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You can read the recommendations in the user guide, the technical guide or the installation guide for BROTHER DCP-195C. You'll find the answers to all your questions on the BROTHER DCP-195C in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual BROTHER DCP-195C
User guide BROTHER DCP-195C
Operating instructions BROTHER DCP-195C
Instructions for use BROTHER DCP-195C
Instruction manual BROTHER DCP-195C



USER'S GUIDE



DCP-193C
DCP-195C
DCP-197C
DCP-365CN
DCP-373CW
DCP-375CW
DCP-377CW

Version 0
UN/RE/GEN



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Manual abstract:

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To return to the top menu, click Back or if you have finished, click Exit. 5 Chapter 1 Control panel overview The DCP-193C, DCP-195C, DCP-197C, DCP-365CN, DCP-373CW, DCP-375CW and DCP-377CW have the same control panel keys. 1 10 9 8 7 6 5 100% Normal 01 1 1 Copy keys: Lets you temporarily change the copy settings when in copy mode. Copy Options You can quickly and easily select temporary settings for copying. Enlarge/Reduce Lets you enlarge or reduce copies depending on the ratio you select.

Copy Quality Use this key to temporarily change the quality of your copies. Number of Copies Use this key to make multiple copies. Menu keys: Menu Lets you access the main menu. +a or -b Press to scroll through the menus and options. OK Lets you select a setting. Stop/Exit Stops an operation or exits from a menu. 2 4 3 Start keys: Mono Start 4 Lets you start making copies in monochrome. Also lets you start a scanning operation (in colour or mono, depending on the scanning setting in the ControlCenter software). Colour Start Lets you start making copies in full colour. Also lets you start a scanning operation (in colour or mono, depending on the scanning setting in the ControlCenter software).

5 On/Off You can turn the machine on and off. If you turn the machine off, it will still periodically clean the print head to maintain print quality. To maintain print quality, prolong print head life, and provide the best ink cartridge economy, you should keep your machine connected to the power at all times. Ink Management Lets you clean the print head, check the print quality, and check the available ink volume. Scan Lets you access Scan mode.

2 6 3 7 6 General Information 8 Photo Capture Lets you access the PhotoCapture Center™ mode. Warning LED indications The Warning LED (Light Emitting Diode) is a light that shows the DCP status. The LCD shows the current machine status when the machine is idle. 1 1 9 LCD (liquid crystal display) Displays messages on the LCD to help you set up and use your machine. Warning LED Blinks in orange when the LCD displays an error or an important status message.

10 100% Normal LED DCP status Ready Off 01 Note Most of the illustrations in this User's Guide show the DCP-375CW. Description The DCP is ready for use. Cover open The cover is open. Close the cover. (See Error and Routine Orange Maintenance messages on page 65.) Cannot print Replace the ink cartridge with a new one. (See Replacing the ink cartridges on page 71.) Put paper in the tray or clear the paper jam. Check the LCD message. (See Troubleshooting and Routine Maintenance on page 60.

) Check the LCD message. (See Error and Routine Maintenance messages on page 65.) Paper error Other messages 7 2 a Loading paper and documents c 2 2 Loading paper and other print media Pull the paper tray out of the machine. With both hands, gently press and slide the paper side guides (1) and then the paper length guide (2) to fit the paper size. Make sure that the triangular marks (3) on the paper side guides (1) and paper length guide (2) line up with the marks for the paper size you are using. 1 b 1 Lift the output paper tray cover (1). 3 2 3 Note When you use Legal size paper, press and hold the universal guide release button (1) as you slide out the front of the paper tray. 1 8 Loading paper and documents d Fan the stack of paper well to avoid paper jams and misfeeds. f Gently adjust the paper side guides (1) to fit the paper using both hands. Make sure the paper side guides touch the sides of the paper. 1 2 IMPORTANT Always make sure that the paper is not curled. e Gently put the paper into the paper tray print side down and top edge in first. Check that the paper is flat in the tray. g Close the output paper tray cover. h IMPORTANT Be careful that you do not push the paper in too far; it may lift at the back of the tray and cause feed problems.

Slowly push the paper tray completely into the machine. 9 Chapter 2 i While holding the paper tray in place, pull out the paper support () until it clicks and unfold the paper support flap (). Loading envelopes and postcards About envelopes Use envelopes that weigh between 80 to 95 g/m². 2 2 2 Some envelopes need margin settings to be set in the application. Make sure you do a test print first before printing many envelopes.

1 IMPORTANT DO NOT use any of the following types of envelopes, as they will cause paper feed problems: • If they are of a baggy construction. • That are embossed (have raised writing on them). • That have clasps or staples. • That are pre-printed on the inside. Glue 2 IMPORTANT DO NOT use the paper support flap for Legal size paper. Double flap 2 Occasionally you may experience paper feed problems caused by the thickness, size and flap shape of the envelopes you are using. 10 Loading paper and documents Loading envelopes and postcards 2 a Before loading, press the corners and sides of envelopes or postcards to make them as flat as possible. If you have problems printing on envelopes with the flap on the short edge, try the following: 2 Note If envelopes or postcards are 'double-feeding', put one envelope or postcard in the paper tray at a time. a b Open the envelope flap. Put the envelope into the paper tray with the address side down and the flap positioned as shown in the illustration.

2 c b Put envelopes or postcards into the paper tray with the side to be printed on face down, and the shortest edge in first as shown in the illustration. With both hands, gently press and slide the paper side guides (1) and paper length guide (2) to fit the size of the envelopes or postcards. Adjust the size and margin in your application. Removing small printouts from the machine When the machine ejects small paper onto the output paper tray you may not be able to reach it. Make sure printing has finished, and then pull the tray completely out of the machine. 2 1 2 11 Chapter 2 Printable area The printable area depends on the settings in the application you are using. The figures below show the unprintable areas on cut sheet paper and envelopes. The machine can print in the shaded areas of cut sheet paper when the Borderless print feature is available and turned on. (See Printing for Windows® or Printing and Faxing for Macintosh in the Software User's Guide on the CD-ROM.) Cut Sheet Paper Envelopes 2 3 1 4 1 3 4 2 Top (1) Cut Sheet Envelopes 3 mm 12 mm Bottom (2) 3 mm 24 mm Left (3) 3 mm 3 mm 2 Right (4) 3 mm 3 mm Note The Borderless feature is not available for envelopes.

