

# PC-D320/D340 FAX-L400 SERVICE MANUAL

REVISION 0

PC-D320	H12-2553	230V	EC/UK/GER/FRN/
			SW/AST/SAF
PC-D340	H12-2563	230V	EC/UK/GER/FRN/
			SW/AST/SAF
FAX-L400	H12-2573	230V	EC/UK
FAX-L400	H12-2575	230V	GER
FAX-L400	H12-2577	230V	FRN
HANDSET APPARATUS			

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## Book Descriptions:

# canon pc-d320 service manual pdf

In the event of major changes in the contents of this manual, Canon will issue a new editions of this manual. Mark Meaning States a precaution to be taken to prevent danger to personnel, damage to the product, or damage to electronic components by discharge of static electricity. Each of the above parts is further divided into the following four chapters Chapter 1 General Description This part explains product specifications and the how to service the unit safely. It is very important, so please read it. Polling reception Receives from a fax in automatic transmission mode. When the original data bit is 0, sent data bits are inverted; when the original data bit is 1, the value is retained. FAXL400 Left Side View DOCUMENT FEEDER TRAY Place documents for copying. ADF AUTOMATIC DOCUMENT FEEDER Holds documents for copying and feeds them automatically into the scanning unit. ADF AUTOMATIC DOCUMENT FEEDER Holds documents for copying and feeds them automatically into the scanning unit. DOCUMENT OUTPUT TRAY Documents come out here. LEFT COVER Open it when you. PLATEN GLASS Place documents for copying. OUTPUT TRAY Outputs printed pages. RIGHT COVER Open it when you install the cartridge, or remove jammed paper. Lights green when the reservation of fax transmission is set, or a fax is received into the memory. Connects to information services that accept tone dialling only, even if you are using a rotary pulse. Handling Precautions Do not throw cartridge into open flames, as this may cause the toner to ignite and result in burns WARNING or a fire. Some types of paper available at office supply stores may not be suitable for this machine. If you have any questions about paper and transparencies, consult your dealer or Canon Customer Relations. Scanner section Printer section Paper supply section Figure 21 Parts Layout. <http://gemwares.com/userfiles/jlg-telehandler-manual.xml>

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Document sensor DS Document edge sensor DES Separation roller Pickup roller Paper guide Document eject roller Document feed roller Document feed motor CS drive motor Contact sensor Figure 24 Scanner section. NOTE The machine performs initialization when the power is turned on, and after a document is ejected. Pickup solenoid Pickup roller. Then, the pickup roller rotates, and a sheet of paper is fed into the printer section. This Laser light passes through the cylindrical lens to fall on the 4faced polygon mirror that is rotating at a fixed speed. The fixing section on this machine is an ondemand method that uses fixing film with low thermal capacity. The toner that was transferred to the recording paper at the toner transfer section is fused to the paper and fixed as a permanent image. Also, remove all cables connecting to the computer. Also, take care that personal accessories and hair, etc., are not caught in any moving parts. Also, never use any other than the specified type of grease. Otherwise, plastic parts and rubber parts may melt or be otherwise deformed. The discussions that follow are limited to those components that are thought to require replacement relatively more often than others. While lifting up the rear side of the document feed ass'y, shift it to the rear side for removing. Document feed assy Stopper Figure 35 Document Feed Section 4 8 Remove the document feed rear cover while detaching the 3 claws. NOTE Turning lever Release lever Stopper Figure 38 Document Feed Section 7 Check to make sure that the stopper lifts up the left side of the turning lever, and the right side of the turning lever pushes down the release lever. Figure 318 Recording Section 8 16 Remove the 2 screws m, and detach the front stay ass'y and the manual paper feed guide plate. Front stay assy Manual paper feed guide plate. Sensor lever

Claw Pickup roller holder Figure 320 Recording Section 10 18 Remove the separation pad with the flathead screwdriver. <http://belniig.by/public/jlr-10-manual.xml>

Platen glass When black vertical stripes appear in copied or transmitted. REFERENCE 2.1 Main Unit Outer Covers Wipe any dirt off with a soft, dry cloth. Otherwise, paper dust may stick to the parts or a static charge may be generated. Store the toner cartridge in its original protective bag to avoid exposure to light. The document feed motor does not run. The document slips against the rollers. This is displayed when the document sensor detects paper, but the document edge sensor cannot detect the leading edge of the document with 15 seconds from the start of the feed operation.

