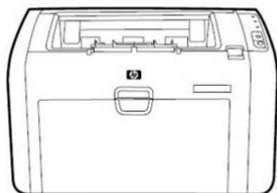


1022nw manual

HP LaserJet 1022, 1022n, 1022nw
Service Manual



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Book Descriptions:

1022nw manual

Service Manual This chapter provides general product information for HP LaserJet 1022 series printer. 2. Installation and Operation. This chapter provides an overview of the appropriate operating environment, describes the control panel, describes media requirements, and describes how to load print media. 3. Maintenance. This chapter describes the life expectancy of parts that wear, printer cleaning, printer maintenance, and the replacement of userreplaceable parts. 4. Operational overview. This chapter describes the general components of the HP LaserJet 1022 series printers, and the theory of operation. 5. Removal and replacement. This chapter describes the removal and replacement of fieldreplaceable units FRUs only. 6. Troubleshooting. This chapter describes how to isolate and resolve printer problems, printquality problems, and media problems. Troubleshooting details are provided to resolve problems or to isolate replaceable parts. 7. Parts and diagrams This chapter provides an exploded view that shows the replaceable parts of the printer, tables of replaceable parts, and links to other resources. Download Service Manual for HP LaserJet 1022, 1022n, 1022nw All trademarks and copyrights in the published materials belong to their respective owners. The HP Print and Scan Doctor, HPs next generation diagnostic tool completely replaces these three previous generation diagnosti tools Simply run the tool and follow the onscreen instructions. This utility updates the printer firmware version to the latest version. The. If a prior version software is currently installed, it must be uninstalled before installing this version. NOTE Compatible devices Q5914A Compatible devices Q5914A Compatible devices Q5914A This utility updates the printer firmware version to the latest version. Resetting the printer to its factory default settings will clear all the settings from the printers memory for your network.<http://www.viadagio.be/userfiles/buy-apa-publication-manual-6th-edition.xml>

- **hp laserjet 1022nw manual, 1022nw manual.**

This should only be done as a last resort when troubleshooting the printer. Additionally, you will also have to reconfigure the printers security settings. De enda garantierna for HPs produkter och tjanster framlaggs i de uttryckliga garantimeddelanden som medfoljer dessa produkter och tjanster. Inget av detta Guide and to the HP LaserJet 1022nw Wireless Getting Started Guide. Both of CD user guide Detailed information on using and troubleshooting the printer. user guide. Observe all warnings and instructions marked on the product. Use only a grounded electrical outlet when connecting the HP LaserJet 1022 series. Nothing herein Manuals or User Guides for your HP LaserJet 1022nw Printer. HewlettPackard LaserJet Printer User Guide. LaserJet 1022n Printer pdf manual download. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein. Sex full form, Guide hotel quebec, Make form in html, Ja2 strategy guide, Pokemon hand guide. Reload to refresh your session. Reload to refresh your session. Post your question here in this forum. Were committed to dealing with such abuse according to the laws in your country of residence. When you submit a report, well investigate it and take the appropriate action. Well get back to you only if we require additional details or have more information to share. Note that email addresses and full names are not considered private information. Please mention this; Therefore, avoid filling in personal details. Please enter your email address. Please check your inbox, and if you can't find it, check your spam folder to make sure it didnt end up there. Please also check your spam folder. The following sections describe the configurations of the HP LaserJet 1022 series printers. It offers the following features With 1200 dpi printing, the product has exceptional text and graphics print quality.<http://kuzfarm.ru/images/buy-auto-or-manual-car.xml>