12 Loading paper and documents Acceptable paper and other print media The print quality can be affected by the type of paper you use in the machine. To get the best print quality for the settings you have chosen, always set the Paper Type to match the type of paper you load. You can use plain paper, inkjet paper (coated paper), glossy paper, transparencies and envelopes. We recommend testing various paper types before buying large quantities.



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For best results, use the Brother paper.

When you print on inkjet paper (coated paper), transparencies and photo paper, be sure to choose the correct print media in the 'Basic' tab of the printer driver or in the Paper Type setting of the menu. (See Paper Type on page 27.) When you print on Brother Photo paper, load one extra sheet of the same photo paper in the paper tray. An extra sheet has been included in the paper package for this purpose. When you use transparencies or photo paper, remove each sheet at once to prevent smudging or paper jams.

Avoid touching the printed surface of the paper immediately after printing; the surface may not be completely dry and may stain your fingers. Recommended print media 2 2 To get the best print quality, we suggest using Brother paper. (See the table below.) If Brother paper is not available in your country, we recommend testing various papers before purchasing large quantities. We recommend using '3M Transparency Film' when you print on transparencies. 2 Brother paper Paper Type A4 Plain A4 Glossy Photo A4 Inkjet (Matte) 10 × 15 cm Glossy Photo Item BP60PA BP71GA4 BP60MA BP71GP 13 Chapter 2 Handling and using print media Store paper in its original packaging, and keep it sealed. Keep the paper flat and away from moisture, direct sunlight and heat. Avoid touching the shiny (coated) side of photo paper. Load photo paper with the shiny side facing down. Avoid touching either side of transparencies because they absorb water and perspiration easily, and this may cause decreased output quality.

Transparencies designed for laser printers/copiers may stain your next document. Use only transparencies recommended for inkjet printing. 2 Transparencies and photo paper must be picked up from the output paper tray cover one page at a time to avoid smudging. IMPORTANT DO NOT use the following kinds of paper: • Damaged, curled, wrinkled, or irregularly shaped paper 1 1 2 mm or greater curve may cause jams to occur. • Extremely shiny or highly textured paper • Paper that cannot be arranged uniformly when stacked • Paper made with a short grain Paper capacity of the output paper tray cover Up to 50 sheets of 20 lb Letter or 80 g/m2 A4 paper. 2 14 Loading paper and documents Choosing the right print media Paper type and size for each operation Paper Type Paper Size Usage Copy Cut Sheet Letter A4 Legal Executive JIS B5 A5 A6 Cards Photo 2L Index Card Postcard 1 Postcard 2 (Double) Envelopes C5 Envelope DL Envelope COM-10 Monarch JE4 Envelope Transparencies Letter A4 Legal A5 215.9 × 279.4 mm (8 1/2 × 11 in.) 210 × 297 mm (8.3 × 11.7 in.) Yes Yes Photo Capture Yes Yes ----- Yes Yes ----- Printer Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes

Yes Yes Yes 2 2 2 215.9 × 355.6 mm (8 1/2 × 14 in.) Yes 184 × 267 mm (7 1/4 × 10 1/2 in.)

) – 182 × 257 mm (7.2 × 10.1 in.) 148 × 210 mm (5.8 × 8.3 in.)

3 in.) 105 × 148 mm (4.1 × 5.8 in.) 10 × 15 cm (4 × 6 in.) 13 × 18 cm (5 × 7 in.) 127 × 203 mm (5 × 8 in.) 100 × 148 mm (3.9 × 5.8 in.)

) 148 × 200 mm (5.8 × 7.9 in.) 162 × 229 mm (6.4 × 9 in.) 110 × 220 mm (4.3 × 8.7 in.) 105 × 241 mm (4 1/8 × 9 1/2 in.) 98 × 191 mm (3 7/8 × 7 1/2 in.)

) 105 × 235 mm (4.1 × 9.3 in.) 210 × 297 mm (8.3 × 11.7 in.)

7 in.) 148 × 210 mm (5.8 × 8.3 in.) – Yes – Yes ----- Yes Yes 215.

9 × 279.4 mm (8 1/2 × 11 in.) Yes 215.9 × 355.6 mm (8 1/2 × 14 in.) Yes 15 Chapter 2 Paper weight, thickness and capacity Paper Type Cut Sheet Plain Paper Inkjet Paper Glossy Paper Cards Photo Card Index Card Postcard Envelopes Transparencies 1 2 2 Weight 64 to 120 g/m2 64 to 200 g/m2 Up to 220 g/m2 Up to 220 g/m2 Up to 120 g/m2 Up to 200 g/m2 75 to 95 g/m2 – Thickness 0.08 to 0.15 mm 0.08 to 0.25 mm Up to 0.

25 mm Up to 0.25 mm Up to 0.15 mm Up to 0.25 mm Up to 0.52 mm – No. of sheets 100 1 20 20 2 20 2 30 30 10 10 Up to 100 sheets of 80 g/m2 paper. BP71 260 g/m2 paper is especially designed for Brother inkjet machines. 16 Loading paper and documents Loading documents You can make copies and scan from the scanner glass. How to load documents 2 2 a b 2 Lift the document cover. Using the document guidelines on the left and top, place the document face down in the upper left corner of the scanner glass.

Using the scanner glass You can use the scanner glass to copy or scan pages of a book or one page at a time. 2 Document Sizes Supported Length: Width: Weight: Up to 297 mm Up to 215.9 mm Up to 2 kg 2 c Close the document cover. IMPORTANT If you are scanning a book or thick document, DO NOT slam the cover or press on it. 17 Chapter 2 Scannable area The scannable area depends on the settings in the application you are using.

The figures below show unscannable areas. 2 3 1 4 2 Usage Copy Scan Document Size Letter A4 Letter A4 Top (1) Bottom (2) 3 mm 3 mm 3 mm 3 mm Left (3) Right (4) 3 mm 3 mm 3 mm 3 mm 18 3 General Setup Sleep Mode You can choose how long the machine must be idle (from 1 to 60 minutes) before it goes into sleep mode. The timer will restart if any operation is carried out on the machine. 3 LCD display Changing LCD language You can change the LCD language. 3 3 3 3 a b c d e Press Menu.

Press a or b to choose 0.Initial Setup. Press OK. Press a or b to choose 0.Local Language. Press OK. Press a or b to choose your language. Press OK. Press Stop/Exit. a b c d Press Menu.

Press a or b to choose 0.Initial Setup. Press OK. Press a or b to choose 3.Sleep Mode. Press OK. Press a or b to choose 1 Min, 2 Mins, 3 Mins, 5 Mins, 10 Mins, 30 Mins or 60 Mins, which is the length of time the machine is idle before entering sleep mode. Press OK. Press Stop/Exit. Changing the LCD contrast You can adjust the LCD contrast for a sharper and more vivid display.

