu. Layout options for documents and photos can be accessed by selecting Layout from the print dialog box's pop-up menu. For color matching, users must first select Color Matching from the print window's pop-up menu. They can then choose either ColorSync or a specific profile to standardize image colors. Users can monitor their print job's progress during printing and check ink cartridge status as needed. Note that the Epson branded ink cartridges and maintenance boxes should be disposed of responsibly according to local regulations. If one of the installed ink cartridges is low, the orange Error light will flash; if a cartridge is expended, it stays on. The Ink Levels option can be used to check the cartridges' and maintenance box's status accurately. However, if a cartridge is broken or incompatible with the product model, Epson Status Monitor may not display an accurate status. To disable low ink reminders and promotional offers, users must right-click the product icon in the Windows taskbar and select certain options from the resulting window. They should then deselect specific checkboxes at the bottom of the screen before clicking OK to confirm their choices. 1. Go to Status... Supplies in the printer menu or select Open Printer Utility. 2. Click EPSON Status Monitor. 3. Check for broken or incompatible ink cartridges and replace them if necessary. 4. If you need a new maintenance box, purchase one from Epson Supplies Central at [epson.com/ink3](http://epson.com/ink3) (U.S. sales) or [epson.ca](http://epson.ca) (Canadian sales). 5. Remove the old cartridge carefully and dispose of it properly. 6. Install the new cartridge by pushing it into the slot and clicking it into place. 7. Check that the cartridges are installed correctly using EPSON Status Monitor. 8. If a message appears indicating an incorrect installation, press in the ink cartridge until it clicks into place. To perform basic maintenance tasks with your Epson printer, navigate to [epson.com/support/wf5190](http://epson.com/support/wf5190) and download the standard Epson printer software for use with PCL or PostScript (PS3) printer software. The product control panel can also be used for nozzle checks, cleaning, and alignment. Given article text here Before you begin, make sure you've taken note of the next step and have downloaded your Epson product software from their website using the instructions provided in the Start Here sheet. If your product doesn't appear in the OS X printer window, try checking if your wireless router or access point has an enabled Privacy Separator function that's blocking printing from a device over the network. If you're experiencing paper feeding problems, remove any paper from the rear feed slot or cassette and reload it while adjusting the edge guides. Ensure the paper stack isn't above the tab on the guides inside the cassette or rear feed slot. To resolve paper jam issues in the cassette, carefully remove any jammed paper, follow all loading instructions, and then reload the paper while keeping the cassette flap. If you still see a paper jam message, refer to other solutions for assistance. For problems with paper ejecting properly, check if the wrong paper size has been set. Cancel printing to eject the paper and select the correct size when reprinting. Also, ensure your product is selected in the PCL printer software and that it's connected directly to your computer or a first-tier hub. Running a product check can also help you troubleshoot any issues with paper printing. If these solutions don't resolve the issue, refer to related topics such as Wi-Fi or Wired Networking Product Does Not Appear in OS X Printer Window for further assistance. To troubleshoot printing issues with your EPSON printer, start by accessing the Printing Preferences menu and verifying your product name is correctly selected. Next, navigate to the Maintenance tab and enable the EPSON Status Monitor 3 feature by clicking OK. Once enabled, click on Monitoring Preferences and check the box next to the option that adds a shortcut icon to the taskbar. This will allow you to monitor and adjust printing settings more efficiently. If you encounter problems with page layout or content, refer to the Solving Page Layout and Content Problems section for solutions. For instance, ensure you've selected the correct paper size and margins in your printing program and printer software. In case of incorrect margins on printouts, check if the paper size settings and margins are correctly configured. If necessary, try connecting your product using a different cable to resolve any character or image issues. When faced with print quality problems, verify that your paper meets the specifications for your product and use genuine Epson papers for optimal results. Ensure the paper type setting in your product software matches the type of paper loaded, and consider using a color management system to achieve closer on-screen and printed colors. If re-installing your product software does not resolve the issue, restart your computer and follow any on-screen instructions. This may involve reinstalling the software as per the Start Here sheet. For assistance, contact Epson directly. Typically, uninstalling product software before re-installing is unnecessary, but if re-installation doesn't resolve issues, reach out to Epson. To uninstall, download the Uninstaller utility from Epson's site and follow on-screen instructions. Epson offers genuine ink and paper for purchase at their supplies central. The company also provides a recycling program for end-of-life products. When printing, use high-quality paper to avoid jams and poor print quality. Technical specifications include system requirements for Windows and OS X, as well as details on paper types, thickness, and weight. Ink cartridge specifications recommend using genuine Epson cartridges for optimal print quality. Dimension and environmental specifications outline the printer's size, weight, operating temperature, and humidity levels. The product conforms to FCC Rules and IC Rules, with recommendations for indoor use to prevent radio interference. For proper disposal and recycling information, visit Epson's website. Always test paper samples before large purchases or prints to ensure quality and compatibility. The document lists various font specifications and symbol sets for use in different modes, including PS3 Mode and PCL5 Mode. \*\*PS3 Mode Fonts\*\* \* The list includes over 20 font families, each with multiple styles (e.g. Roman, Italic, Bold) such as Albertus, AntiqueOlive, ITC Lubalin Graph, Marigold, Monaco, New Century Schoolbook, and others. \* Font names are paired with their corresponding HP equivalents. \*\*PCL5 Mode Fonts\*\* \* The list includes over 20 font families, each with multiple styles (e.g. Roman, Italic, Bold) such as Zapf Humanist, ITC Calligraphic, Revival, Swiss, Dutch, and others. \* Font names are paired with their corresponding HP equivalents. \*\*PCL5 Mode Symbol Sets\*\* \* The list includes various symbol sets that can be used in PCL5 mode, including FixedPitch 801, Dutch 801, Swiss 742, Incised 901, Aldine 430, Calligraphic 401, and others. \* Some symbol sets have multiple styles (e.g. Bold, Italic). \*\*Additional Symbol Sets\*\* \* The document also lists various symbol sets for use in different modes, including Line Printer, PsMath, David BT, Miryam BT, Narkis Tam BT, Naskh BT, Koufi BT, Riyadh BT, and others. \* Some symbol sets are specifically designed for use with certain languages (e.g. Arabic). Ding Dings SWA ZapDingbats (14L) OCR A OCR B (10) OCR B Extension Codes3-9... Page 205 Symbol sets with attributes, fonts classified by name: ISO 8859-2 — Latin 2; Spanish; Roman-9; PS Math; ISO 8859-9... Page 206 Font classification names: PC-850 PCEur858 Pi Font PC852 Unicode 3.0 Page 207 Symbol sets with attributes and font classification names: Hebrew7 ISO 8859/8; Hebrew Hebrew8 PC-862; Notices: Important information about your product can be found in the following sections. Epson offers a recycling program for end-of-life products at [epson.com/recycle](http://epson.com/recycle). They also provide postage-paid ink cartridge recycling through an environmental incentive at [epson.com/cartridgereturn](http://epson.com/cartridgereturn). 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