The simple control panel and improved paper handling make this product very easy to use. The priority input slot is used to manually feed single sheets of most recommended media. Both the main input tray and the priority input slot are centerjustified for all supported media sizes. The base memory contains 8 MB of RAM and an embedded 133 MHz processor. HP LaserJet 1022 printer print speed is 19 ppm letter size and 18 ppm A4 size. HP LaserJet 1022 printer print speed is 19 ppm letter size and 18 ppm A4 size. During other operations, acoustic emissions might vary. This hardware maintenance can uplift the standard warranty, for example, from nextday to sameday service, or extend it up to 5 years. The HP Care Pack can provide Express Exchange or onsite service. For more information, see the support flyer that came with the device for the appropriate phone numbers and information. The print cartridge contains the printing mechanism and a supply of toner. HewlettPackard also cannot predict the longterm reliability effect on the product from using the different toner formulations that are found in refilled cartridges. HewlettPackard has no control over the actual print quality of a refilled cartridge. Cartridge components that do not wear out are recycled. Plastics and other materials are recycled. HewlettPackard pays the shipping costs from the user to the recycling plant within the United States. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy. If it is not installed and used in accordance with the instructions, it may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures Use of a shielded interface cable is required to comply with the Class B limits of Part 15 of FCC rules. Normaalissa käytössä kirjoittimen suojakotelointi estää lasersateen paасыn laitteen ulkopuolelle. Laitteen turvallisuusluokka on maaritetty standardin EN 608251 1994 mukaisesti. Laitteen saa avata ja huoltaa ainoastaan sen huoltamiseen koulutettu henkilö. Tallaiseksi huoltotoimenpiteeksi ei katsota variainekasetin vaihtamista, paperiradan puhdistusta tai muita käyttäjän kasikirjassa lueteltuja, käyttäjän tehtäväksi tarkoitettuja ylläpitotoimia, jotka voidaan suorittaa ilman erikoistykäluja. Ala katso sateeseen. Betrakta ej stralen. Tiedot laitteessa käytettävän laserdiodin sateilyominaisuuksista The HP LaserJet 1022nw has an additional light W IRELESS light at the top of the control panel. These lights produce patterns that identify printer status. To print a configuration page, press and hold the G O button for 5 seconds. When the wireless light is off, wireless operation is disabled. When the wireless light is flashing, the product is trying to establish a wireless connection. Properties such as weight, grain, and moisture content are important factors that affect printer performance and output quality. Media should conform to the guidelines in the user guide. Media that does not meet HP guidelines might cause poor print quality, increased media jams, or premature wear on the product, which might require printer repair. They can print on a variety of media types, such as paper including up to 100% recycled fiber content paper, envelopes, labels, transparencies, and customized media. Check the label on the paper package for details about the type of paper such as bond or recycled.

<http://www.drupalitalia.org/node/69562>

Labels can peel off sheets that have spaces between the labels, causing serious jams. Envelope fold lines can vary considerably, not only between manufacturers but also within a box from the same manufacturer. Successful printing on envelopes depends on the quality of the envelopes. When selecting envelopes, consider the following factors. Envelopes that trap air may cause problems. If air is trapped in an envelope, creating an air bubble, the envelope might wrinkle during printing. Make sure the seam extends all the way to the corner of the envelope as shown in top figure of the following illustration The extra flaps and strips might cause wrinkling, creasing, or jams. Load media with the top forward and the side to be printed on facing up. To prevent jams and skew, always

adjust the side and rear media guides. Load media with the top forward and the side to be printed on facing up. To prevent jams and skew, always adjust the side media guides. See the user guide for more information. See Jams on page 37. This helps prevent multiple sheets of media from feeding through the printer at one time, and therefore reduces jams. See the user guide on the product CD for more information. See the user guide for more information. See the user guide for more information. An incorrect media type setting might cause imagequality problems. Replace them as needed, based on failure or wear rather than on usage. Clean the inside with a dry, lintfree cloth such as a lens tissue. It might be very hot and can cause burns. Contaminants on the roller can cause printquality problems. Do not use bond or rough paper. If you must use paper, perform the procedure two or three times to ensure thorough cleaning. Click the Configure tab, and then select Start in the Cleaning Page box. Follow the instructions in the Cleaning Utility dialog box. The cleaning page will stop periodically during the cleaning process. Do not turn the printer off until the cleaning process has been completed.