If you are having difficulty reading the LCD, try changing the contrast setting. 3 e a b c d e Press Menu. Press a or b to choose 0.Initial Setup. Press OK. Press a or b to choose 2.LCD Contrast. Press OK. Press a or b to choose Light or Dark. Press OK.

Press Stop/Exit. 19 Chapter 3 Printing Reports The following reports are available: Help List A help list showing how to program your machine. User Settings Lists your settings. Network Config (DCP-365CN, DCP-373CW, DCP-375CW and DCP-377CW only) Lists your Network settings. 3 How to print a report 3 a b Press Menu. (DCP-193C, DCP-195C and DCP-197C) Press a or b to choose 3.Print Reports. Press OK. (DCP-365CN, DCP-373CW, DCP-375CW and DCP-377CW) Press a or b to choose 4.Print Reports.

Press OK. c d e Press a or b to choose the report you want. Press OK. Press Mono Start. Press Stop/Exit. 20 Section II Copy Making copies II 22 4 Making copies Copy options When you want to quickly change the copy settings temporarily for the next copy, use the temporary Copy keys.



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You can use different combinations. 4 4 How to copy You can use your machine as a copier, making up to 99 copies at a time. 4 4 Making a single copy a b Load your document. (See Loading documents on page 17.)

) Press Mono Start or Colour Start. The machine returns to its default settings 1 minute after it finishes copying. 4 Making multiple copies You can make up to 99 copies in one print run. Note You can save some of the copy settings you use most often by setting them as default. You can find instructions on how to do this in the section for each feature.

a b Load your document. (See Loading documents on page 17.) Press Number of Copies repeatedly until the number of copies you want appears (up to 99). Or press a or b to change the number of copies. Press Mono Start or Colour Start.

c Stop copying To stop copying, press Stop/Exit. 4 22 Making copies Changing copy speed and quality You can select from a range of quality settings. The default setting is Normal. To temporarily change the quality setting, follow the instructions below: Press Normal Normal is the recommended mode for ordinary print outs. This produces good copy quality with good copy speed. Fast Fast copy speed and lowest ink consumption. Use to save time printing documents to be proof-read, large documents or many copies. Use best mode to copy precise images such as photographs. This provides the highest resolution and the slowest speed. To change the default setting, follow the instructions below: 4 a b c d e Press Menu.

Press a or b to choose 1.Copy. Press OK. Press a or b to choose 3.Quality. Press OK. Press a or b to choose Normal, Fast or Best. Press OK. Press Stop/Exit. 4 Best a b c Load your document.

Press Copy Quality repeatedly to choose Normal, Fast or Best. Press Mono Start or Colour Start. 23 Chapter 4 Enlarging or reducing the image copied You can choose an enlargement or reduction ratio. If you choose Fit to Page, your machine will adjust the size automatically to the paper size you set. Press Fit to Page Custom(25-400%) 198% 10x15cmA4 186%10x15cmLTR 142% A5iA4 100% 97% LTRiA4 93% A4iLTR 83% 69% A4iA5 47% A4i10x15cm To enlarge or reduce the next copy follow the instructions below: 4 a b c Load your document.

Press Enlarge/Reduce. Do one of the following: Press a or b to choose the enlargement or reduction ratio you want. Press OK. Press a or b to choose Custom(25-400%). Press OK.

Press a or b repeatedly to enter an enlargement or reduction ratio from 25% to 400%. Press OK. d Press Mono Start or Colour Start. Note • Page Layout Options are not available with Enlarge/Reduce. • Fit to Page does not work properly when the document on the scanner glass is skewed more than 3 degrees. Using the document guidelines on the left and top, place your document in the upper left hand corner, with the document face down on the scanner glass. 24 Making copies Making N in 1 copies or a poster (Page Layout) The N in 1 copy feature can help you save paper by letting you copy two or four pages onto one printed page. You can also produce a poster. When you use the poster feature your machine divides your document into sections, then enlarges the sections so you can assemble them into a poster. 4 a b c d Load your document.

Enter the number of copies you want. Press Copy Options and a or b to choose Page Layout. Press OK. Press a or b to choose 2 in 1 (P), 2 in 1 (L), 4 in 1 (P), 4 in 1 (L), Poster(3 x 3) or Off(1 in 1). Press OK. Press Mono Start to scan the document. You can also press Colour Start if you are using the Poster layout. After the machine scans the page, press a (Yes) to scan the next page. Next Page? a Yes b No 4 IMPORTANT • Make sure paper size is set to Letter or A4. • You cannot use the Enlarge/Reduce settings with the N in 1 and Poster features.

• N in 1 colour copies are not available. • (P) means Portrait and (L) means Landscape. • You can only make one poster copy at a time. e f g Place the next page on the scanner glass. Press OK.

Set Next Page Press Off(1 in 1) 2 in 1 (P) 2 in 1 (L) 4 in 1 (P) Then Press OK h i Repeat steps f and g for each page of the layout. After all the pages have been scanned, press b (No) to finish. and then a or b to choose Page Layout 4 in 1 (L) Poster(3 x 3) Note If glossy paper is selected as the paper type setting for N in 1 copies, the images will be printed as if plain paper had been selected. 25 Chapter 4 If you are copying from the scanner glass, place your document face down in the direction shown below: 2 in 1 (P) Adjusting Brightness and Contrast Brightness 4 4 2 in 1 (L) To temporarily change the brightness setting, follow the instruction below: Press -nnonn+ 4 in 1 (P) and then a or b to choose Brightness 4 in 1 (L) Poster (3x3) You can make a poster size copy of a photograph. a b c Load your document.

Enter the number of copies you want. Press Copy Options and a or b to choose Brightness. Press OK. -nnonn+ e d e a b c d e Press a or b to make a lighter or darker copy. Press OK. Press Mono Start or Colour Start. To change the default setting, follow the instructions below: Press Menu. Press a or b to choose 1.Copy. Press OK.

Press a or b to choose 4.Brightness. Press OK. Press a or b to make a lighter or darker copy. Press OK. Press Stop/Exit. 26 Making copies Contrast Adjust the contrast to help an image look sharper and more vivid. 4 Paper options Paper Type If you are copying on special paper, be sure to select the type of paper you are using so you will get the best print quality. Press Plain Paper Inkjet Paper Brother BP71 Other Glossy and then a or b to choose Paper Type Transparency 4 4 a b c d e Press Menu. Press a or b to choose 1. Copy. Press OK. Press a or b to choose 5.Contrast. Press OK.