Solution 1 Replace the toner cartridge. 2 Check the connection the ECNT board J304. 3 Clean the primary bias contact on the ECNT board and cartridge contact. Solution Use Status Monitor to delete the current print job or the final print job If more than one jobs are being printed. Then you can shift to the next job. PAPER" Cause 1 Either recording paper run out or there is no recording paper cassette loaded. This is displayed when the recording paper sensor detects no paper. 2 Either recording paper run out or there is no recording paper multipurpose tray loaded. As for causes and countermeasures, only the error codes which are newly incorporated in the unit as well as which require remedies unique to the product are included in the item d. Cause The time until connection with the other fax is too long. Measure the resistance between the fixing unit connector J2062 FSRTN and J2061 GND. If the problem is solved by using the recommended paper, the customer should be advised to use the recommended paper and store it correctly. The document feed motor does not run. Evaluation criteria Check it visually. Transmissions may cause problems if one or more of the there is poor. Record or keep the items listed below. The process for carrying out communications at three points as shown in the figure.

Trouble FAXA FAXB FAXC Start A Your customers facsimile B Facsimile of other communication party C Facsimile for check in the same region. When problems occur with other manufacturer's facsimiles, make the user of the other party's facsimile call the serviceman in charge. Perform communication at the four points listed in the figure. Be sure not to use those switches not discussed herein; they are for use at the factory. The figure below shows which numbers are assigned to which bits. Each bit has a value of either 0 or 1. If "NO" is selected, the CI signal is not transmitted and the V.8 protocol is not used even if the DIS that specifies the V.8 protocol is received. Smallsize paper is counted for "1", while largesize paper is counted for "2". Level 1 Level 2 Level 3 Description COUNTER TOTAL total counter SERVICE1 total counter 1 for service. DRAM Test 1 writes data to the entire DRAM region and reads it out to check that operations are correct. In this test, various print patterns are output from the printer. As service print patterns, press the numeric key 2 from the Print Test menu to select "2 BLK". These tests test modem and NCU transmission and reception. The modem tests check whether signals are sent correctly from the modem by comparing the sound of the signals from the speaker with the sounds from a normal modem. The G3 signals below are sent from the modem using the modular jack and the speaker. In these tests, you can check whether the tonal signals and DTMF signals received from the modular jack are detected by the modem. These tests test the following faculties of this machine. Test type Overview Sensor tests Test whether the sensors are operating correctly. In this test, check that the display, LED lamps, keys and the sensors of onetouch speed dialing panel on the operation panel are operating correctly. HHHHHHHHHHHHHHHHHHHHHHH H pattern displayed HHHHHHHHHHHHHHHHHHHHH Press Start key. HHHHHHHHHH All LCD dots displayed Press Start key.

67 OPERATION PANEL All LED lamps light on LED TEST Press Start key. Figure 426 System Data List 1 484. Figure 448 System Dump List 4106. Then output the list of changes made to the defaults of user data list and system data list. Figure 455 Print Spec Report 4114. Remove all tape and protective material used on the machine. Additional Functions 1. PAPER SETTINGS 1. PAPER SIZE EXECUTIV ENVELOPE FREE SIZE 2. PAPER TYPE PLAIN PAPER. Additional Functions 1. PAPER

SETTINGS 1. PAPER SIZE EXECUTIV ENVELOPE FREE SIZE 2. PAPER TYPE PLAIN PAPER  
 TRANSPARENCY SPECIAL PAPER1 SPECIAL PAPER2 2. COMMON SETTINGS 1.DEFAULT  
 SETTINGS COPY 2.SW AFTER AUTO CLR. Figure 511 Handset Installation 2 Insert the plugs with  
 the handset cradle into the holes on the unit. If you have difficulty inserting the plugs, turn the unit  
 so that the left side is facing you and the right side is against a wall. Figure 514 Connecting the  
 Handset Handset jack 512. Please do not offer the downloaded file for sell only use it for personal  
 usage. Looking for other manual For this no need registration. May be help you to repair. You could  
 suffer a fatal electrical shock. Instead, contact your nearest service center. Note! To open  
 downloaded files you need acrobat reader or similar pdf reader program. In addition, Also some files  
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 PRINTER forum topics Canon iP2000 Sziasztok! A fenti nyomtató használt tinta tartályát, hogyan  
 tudom reszetelni. Canon IP4200 színesen nem nyomtat Sziasztok! Az elso hiba jelenség normal papír  
 beállításnál csak a felső reszet nyomtatja ki rendesen a többi lemarad. A mai napon már színesen  
 egyáltalán nem nyomtat. A nyomtató fejek kitisztítottam. Otleteket kernek. Hiba kód egyéb nincs!