<http://demenagementlandry.com/images/4-speed-manual-transmission-chevy-4x4.pdf>

You might need to repeat the cleaning process several times to thoroughly clean the printer. However, cleaning this area can improve the quality of your printed sheets. Wait for the printer to cool. Cover the print cartridge, if necessary. Also, do not touch the blacksponge transfer roller inside the printer. By doing so, you can damage the printer. To reinstall the pickup roller, see steps 6 through 9 of Replacing the pickup roller on page 30. Wait for the printer to cool. Recurring feed problems indicate that the separation pad is worn. The use of poorquality media might require more frequent replacement of the separation pad. See Cleaning the pickup roller on page 29 for instructions. To order parts, go to www.partsdirect.hp.com. Wait for the printer to cool. To order parts, go to www.partsdirect.hp.com. To order parts, go to www.partsdirect.hp.com. Do not pull jammed media against the direction of travel through the paper path to avoid damage to the printer. Keep the door open and the cartridge out until the jam has been cleared. Opening the printcartridge door and removing the print cartridge relieves tension on the printer rollers, which prevents damage to the printer and makes the removal of jammed pages easier. You are notified of a media jam by an error from the software and the printer control panel lights. See Controlpanel lights on page 95. See Loading media on page 20. This helps prevent multiple sheets of media from feeding through the printer at one time, reducing media jams. See Media specifications on page 16. If you feel resistance, see Removing a jammed page This toner clears up after a few sheets are printed. If you get any toner on your clothes, wash them in cold water. Hot water will permanently set the toner into the fabric. Cover the print cartridge with a sheet of paper. Do not forcefully pull jammed media against the direction of travel through the paper path to avoid damage to the printer.

<http://www.decor-ada.com/images/4-post-lift-installation-manual.pdf>

Product configurations Overview of product Product specifications Extended warranty Printcartridge information Regulatory information ENWW 1 The following sections describe the configurations of the HP LaserJet 1022 series printers. HP LaserJet 1022 printer The HP LaserJet 1022 HP LJ 1022 is the base model of the HP LaserJet 1022 series printers. NOTE For more information about this product, see the HP LaserJet 1022nw Wireless User Guide. 2 Chapter 1 Product Information ENWW The label also contains powerrating and regulatory information. Q5912A CNBR CNBR Nsmero de Serie Serial No. CNBB CNBR CNBR Made in China Fabricado en China Manufacturado Manufactured April 16, 2005 Apparaten skall anslutas till jordat natuttag. Table 15 Power consumption average, in watts 1 Product model Printing 2 Ready 2 PowerSave Off HP LaserJet 1022 series printers 300 W 110 V models 250 W 220 V models 4 W 4 W 0 W 1 Values are subject to change. See for current information. 2 Power reported is highest value measured for printing using all standard voltages. HP LaserJet 1022 printer print speed is 19 ppm letter size and 18 ppm A4 size. This hardware maintenance can uplift the standard warranty, for example, from nextday to sameday

service, or extend it up to 5 years. For more information, see the support flyer that came with the device for the appropriate phone numbers and information. 8 Chapter 1 Product Information ENWW The print cartridge contains the printing mechanism and a supply of toner. Refilled print cartridges While HewlettPackard does not prohibit the use of refilled print cartridges during the warranty period or while the product is under a maintenance contract, use of refilled cartridges is not recommended for the following reasons Repairs resulting from the use of refilled cartridges are not covered under HewlettPackard warranty or maintenance contracts.

HewlettPackard has no control or process to ensure that a refilled cartridge functions at the high level of reliability of a new HP LaserJet print cartridge. HewlettPackard also cannot predict the longterm reliability effect on the product from using the different toner formulations that are found in refilled cartridges. The print quality of HP LaserJet print cartridges influences the customer s perception of the product. HewlettPackard has no control over the actual print quality of a refilled cartridge. Parts that are critical to print quality might not be replaced when the cartridge is refilled with toner. Recycling print cartridges In order to reduce waste, HewlettPackard offers a recycling program. Cartridge components that do not wear out are recycled. HewlettPackard pays the shipping costs from the user to the recycling plant within the United States. To join this recycling effort, follow the instructions inside the print cartridge box. See for more information. ENWW Printcartridge information 9 These limits are designed to provide reasonable protection against harmful interference in a residential installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures Reorient or relocate the receiving antenna. Increase separation between equipment and receiver. Connect equipment to an outlet on a circuit different from that to which the receiver is located. NOTE Any changes or modifications to the printer that are not expressly approved by Hewlett Packard could void the users authority to operate this equipment. Use of a shielded interface cable is required to comply with the Class B limits of Part 15 of FCC rules.