Press a or b to increase or decrease the contrast. Press OK. Press Stop/Exit. 4 a b c d e a b c d Load your document. Enter the number of copies you want. Press Copy Options and a or b to choose Paper Type. Press OK. Press a or b to choose the type of paper you are using. Press OK. Press Mono Start or Colour Start. To change the default setting, follow the instructions below: Press Menu. Press a or b to choose 1.Copy. Press OK. Press a or b to choose 1. Paper Type. Press OK. Press a or b to choose Plain Paper, Inkjet Paper, Brother BP71, Other Glossy or Transparency. Press OK. Press Stop/Exit. e 27 Chapter 4 Paper Size If you are copying other than A4 size, you will need to change the paper size setting. You can copy on Letter, Legal, A4, A5 or Photo 10 x 15 cm paper. Press Letter Legal A4 A5 and then a or b to choose Paper Size 10(W) x 15(H)cm 4 a b c d e a b c d Load your document. Enter the number of copies you want. Press Copy Options and a or b to choose Paper Size.

Press OK. Press a or b to choose the size of paper you are using. Press OK. Press Mono Start or Colour Start. To change the default setting, follow the instructions below: Press Menu.

Press a or b to choose 1.Copy. Press OK. Press a or b to choose 2.Paper Size.

Press OK. Press a or b to choose the paper size you are using, Letter, Legal, A4, A5 or 10x15cm.



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Press OK. Press Stop/Exit. e 28 Section III Direct Printing Printing photos from a memory card or USB Flash memory drive Printing photos from a camera (DCP-193C, DCP-195C, DCP-197C, DCP-365CN only) III 30 43 5 Note Printing photos from a memory card or USB Flash memory drive Using memory card or USB Flash memory drive 5 5 PhotoCapture Center™ Operations 5 The DCP-373CW, DCP-375CW and DCP-377CW only support memory cards. Your Brother machine has media drives (slots) for use with the following popular digital camera media: Memory Stick™, Memory Stick PRO™, SD, SDHC, xD-Picture Card™ and USB Flash memory drive. Printing from a memory card or USB Flash memory drive without a PC Even if your machine is not connected to your computer, you can print photos directly from digital camera media or a USB Flash memory drive. (See How to print from a memory card or USB Flash memory drive on page 33.) 5 Memory Stick™ Memory Stick PRO™ SD, SDHC 22 mm or less xD-Picture Card™ 11 mm or less Scanning to a memory card or USB Flash memory drive without a PC You can scan documents and save them directly to a memory card or USB Flash memory drive. (See Scan to a memory card or USB Flash memory drive on page 40.

) USB Flash memory drive 5 miniSD™ can be used with a miniSD™ adapter. microSD™ can be used with a microSD™ adapter. Memory Stick Duo™ can be used with a Memory Stick Duo™ adapter. Memory Stick PRO Duo™ can be used with a Memory Stick PRO Duo™ adapter. Using PhotoCapture Center™ from your computer You can access a memory card or USB Flash memory drive that is inserted in front of the machine from your computer. (See PhotoCapture Center™ for Windows or PhotoCapture Center™ for Macintosh in the Software User's Guide on the CD-ROM.) © 5 Memory Stick Micro™ (M2™) can be used with a Memory Stick Micro™ (M2™) adapter. Adapters are not included with the machine. Contact a third party supplier for adapters.

This product supports xD-Picture Card™ Type M / Type M+ / Type H (Large Capacity).

IBM Microdrive™ is not compatible with the machine. 30 Printing photos from a memory card or USB Flash memory drive The PhotoCapture Center™ feature lets you print digital photos from your digital camera at high resolution to get photo quality printing. Memory cards, USB Flash memory drive and folder structures Your machine is designed to be compatible with modern digital camera image files, memory cards or USB Flash memory drive; however, please read the points below to avoid errors: The image file extension must be .JPG (other image file extensions like .JPEG, .

TIF, .GIF and so on will not be recognized). Direct PhotoCapture Center™ printing without using a PC must be performed separately from PhotoCapture Center™ operations using the PC. (Simultaneous operation is not available.) 5 When a digital camera formats a memory card it creates a special folder into which it copies image data.

If you need to modify the image data stored on a memory card with your PC, we recommend that you do not modify the folder structure created by the digital camera. When saving new or modified image files to the memory card we also recommend you use the same folder your digital camera uses. If the data is not saved to the same folder, the machine may not be able to read the file or print the image. (USB Flash memory drive users) This machine supports USB Flash memory drives that have been formatted by Windows®. 5 The machine can read up to 999 files on a memory card or USB Flash memory drive. The DPOF file on the memory cards must be in a valid DPOF format. (See DPOF printing on page 35.) Please be aware of the following: When printing an index or image, the PhotoCapture Center™ will print all valid images, even if one or more images have been corrupted. Corrupted images will not be printed. (Memory card users) Your machine is designed to read memory cards that have been formatted by a digital camera.

31 Chapter 5 Getting started Firmly put a memory card or USB Flash memory drive into the correct slot. 5 Photo Capture light is blinking, the memory card or USB Flash memory drive is being read or written to. IMPORTANT DO NOT unplug the power cord or remove the memory card or USB Flash memory drive from the media drive (slot) or USB direct interface while the machine is reading or writing to the memory card or USB Flash memory drive (the Photo Capture key is blinking). You will lose your data or damage the card. 1 1 2 3 4 USB Flash memory drive SD, SDHC 2 3 4 The machine can only read one device at a time. Memory Stick™, Memory Stick PRO™ xD-Picture Card™ IMPORTANT The USB direct interface supports only a USB Flash memory drive, a PictBridge compatible camera, or a digital camera that uses the USB mass storage standard. Any other USB devices are not supported. Photo Capture key indications: Photo Capture light is on, the memory card or USB Flash memory drive is correctly inserted. Photo Capture light is off, the memory card or USB Flash memory drive is not correctly inserted. 32 Printing photos from a memory card or USB Flash memory drive How to print from a memory card or USB Flash memory drive Before printing a photo you must first print a thumbnail index to choose the number of the photo you want to print.

Follow the instructions below to start printing directly from your memory card or USB Flash memory drive: Print Index (Thumbnails) The PhotoCapture Center™ assigns numbers for images (such as NO.1, NO.2, NO.3, and so on). 5 5 a Make sure you have put the memory card or USB Flash memory drive in the correct slot.