nem jelzi simán kinyomtatja az üres lapot. Új fekete most fogyott ki amíg nem javul meg nem  
 cserelem ki. Canon MX 475 nyomtató 5012 hibajel torlese Canon MX 475 nyomtató 5012 hibajel  
 torlese Megoldva. A készülék 5012 hibakódot ír ki. Tudom torolni, de kis idő után újra bejön és nem  
 működik a készülék. Van esetleg javaslata valakinek, hogy mi okozhatja A honlapján azt javasolja,  
 hogy vigyem szervizbe. Minden segítséget köszönök! Szeretném meg tudni hogy nézett ki hajdanán a  
 papír szenzor mellett Most úgy néz ki, mintha hiányozna belőle valami vagy csak véletlenül A szenzor  
 panel FG63849. Köszönöm a segítséget. Similar manuals You can write in English language into the  
 forum not only in Hungarian. Page Count 1 Each of the above parts is further divided into the  
 following four chapters Chapter 1 General Description This part explains product specifications and  
 the how to service the unit safely. It is very important, so please read it. Chapter 2 Technical  
 Reference This part explains the technical theory the product. Chapter 3 Assembly and Disassembly  
 This part explains the assembly and disassembly of the product. Chapter 4 Maintenance and Service  
 This part explains how to maintain the products for adjustment and troubleshooting and service  
 operations and service switches. See G3 F acsimile Service Data Handbook supplied separately for  
 details them. REFERENC E fineline6 FEATURES 1 1 1. 1 Overview 1 1 1.2 Option overview 1 2 2.  
 SPECIFICATIONS 1 2 2. 1 General Specifications 1 3 2.2 Communication Specifications 1 5 2. 3  
 Scanner Specifications 1 7 2. 4 Printer Specifications 1 10 2.5 Copy Specifications 1 10 2. 6  
 Functions 1 13 2.7 Interface Specifications 1 16 3.USER DATA FLOW 5 2 2.1 User Data Flow by  
 Operation Panel 5 10 3. OPTION 5 10 3.1 Handset Kit FAXL400 only 5 10 3.1.1 Service operations  
 fineline6 When conducting service that requires the main unit to be powered on, be sure to wear  
 some kind of earthing, such as a wrist strap, etc.

Otherwise, there is a danger of conduction and electrical shock. Do not replace any battery with one  
 not indicated for the machine, i.e., use one of the same type or equivalent. Be sure to dispose of used  
 batteries according to local laws and regulations. Fire It is dangerous to throw lithium batteries and  
 parts and components containing flammable substances, such as cartridges, etc., into fire. Such  
 parts and components must be disposed of in accordance with local laws and regulations. Ignition  
 When using solvents such as alcohol, etc., while conducting service, there is a danger of fire igniting  
 from heat from internal circuitry and from sparks. Before using any such solvents, be sure to switch  
 off the power and allow time for high temperature parts to cool down. Make sure that there is suf-  
 ficient ventilation when working with solvents. fineline6. Canon PCD320 service manual download  
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Page 30 Setting Up Documents Page 32 The Paper Path of the Automatic Document Feeder Page 33 36 Page 35 Canceling the Copy Job Page 39 Setting the Image Quality Page 40 Special Features These features allow you to sort copies in page. Page 42 2 on 1 Copy Page 47 Canceling Printing Page 50 Chapter 7. Maintenance. Periodic Cleaning. Your machine requires little periodic maintenance. This section describes the necessary cleaning procedures for Page 52 When to Replace the Cartridge. The cartridge is a consumable item needs to be replaced when the toner runs out. Page 53 Copy Yield Page 54 Storage Precautions. Page 55 Replacing the Cartridge Page 56 7 Hold the cartridge and position the arrow Page 57 The Clean Earth Campaign Packaging. Option A1 Single Box Return Page 60 CANADA PROGRAM CANADA PROGRAMME. Option A Single Box Return If the machine. Page 62 Carrying the Machine by the Sides. Grip the handles. Page 63 714 Page 65 3 Hold both sides of the jammed paper and 5 If the leading edge of the paper is visible. Page 66 7 Gently pull the jammed paper between the 10 Place the paper release levers back to their Page 67 Removing Jammed Paper from the ADF Page 68 LCD Messages Page 69 Message Cause Action Page 70 Paper Feeding Problems The cassette or multipurpose tray may contain too many sheets. Page 73 The copy images are partly missing or shaded when you make copies on thick paper. The machine may have a paper jam, or there may be no. Page 75 If You Cannot Solve the Problem Page 76 Chapter 9 Page 77 Menu Descriptions STD. IMAGE QUALITY Select the document type. Page 79 PRINTER SETTINGS Platen Stationary. Page 81 A2 Paper printing. 811. Please enable scripts and reload this page. Otherwise we will assume you are ok to continue with the cookies in use. Please turn on JavaScript and try again. Please turn on JavaScript and try again. Please turn on JavaScript and try again. Please turn on JavaScript and try again. Please turn on JavaScript and try again. Please turn on JavaScript and try again.

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