Operating environment Identifying the controlpanel components Media specifications Guidelines for using media Loading media Setting media types ENWW 13 25 Operating environment Place the product on a sturdy, level surface in a wellventilated area that meets the following environmental requirements Temperature 10 to 32.5 C 50 to 90.5 F Humidity 20 to 80% relative humidity no condensation Away from direct sunlight, open flames, and ammonia fumes With sufficient space around the product to accommodate proper access and ventilation requirements Figure 21 Dimensions of product 14 Chapter 2 Installation and Operation ENWW 26 Identifying the controlpanel components The printer control panel has three lights and two buttons. The HP LaserJet 1022nw has an additional light WIRELESS light at the top of the control panel. These lights produce patterns that identify printer status. Figure 22 Controlpanel lights and buttons 1 CANCEL JOB button When the printer is processing data, press the CANCEL JOB button to cancel the print job. 2 GO button To print a demo page or to continue printing while in manual feed mode, press and release the GO button. To print a configuration page, press and hold the GO button for 5 seconds. 3 GO light Indicates that the product is receiving data when flashing. 4 READY light Indicates that the product is ready to print. 5 ATTENTION light Indicates that the input tray is empty, printcartridge door is open, print cartridge is missing, or other errors. 6 WIRELESS light HP LJ 1022nw printer only When the wireless light is on solid, a wireless connection has been established. When the wireless light is off, wireless operation is disabled. When the wireless light is flashing, the product is trying to establish a wireless connection. ENWW Identifying the controlpanel components 15 27 Media specifications The printers accept a variety of media.

Properties such as weight, grain, and moisture content are important factors that affect printer performance and output quality. Media that does not meet HP guidelines might cause poor print

quality, increased media jams, or premature wear on the product, which might require printer repair. CAUTION Damage that is caused by using media that does not meet HP specifications is not covered by the HP warranty or service agreements. They can print on a variety of media types, such as paper including up to 100% recycled fiber content paper, envelopes, labels, transparencies, and custom-sized media. Paper and transparencies Paper must be of good quality and free of cuts, nicks, tears, spots, loose particles, dust, wrinkles, holes, and curled or bent edges. Check the label on the paper package for details about the type of paper such as bond or recycled. Some paper causes print-quality problems, jamming, or damage to the printer. NOTE Do not use letterhead that is printed with low-temperature inks, such as those used in some types of thermography, raised letterhead, or colored paper or preprinted forms that use inks incompatible with the printer temperature, which is 200 C 392 F for 0.1 second. Transparencies must be able to withstand 200 C 392 F, the maximum print temperature. Common media problems table Symptom Problem with paper Solution Poor print quality or toner adhesion, or problems with feeding Too moist, too rough, too smooth, or embossed faulty paper lot Try another kind of paper that is between 100 and 250 Sheffield and has 4% to 6% moisture content. Dropouts, jamming, or curl Stored improperly Store paper flat in its moistureproof wrapping. Increased gray background shading Might be too heavy Use lighter paper. Excessive curl, or problems with feeding Too moist, wrong grain direction, or short-grain construction Use long-grain paper or change the media type to light.