For example, the LCD will show the following message: M.Stick Active The PhotoCapture Center™ uses these numbers to identify each picture. You can print a thumbnail page to show all the pictures on the memory card or USB Flash memory drive. 5 b c d Note Only file names that are 8 characters or less will be printed correctly on the index sheet. Press (Photo Capture).

For DPOF printing, see DPOF printing on page 35. Press a or b to choose Print Index and then press OK. Press Colour Start to start printing the index sheet. Make a note of the image number you want to print. See Print Index (Thumbnails) on page 33. To print images press a or b to choose Print Images in c and then press OK. (See Printing Photos on page 34.) Enter the image number and press OK. Press Colour Start to start printing. a Make sure you have put the memory card or USB Flash memory drive in the correct slot.

Press (Photo Capture). b c e f g Press a or b to choose Print Index. Press OK. Press a or b to choose 6 Images/Line or 5 Images/Line. Press OK. 6 Images/Line 5 Images/Line Print time for 5 Images/Line will be slower than 6 Images/Line, but the quality is better. 33 Chapter 5 d Press a or b to choose the type of paper you are using, Plain Paper, Inkjet Paper, Brother BP71 or Other Glossy.



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Press OK. Press a or b to choose the paper size you are using, A4 or Letter. Press OK.

Press Colour Start to print. Printing Photos Before you can print an individual image, you have to know the image number. 5 e f a b c Make sure you have put the memory card or USB Flash memory drive in the correct slot. Print the index first. (See Print Index (Thumbnails) on page 33.

) Press (Photo Capture). Press a or b to choose Print Images. Press OK. Note If your memory card or USB Flash memory drive contains valid DPOF information, the LCD will show DPOF Print:Yes. (See DPOF printing on page 35.

) d Press a repeatedly to enter the image number that you want to print from the thumbnail index. After you have chosen the image numbers, press OK. No.:1,3,6 Note • Press b to decrease the image number. • You can enter a range of numbers at one time by using the Copy Options key for a hyphen. (For example, enter 1, Copy Options, 5 to print images No.1 to No.5.) • You can enter up to 11 characters (including commas) for the image numbers you want to print. e After you have selected the images you want to print, press OK to select your settings.

If you have already chosen your settings, press Colour Start. 34 Printing photos from a memory card or USB Flash memory drive f Press a or b to choose the type of paper you are using, Plain Paper, Inkjet Paper, Brother BP71 or Other Glossy. Press OK. Press a or b to choose the paper size you are using, Letter, A4, 10x15cm or 13x18cm. Press OK. If you selected Letter or A4, go to step h. If you selected another size, go to step i. If you have finished choosing settings, press Colour Start. The printing positions when using A4 paper are shown below. 1 8 x 10cm 2 9 x 13cm 3 10 x 15cm 4 13 x 18cm 5 15 x 20cm 6 Max.

Size 5 h Press a or b to choose the print size (8 x 10cm, 9 x 13cm, 10 x 15cm, 13 x 18cm, 15 x 20cm or Max. Size). Press OK. Do one of the following: To choose the number of copies go to step j. If you do not want to change any settings, press Colour Start.

DPOF printing DPOF stands for Digital Print Order Format. Major digital camera manufacturers (Canon Inc., Eastman Kodak Company, FUJIFILM Corporation, Panasonic Corporation and Sony Corporation) created this standard to make it easier to print images from a digital camera. If your digital camera supports DPOF printing, you will be able to choose on the digital camera display the images and number of copies you want to print. When a memory card containing DPOF information is put into your machine, you can print the chosen image easily.

5 i j k Press a or b to enter the number of copies you want. Press OK. Press Colour Start to print. a Firmly insert the memory card into the correct slot.

M.Stick Active Press (Photo Capture). b Press a or b to choose Print Images. Press OK. 35 Chapter 5 c d e If there is a DPOF file on the card, the LCD will show: DPOF Print:Yes e Press a or b to choose DPOF Print:Yes. Press OK.

Press a or b to choose the type of paper you are using, Plain Paper, Inkjet Paper, Brother BP71 or Other Glossy. Press OK. Press a or b to choose the paper size you are using, Letter, A4, 10x15cm or 13x18cm. Press OK. If you selected Letter or A4, go to step g. If you selected another size, go to step h. If you have finished choosing settings, press Colour Start. PhotoCapture Center™ print settings These settings will remain until you change them again. 5 Print quality 5 a b c d e Press Menu. Press a or b to choose 2.

PhotoCapture. Press OK. Press a or b to choose 1.Print Quality. Press OK.

Press a or b to choose Normal or Photo. Press OK. Press Stop/Exit. f g Press a or b to choose the print size (8 x 10cm, 9 x 13cm, 10 x 15cm, 13 x 18cm, 15 x 20cm or Max. Size).

Press OK. Press Colour Start to print. Paper Options Paper Type 5 5 h a b c d Press Menu. Press a or b to choose 2.PhotoCapture. Press OK. Press a or b to choose 2.Paper Type. Press OK. Press a or b to choose Plain Paper, Inkjet Paper, Brother BP71 or Other Glossy.

Press OK. Press Stop/Exit. Note A DPOF File error can occur if the print order that was created on the camera has been corrupted. Delete and recreate the print order using your camera to correct this problem. For instructions on how to delete or recreate the print order, refer to your camera manufacturer's support website or accompanying documentation. e 36 Printing photos from a memory card or USB Flash memory drive Paper Size 5 Colour Enhancement

You can turn on the colour enhancement feature to print more vivid images. 5 a b c d Press Menu. Press a or b to choose 2.PhotoCapture. Press OK.

Press a or b to choose 3.Paper Size. Press OK. Press a or b to choose the paper size you are using, Letter, A4, 10x15cm or 13x18cm. Press OK.

Press Stop/Exit. Brightness 5 a b c d Press Menu. Press a or b to choose 2.PhotoCapture. Press OK.

Press a or b to choose 5.Color Enhance. Press OK. Press a or b to choose On (or Off). Press OK. If you choose Off, then go to step g. 5 e Print Size This setting is available only when you select Letter or A4 in the paper size setting. 5 a b c d Press Menu. Press a or b to choose 2.PhotoCapture.

Press OK. Press a or b to choose 4.Print Size. Press OK. Press a or b to choose the print size you are using, (8 x 10cm, 9 x 13cm, 10 x 15cm, 13 x 18cm, 15 x 20cm or Max. Size). Press OK. Press Stop/Exit. e f g Press a or b to choose 1.Brightness.

Press OK. Press a or b to make a lighter or darker print. Press OK. Press Stop/Exit. 5 Contrast You can select the contrast setting.

More contrast will make an image look sharper and more vivid. e a b c Press Menu. Press a or b to choose 2.PhotoCapture. Press OK.

Press a or b to choose 5.Color Enhance. Press OK. 37 Chapter 5 d Press a or b to choose On (or Off). Press OK. If you choose Off, then go to step g.

Sharpness You can enhance the focus of an image by adjusting the sharpness. 5 e f g Press a or b to choose 2.Contrast. Press OK.

Press a or b to increase or decrease the contrast. Press OK. Press Stop/Exit. a b c d 5 Press Menu. Press a or b to choose 2.PhotoCapture. Press OK. Press a or b to choose 5.Color Enhance. Press OK.

Press a or b to choose On (or Off). Press OK. If you choose Off, then go to step g. White Balance You can adjust the white areas of an image and bring them back to pure white. a b c d Press Menu.

Press a or b to choose 2.PhotoCapture. Press OK. Press a or b to choose 5.Color Enhance.

Press OK. Press a or b to choose On (or Off). Press OK. If you choose Off, then go to step g. e f g Press a or b to choose 4.Sharpness. Press OK. Press a or b to increase or decrease the sharpness. Press OK. Press Stop/Exit.

e f g Press a or b to choose 3.White Balance. Press OK. Press a or b to adjust the degree of the balance. Press OK. Press Stop/Exit. 38 Printing photos from a memory card or USB Flash memory drive Colour Density You can adjust the total amount of colour in the image to improve a washed out or weak picture. 5 Cropping If your photo is too long or wide to fit the available space on your chosen layout, part of the image will be automatically cropped.



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The default setting is On. If you want to print the whole image, turn this setting to Off.

If you are also using the Borderless setting, turn Borderless to Off. (See Borderless printing on page 40.) 5 a b c d Press Menu. Press a or b to choose 2.PhotoCapture.

Press OK. Press a or b to choose 5.Color Enhance. Press OK. Press a or b to choose On (or Off).

Press OK. If you choose Off, then go to step g. a b c d e Press Menu. Press a or b to choose 2.PhotoCapture. Press OK. Press a or b to choose 6.Cropping. Press OK. Press a or b to choose Off (or On).

Press OK. Press Stop/Exit. Cropping:On 5 5 e f g Press a or b to choose 5.Color Density. Press OK. Press a or b to increase or decrease the amount of colour. Press OK. Press Stop/Exit. Note Choosing White Balance, Sharpness, or Colour Density will make printing time slower. Cropping:Off 5 39 Chapter 5 Borderless printing This feature expands the printable area to the edges of the paper.

Printing time will be slightly slower. 5 Scan to a memory card or USB Flash memory drive You can scan monochrome and colour documents into a memory card or USB Flash memory drive. Monochrome documents will be stored in PDF (*.PDF) or TIFF (*.TIF) file formats.

Colour documents may be stored in PDF (*.PDF) or JPEG (*.JPG) file formats. The default setting is Color 150 dpi and the default file format is PDF. The machine automatically creates file names based on the current date.

(For details, see the Quick Setup Guide.) For example, the fifth image scanned on July 1, 2009 would be named 01070905.PDF. You can change the colour and quality. Quality Color 150 dpi Color 300 dpi Color 600 dpi B/W 200x100 dpi B/W 200 dpi Selectable File Format JPEG / PDF JPEG / PDF JPEG / PDF TIFF / PDF TIFF / PDF 5 a b c d e Press Menu. Press a or b to choose 2.PhotoCapture. Press OK. Press a or b to choose 7.Borderless.

Press OK. Press a or b to choose Off (or On). Press OK. Press Stop/Exit. Date Print You can print the date if it is already in the data on your photo. The date will be printed on the lower right corner. If the data doesn't have the date information, you cannot use this function. 5 a b c d e Press Menu. Press a or b to choose 2.PhotoCapture.

Press OK. Press a or b to choose 8.Date Print. Press OK. Press a or b to choose On (or Off).

Press OK. Press Stop/Exit. a Make sure you have put the memory card or USB Flash memory drive in the correct slot. IMPORTANT DO NOT take out the memory card or USB Flash memory drive while Photo Capture is blinking to avoid damaging the card, USB Flash memory drive or data stored on them. Note The DPOF setting on your camera must be turned off to use the Date Print feature.

b c Load your document. Press (Scan). 40 Printing photos from a memory card or USB Flash memory drive d Press a or b to choose Scan to Media. Do one of the following: To change the quality press OK and go to step e. To start scanning press Mono Start or Colour Start. Changing the monochrome file format 5 a b c d e f 5 Press Menu. Press a or b to choose 2.PhotoCapture. Press OK. Press a or b to choose 0.

Scan to Media. Press OK. Press a or b to choose 2.B/W File Type. Press OK. Press a or b to choose TIFF or PDF. Press OK. Press Stop/Exit. e Press a or b to choose the quality, and then press OK. Do one of the following: To change the file type, go to step f.

To start scanning press Mono Start or Colour Start. 5 f Press a or b to choose the file type and then press OK. Press Mono Start or Colour Start. Changing the image quality a b c d e Press Menu. Press a or b to choose 2.

PhotoCapture. Press OK. Press a or b to choose 0.Scan to Media. Press OK.

Press a or b to choose 1.Quality. Press OK. Press a or b to choose Color 150 dpi, Color 300 dpi, Color 600 dpi, B/W 200x100 dpi or B/W 200 dpi. Press OK. Press Stop/Exit. Changing the colour file format 5 a b c d e f Press Menu. Press a or b to choose 2.PhotoCapture. Press OK.

Press a or b to choose 0.Scan to Media. Press OK. Press a or b to choose 3.ColorFile Type. Press OK. Press a or b to choose PDF or JPEG. Press OK. Press Stop/Exit. f 41 Chapter 5 Understanding the Error Messages Once you are familiar with the types of errors that can occur while you are using PhotoCapture Center™, you can easily identify and troubleshoot any problems.

Hub is Unusable. This message will appear if a Hub or USB Flash memory drive with a Hub has been put into the USB direct interface. Media Error This message will appear if you put in a memory card that is either bad or not formatted, or when there is a problem with the media drive. To clear this error, take out the memory card. No File This message will appear if you try to access a memory card or USB Flash memory drive in the drive (slot) that does not contain a

JPG file. Out of Memory This message will appear if you are working with images that are too large for the machine's memory. Media is Full. This message will appear if you are trying to save more than 999 files in a memory card or USB Flash memory drive. Unusable Device 5 This message will appear if a USB device or USB Flash memory drive that is not supported has been connected to the USB direct interface (For more information, visit us at <http://solutions.brother.com>).