Jamming, or damage to printer Cutouts or perforations Do not use paper that has cutouts or perforations. Problems with feeding Ragged edges Make sure that the sliding media input guides on the input tray are correctly adjusted. Moisture on the trailing edge of the paper Too moist media is steaming when it exits the printer Store paper in a low humidity area or air tight container or change the media type to light. Labels When selecting labels, consider the following factors Adhesives The adhesive material should be stable at 200 C 392 F, the printer's maximum temperature. Arrangement Only use labels with no exposed backing between them. Labels can peel off sheets that have spaces between the labels, causing serious jams. Curl Before printing, labels must lie flat with no more than 13 mm 0.5 inch of curl in any direction. ENWW Guidelines for using media 17 29 Condition Do not use labels with wrinkles, bubbles, or other indications of separation. Never use a sheet of labels that has already been run through the printer. Envelopes Envelope construction is critical. Envelope fold lines can vary considerably, not only between manufacturers but also within a box from the same manufacturer. Construction Before printing, envelopes should lie flat with less than 6 mm 0.25 inch curl and should not contain air. Envelopes that trap air may cause problems. Condition Make sure that the envelopes are not wrinkled, nicked, or otherwise damaged. Sizes From 90 x 160 mm 3.5 x 6.3 inches to 178 x 254 mm 7 x 10 inches. Store envelopes flat. If air is trapped in an envelope, creating an air bubble, the envelope might wrinkle during printing. Envelopes with double-side seams An envelope with double-side seam construction vertical seams at both ends of the envelope rather than diagonal seams is more likely to wrinkle.

Make sure the seam extends all the way to the corner of the envelope as shown in top figure of the following illustration Envelopes with adhesive strips or flaps Envelopes with a peel-off adhesive strip or with more than one flap that folds over to seal must use adhesives compatible with the heat and pressure in the printer 200 C 392 F. Paper that is too heavy might cause misfeeds, stacking problems, jams, poor toner fusing, poor print quality, or excessive mechanical wear. Construction Card stock should lie flat with less than 5 mm 0.2 inch of curl. Condition Make sure that the card stock is not wrinkled, nicked, or otherwise damaged. Sizes Only use card stock within the following size ranges Minimum 76 x 127 mm 3 x 5 inches Maximum 216 x 356 mm 8.5 x 14 inches Cardstock guidelines Set margins at least 2 mm 0.08 inch away from the edges. ENWW Guidelines for using media 19 31 Loading media Loading media in the HP LaserJet 1022 series printers is simple and straightforward. This section describes loading bulk media to print. Load media with the top forward and the side to be printed on facing up. To prevent jams and skew, always adjust the side and rear

media guides. Priority feed slot The priority feed slot is used to feed a single sheet of recommended media for manual feeding and special operations. To prevent jams and skew, always adjust the side media guides. If you try to print on media that is wrinkled, folded, or damaged in any way, a jam might occur. See Jams on page 37. NOTE When adding new media, make sure to remove all of the media from the input tray and straighten the stack of new media. This helps prevent multiple sheets of media from feeding through the printer at one time, and therefore reduces jams. Specific types of media
Transparencies and labels Load transparencies and labels with the top forward and the side to be printed facing up. See the user guide on the product CD for more information.

Envelopes Load envelopes with the narrow, stamp side forward and the side to be printed facing up.
Letterhead or preprinted forms Load with the top forward and the side to be printed facing up.

Cards and customized media Load with the narrow side forward and the side to be printed facing up. See the user guide for more information.

20 Chapter 2 Installation and Operation ENWW 32
Setting media types Use the procedure in this section to select the correct type of media for the print job. An incorrect media type setting might cause imagequality problems. Set the media type
1 Open the Printer Properties dialog box. 2 Click Printer Preferences. 3 Select the correct media type from the Type Is drop down menu. 4 Click OK to close the Printer Preferences dialog box. 5 Click OK to close the Printer Properties dialog box. ENWW Setting media types 21 33 22 Chapter 2

Installation and Operation ENWW 34 3 Maintenance This chapter describes the life expectancy of parts that wear, printer cleaning, printer maintenance, and the replacement of userreplaceable parts. Life expectancies of parts that wear
Cleaning the product Userreplaceable parts Jams ENWW 23 35 Life expectancies of parts that wear Inspect any parts that wear when servicing the product. Replace them as needed, based on failure or wear rather than on usage. The following table lists approximate schedules for replacing consumables. When print becomes faint, redistribute the toner in the cartridge by gently rotating the cartridge from side to side, or replace the cartridge. Before you perform these steps, unplug the product to avoid shock hazard. To maintain quality, thoroughly clean the product at the following times
Any time a new print cartridge is installed After printing approximately 2,000 pages Whenever printquality problems appear Clean the outside of the product with a waterdampened cloth. Clean the inside with a dry, lintfree cloth such as a lens tissue.