This message can also appear if you connect a broken device to the USB direct interface. 42 6 Printing photos from a camera (DCP-193C, DCP-195C, DCP-197C, DCP-365CN only) Setting your digital camera Make sure your camera is in PictBridge mode. The following PictBridge settings may be available from the LCD of your PictBridge compatible camera. Depending on your camera some of these settings may not be available. Camera Menu Selections Options Letter, A4, 10×15 cm, Printer Settings (Default setting) 2 Paper Type Plain Paper, Glossy Paper, Inkjet Paper, Printer Settings (Default setting) 2 Layout Borderless: On, Borderless: Off, Printer Settings (Default setting) 2 DPOF setting 1 6 6 Printing photos directly from a PictBridge camera 6 6 Your Brother machine supports the PictBridge standard, allowing you to connect to and print photos directly from any PictBridge compatible digital camera. If your camera is using the USB Mass Storage standard, you can also print photos from a digital camera without PictBridge. See Printing photos directly from a digital camera (without PictBridge) on page 45.

Paper Size 6 PictBridge requirements To avoid errors, remember the following points: Normal, Fine, Printer Settings (Default setting) 2 On, Off, Printer Settings (Default setting) 2 On, Off, Printer Settings (Default setting) 2 Print Quality Colour Enhancement Date Print The machine and the digital camera must be connected using a suitable USB cable. The image file extension must be .JPG (other image file extensions like .JPEG, .TIF, .GIF and so on will not be recognized). PhotoCapture Center™ operations are not available when using the PictBridge feature. 1 2 See DPOF printing on page 44 for more details. If your camera is set to use the Printer Settings (Default setting), the machine will print your photo using the following settings.



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43 Chapter 6 Settings Paper Size Paper Type Layout Print Quality Colour Enhancement Date Print Options 10×15 cm Glossy Paper Borderless: On Fine Off Off b Turn on the camera.

When the machine has recognized the camera, the LCD shows the following message: Camera Connected c When your camera does not have any menu selections, this setting is also used. The names and availability of each setting depends on the specification of your camera. Please refer to the documentation supplied with your camera for more detailed information on changing PictBridge settings. Choose the photo you want to print following the instructions from your camera. When the machine starts printing a photo, the LCD will show Printing.

IMPORTANT To prevent damage to your machine, do not connect any device other than a digital camera or USB Flash memory drive to the USB direct interface. Printing Images Note Remove any memory cards or USB Flash memory drive from the machine before connecting a digital camera. DPOF printing 6 6 DPOF stands for Digital Print Order Format. Major digital camera manufacturers (Canon Inc., Eastman Kodak Company, FUJIFILM Corporation, Matsushita Electric Industrial Co.

Ltd. and Sony Corporation) created this standard to make it easier to print images from a digital camera. If your digital camera supports DPOF printing, you will be able to choose on the digital camera display the images and number of copies you want to print. a Make sure that your camera is turned off. Connect your camera to the USB direct interface (1) on the machine using the USB cable. Note A DPOF File error can occur if the print order that was created on the camera has been corrupted. Delete and recreate the print order using your camera to correct this problem. For instructions on how to delete or recreate the print order, refer to your camera manufacturer's support website or accompanying documentation. 1 1 USB direct interface 44 Printing photos from a camera (DCP-193C, DCP-195C, DCP-197C, DCP-365CN only) Printing photos directly from a digital camera (without PictBridge) If your camera supports the USB Mass Storage standard, you can connect your camera in storage mode. This enables you to print photos from your camera.

If you would like to print photos in PictBridge mode, see Printing photos directly from a PictBridge camera on page 43. Printing Images Note Remove any memory cards or USB Flash memory drive from the machine before connecting the digital camera. 6 6 a Connect your camera to the USB direct interface (1) on the machine using the USB cable. Note The name, availability and operation differ among digital cameras. Please refer to the documentation supplied with your camera for detailed information, such as how to switch from PictBridge mode to USB mass storage mode. 1 6 1 USB direct interface b c Turn on the camera. Follow the steps in Printing Photos on page 34. **IMPORTANT** To prevent damages to your machine, do not connect any device other than a digital camera or USB Flash memory drive to the USB direct interface. 45 Chapter 6 Understanding the Error Messages Once you are familiar with the types of errors that can occur while you are using a digital camera, you can easily identify and troubleshoot any problems. Out of Memory This message will appear if you are working with images that are too large for the machine's memory.

Unusable Device This message will appear if you connect a camera which is not using the USB Mass storage standard. This message can also appear if you connect a broken device to the USB direct interface. 6 For more detailed solutions see Error and Routine Maintenance messages on page 65. 46 Section IV Software Software and Network features IV 48 7 Note Software and Network features c Click the heading you would like to view from the list at the left of the window. 7 Network User's Guide is only available for DCP-365CN, DCP-373CW, DCP-375CW and DCP-377CW.

The CD-ROM includes the Software User's Guide and Network User's Guide for features available when connected to a computer (for example, printing and scanning). The guide has easy to use links that, when clicked, will take you directly to a particular section. You can find information on these features:

Printing Scanning ControlCenter3 (Windows®) ControlCenter2 (Macintosh) PhotoCapture Center™ Network Printing Network Scanning Wired and Wireless Network How to read the HTML User's Guide This is a quick reference to use the HTML User's Guide. For Windows® For Macintosh a b c d Make sure your Macintosh is turned on. Insert the Brother CD-ROM into your CD-ROM drive.

Double-click the Documentation icon. Double-click your language folder, and then double-click top.html. Click SOFTWARE USER'S GUIDE (or NETWORK USER'S GUIDE) in the top menu, and then click the heading you would like to read from the list at the left of the window. Note If you have not installed the software, see Viewing Documentation on page 3. a b From the Start menu, point to Brother, DCP-XXXX (where XXXX is your model number) from the programs group, then click User's Guides in HTML format. Click SOFTWARE USER'S GUIDE (or NETWORK USER'S GUIDE) from the top menu. 48 Section V Appendixes Safety and Legal Troubleshooting and Routine Maintenance Menu and Features Specifications V 50 60 81 93 A Safety and Legal A Choosing a location Put your machine on a flat, stable surface that is free of vibration and shocks, such as a desk. Put the machine near a standard, grounded electrical socket. Choose a location where the temperature remains between 10°C and 35°C.