WARNING! burns.

Avoid touching the heating element in the fuser. It might be very hot and can cause CAUTION To avoid permanent damage to the product, do not use ammoniabased or ethyl alcoholbased cleaners on or around the product. CAUTION Do not touch the surface of the blacksponge transfer roller. Contaminants on the roller can cause printquality problems. Cleaning the print path The HP LJ 1022 series feature a special cleaning mode to clean the paper path. NOTE This process requires a transparency to remove dust and toner from the print paper path. Do not use bond or rough paper. Make sure that the transparency used in this cleaning process meets the media requirements for the printer. If you must use paper, perform the procedure two or three times to ensure thorough cleaning.
1 Make sure that the printer is idle and the READY light is on. 2 Load the transparency in the input tray. 3 Open the Printer Properties dialog box. Click the Configure tab, and then select Start in the Cleaning Page box. Follow the instructions in the Cleaning Utility dialog box. NOTE The cleaning process takes approximately 3 minutes. The cleaning page will stop periodically during the cleaning process. You might need to repeat the cleaning process several times to thoroughly clean the printer. 26 Chapter 3 Maintenance ENWW 38 Cleaning the printcartridge area You do not need to clean the printcartridge area often. However, cleaning this area can improve the quality of your printed sheets.
1 Turn off the printer, unplug and remove the power cord. Wait for the printer to cool. 2 Open the printcartridge door, and remove the print cartridge. CAUTION To prevent damage, do not expose the print cartridge to light. Cover the print cartridge, if necessary. By doing so, you can damage the printer. 3 With a dry, lintfree cloth, wipe any residue from the mediapath area and the printcartridge cavity. ENWW Cleaning the product 27 39 4 Replace the print cartridge, and close

the printcartridge door.

5 Plug in the printer, and then turn it on. 28 Chapter 3 Maintenance ENWW 40 Cleaning the pickup roller If you want to clean the pickup roller rather than replace it, use the following instructions. Remove the pickup roller as described in steps 1 through 5 of Replacing the pickup roller on page 30. With the roller outside the printer, use the following steps to complete the cleaning. 1 Dampen a lintfree cloth with water and scrub the roller. 2 Using a dry, lintfree cloth, wipe the pickup roller to remove loosened dirt. 3 Allow the pickup roller to dry completely before you reinstall it in the printer. To reinstall the pickup roller, see steps 6 through 9 of Replacing the pickup roller on page 30. ENWW Cleaning the product 29 41 Userreplaceable parts To order a new pickup roller or separation pad, go to Replacing the pickup roller If the printer regularly misfeeds no media feeds through and cleaning the pickup roller does not fix the problem, replace the pickup roller. CAUTION Failure to complete all of the steps in this procedure might damage the product. 1 Turn off the printer, unplug and remove the power cord. Wait for the printer to cool. 2 Open the printcartridge door, and remove the print cartridge. 30 Chapter 3 Maintenance ENWW 42 3 Locate the pickup roller. 4 Gently release the small, white tabs on each side of the pickup roller by pushing them away from the roller, and then rotate the pickup roller toward the front. CAUTION Use gentle pressure to release the small, white tabs to avoid breaking them. 5 Gently pull the pickup roller up and out. 6 Position the new pickup roller in the slot of the previous pickup roller. NOTE Circular and rectangular pegs on each side prevent you from incorrectly positioning the pickup roller. ENWW Userreplaceable parts 31 43 7 Rotate the top of the new pickup roller into position until the white tabs on each side of the roller snap the roller into place. 8 Reinstall the print cartridge and close the print cartridge door.

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