A **WARNING DO NOT** put the machine near heaters, air conditioners, refrigerators, medical equipment, chemicals or water. **DO NOT** connect your machine to electrical sockets on the same circuit as large appliances or other equipment that might disrupt the power supply. **CAUTION** • Avoid placing your machine in a high-traffic area. • Avoid placing your machine on a carpet. • **DO NOT** expose the machine to direct sunlight, excessive heat, moisture, or dust. • **DO NOT** connect your machine to electrical sockets controlled by wall switches or automatic timers. • Disruption of power can wipe out information in the machine's memory. • **DO NOT** tip the machine, or place it on any tilted surface. Doing this may cause ink spillage and internal damage to your machine. 50 Safety and Legal To use the machine safely Please keep these instructions for later reference and read them before attempting any maintenance.

A **WARNING** There are high voltage electrodes inside the machine. Before you clean the inside of the machine, make sure you have unplugged the power cord from the electrical socket. Doing this will prevent an electrical shock. **DO NOT** handle the plug with wet hands. Doing this might cause an electrical shock.

A **DO NOT** pull in the middle of the power cord. Doing this might cause an electrical shock.



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DO NOT use flammable substances, any type of spray, liquid or aerosol cleaners to clean the inside or outside of the machine. Doing this may cause a fire or electrical shock. If the machine becomes hot, releases smoke, or generates any strong smells, immediately unplug the machine from the electrical socket. Call your Brother dealer or Brother Customer Service. 51 If metal objects, water or other liquids get inside the machine, immediately unplug the machine from the electrical socket. Call your Brother dealer or Brother Customer Service. This product must be installed near an electrical socket that is easily accessible. In case of an emergency, you must unplug the power cord from the electrical socket to shut off the power completely. This product should be connected to an AC power source within the range indicated on the rating label. DO NOT connect it to a DC power source or inverter. If you are not sure, contact a qualified electrician. Always make sure the plug is fully inserted. DO NOT use the machine if the power cord is frayed or damaged, doing so may cause a fire.

52 Safety and Legal CAUTION DO NOT put your hands on the edge of the machine under the scanner cover. Doing this may cause injury. DO NOT put your hands on the edge of the paper tray cover under the paper tray cover. Doing this may cause injury. A 53 DO NOT touch the area shaded in the illustration. Doing this may cause injury. When moving the machine you must lift it from the base, by placing a hand at each side of the unit as shown in the illustration. DO NOT carry the machine by holding the scanner cover or the Jam Clear Cover. Lightning and power surges can damage this product! We recommend that you use a quality surge protection device on the AC power line or unplug the cord during a lightning storm. 54 Safety and Legal Important safety instructions

1 Read all of these instructions.

2 Save them for later reference. 3 Follow all warnings and instructions marked on the product. 4 DO NOT use this product near water. 5 DO NOT place this product on an unstable cart, stand, or table. The product may fall, causing serious damage to the product.

6 Slots and openings in the cabinet and the back or bottom are provided for ventilation. To ensure reliable operation of the product and to protect it from overheating, these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should never be placed near or over a radiator or heater. This product should never be placed in a built-in installation unless adequate ventilation is provided.

7 Use only the power cord supplied with this machine. 8 This product is equipped with a 3-wire grounded plug, a plug having a third (grounded) pin. This plug will only fit into a grounded power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, call your electrician to replace your obsolete outlet. DO NOT defeat the purpose of the grounded plug. 9 DO NOT allow anything to rest on the power cord. DO NOT place this product where people can walk on the cord. 10 DO NOT place anything in front of the machine that will block printing. DO NOT place anything in the path of printing.

11 Wait until pages have exited the machine before picking them up. 12 Unplug this product from the power socket and refer all servicing to Brother Authorized Service Personnel under the following conditions: If liquid has been spilled into the product. If the product has been exposed to rain or water. If the product does not operate normally when the operating instructions are followed, adjust only those controls that are covered by the operating instructions. Incorrect adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal operation. If the product has been dropped or the casing has been damaged. If the product exhibits a distinct change in performance, indicating a need for service. 13 To protect your product against power surges, we recommend the use of a power protection device (Surge Protector). 14 To reduce the risk of fire, electric shock and injury to people, note the following: DO NOT use this product near appliances that use water, a swimming pool or in a wet basement. DO NOT attempt to operate the machine during an electrical storm or gas leak.

A A 55 IMPORTANT - For your safety A To ensure safe operation, the supplied three-pin plug must be inserted only into a standard three-pin electrical socket that is effectively grounded through the normal household wiring. The fact that the equipment operates satisfactorily does not imply that the power is grounded and that the installation is completely safe. For your safety, if in any doubt about the effective grounding of the power, consult a qualified electrician. Important - Wiring information (U.K.

only) If you need to replace the plug fuse, fit a fuse that is approved by ASTA to BS1362 with the same rating as the original fuse. Always replace the fuse cover. Never use a plug that does not have a cover. A Warning - This machine must be earthed. The wires in the mains lead are coloured in line with the following code: Green and Yellow: Earth Blue: Neutral Brown: Live If in any doubt, call a qualified electrician.

A LAN connection A CAUTION DO NOT connect this product to a LAN connection that is subject to over-voltages. Radio interference This product complies with EN55022 (CISPR Publication 22)/Class B. When connecting the machine to a computer, ensure that you use a USB cable which does not exceed 2 metres in length. A 56 Safety and Legal EU Directive 2002/96/EC and EN50419 A European Union Only This equipment is marked with the above recycling symbol. It means that at the end of the life of the equipment you must dispose of it separately at an appropriate collection point and not place it in the normal domestic unsorted waste stream. This will benefit the environment for all. (European Union only) International ENERGY STAR® Qualification Statement The purpose of the International ENERGY STAR® Program is to promote the development and popularization of energy-efficient office equipment. As an ENERGY STAR® Partner, Brother Industries, Ltd. has determined that this product meets the ENERGY STAR® specifications for energy efficiency. A A 57 Legal limitations for copying It is an offence to make reproductions of certain items or documents with the intent to commit fraud.

This memorandum is intended to be a guide rather than a complete list. We suggest you check with relevant legal authorities if in doubt about a particular item or document. The following are examples of documents which may not be copied: Money Bonds or other certificates of indebtedness Certificates of Deposit Armed Forces Service or Draft papers Passports Postage Stamps (cancelled or uncancelled) Immigration Papers Welfare documents Cheques or Drafts drawn by Governmental Agencies Identification Documents, badges or insignias Copyrighted works cannot be copied.



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