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# canon fs22 manual

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manual. <http://findmealocalpainter.com/insurazon/admin/userfiles/husqvarna-sewing-machines-manuals.xml>

If such changes or modifications should be made, you could be required to stop operation of the equipment. Canon U.S.A., Inc. One Canon Plaza, Lake Success, NY 11042, U.S.A. Tel No. 5163285600 CAUTION TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT. The Mains plug is used as the disconnect device. The Mains plug shall remain readily operable to disconnect the plug in case of an accident. Important Warning CAUTION TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER OR BACK. The exclamation point, within an equilateral triangle, is intended to alert the user to the presence of important operating and maintenance servicing instructions in the literature accompanying the product. Heed all warnings. 4 Follow all instructions. 5 6 Do not use this apparatus near water. Clean only with dry cloth. 7 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus including amplifiers that produce heat. 8 Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. Avoid the communication electric picture camera. Water — moist Placing cart, may and A combination moved stops, uneven the combination Power product Do camera product Pserious as fall, stand, magnetic situations. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. Regarding other power sources such as battery power, refer to instructions in this manual. 23 Polarization — The CA570 Compact Power Adapter is equipped with a polarized 2prong plug a plug having one blade wider than the other. The 2prong polarized plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug.

If the plug still fails to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug. 24 Power Cord Protection — Power cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. Pay particular attention to plugs and the point from which the cords exit the product. 3 29 25 Outdoor Antenna Grounding — If an outside Servicing — Do not attempt to service this antenna is connected to the product, be sure the product yourself as opening or removing covers antenna is grounded so as to provide some may expose you to dangerous voltage or other protection against voltage surges and buildup hazards. Refer all servicing to qualified service static charges. Section 810 of the National personnel. See figure 1. 30 Damage Requiring Service — Disconnect this product from the wall outlet and all power sources including battery, and refer servicing to qualified service personnel under the following conditions a. When the powersupply cord or plug is damaged. b. If any liquid has been spilled onto, or objects Fig. 1 EXAMPLE OF ANTENNA GROUNDING AS PER NATIONAL ELECTRICAL CODE have fallen into, the product. c. If the product has been exposed to rain or water. d. If the product does not operate normally even ANTENNA LEAD IN WIRE if you follow the operating instructions. Adjust only those controls that are covered by the 26 27 28 When Service Lightning during unattended disconnect the product Overloading extension or Objects of they out shock.Center Cmay the kind a Be and due lightning product.GROUND CLAMP it into and and Liquid — to This For from could lightning dangerous Do this unused as of please added will not storm, the not Entry the this result product to prevent wall overload power can POWER ELECTRODE NEC GROUND protection for spill replace and — or in voltage ART outlet long when result ANTENNA NEC GROUNDING NEC Never through SERVICE a powerline liquid CLAMPS 250.

Improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation. e. If the product has been dropped or the cabinet has been damaged. f. When the product exhibits a distinct change in performance. This indicates a need for service. 31 Replacement Parts — When replacement parts

are required, be sure the service technician has used replacement parts that are specified by Canon or that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.

**32 Safety or repairs** Check to this — product, Upon completion ask the service of any service technician to perform safety checks to determine that the product is in safe operating order.

**33 Heat from** — heat The sources product such should as radiators, be situated heat away registers, stoves, or other products including amplifiers that produce heat.

**4ELECTRIC SERVICE EQUIPMENT NEC NATIONAL ELECTRICAL CODE PY** please return it to the responsible nearest Canon type number CA570. The Adapter can be used with a power supply between 100 and 240 V AC. For areas where 120 V AC power is not used, you will need a special plug adapter. Contact your nearest Canon Service Center for further information. This Class B digital apparatus complies with Canadian ICES003.

**Getting to Know the Camcorder** What is so special about recording on flash memory. Recording on flash memory means that moving parts in the recorder unit of the camcorder. To you, it means a camcorder smaller, lighter and faster. Prerecording shooting, play many Cit Shot as snapshot button back. Recording in a very bright ski resort or capturing the full colors of a sunset or a fireworks display becomes as easy as selecting a Special Scene recording For example FUNC. program. For details about the available options, refer to the sidebar on page 49.

In tables in this manual the default value is shown in boldface. Receive information on new products and promotions Upon your request, we will send you information on Canon new products and promotions. The serial number of this product can be found on the battery compartment cover of the camcorder. Write down the number and other information here and retain this book as a permanent record of your purchase to aid identification in case of theft.

**Data Disc CDROM** Contains the fulllength camcorder electronic version on PDF file as well as music files for playing scenes. This CDROM cannot be played back on a CD player. The music files on this CDROM are for exclusive use with the supplied PIXELA applications, Music Transfer Utility and ImageMixer 3 SE Video Tools.

**When to The status recording battery information** When always Depending number decrease made, Number display in in in in Intelligent the viewing red green yellow red as or be pack of may even time camcorder Pthe a in available of No No on may percentage is green.

**6 photos charge 1 more card the decrease the System in after exhausted, or to not minutes more recording photos, 5 photos photos a photos be is status available recording will off, displayed.**

**Preparations** This chapter describes basic operations, such as navigating the menus, and first time settings to help you learn more about your camcorder.

**Getting Started Charging the Battery Pack** The camcorder can be powered with a battery pack or directly using the compact power adapter. Charge the battery pack before use. Connect adapter terminal. Slide Pthe the to power the battery the compact camcorder's cord compartment into power Y a power DC IN cover away from the lens and open it. Pthe away the the release the until battery battery camcorder cover battery from latch you and compartment the release hear pack. After turning off the camcorder, important data is updated in the memory. Please on the day be 2 might how to only that product consumed.

You can rotate the LCD panel 180 degrees to use the wireless controller from the front of the camcorder.

**Y You TO ATTACH A WRIST STRAP** can also remove the grip belt and attach the shoulder strap directly to the rear bracket on the camcorder.

- 1 Pass the end of the strap through the rear bracket on the camcorder.
- 2 Thread the strap through the padded handgrip and then pass it through the front bracket on the camcorder.
- 3 Fasten the grip belt as necessary, attach the strap to the Velcro pad on the handgrip and close the flap.

Rotating the LCD panel 180 degrees can be useful in the following cases

When you wish to include yourself in the picture when recording with the self timer.

**TO** Pass the attaching end of the wrist strap the through You the both protection.

**NOTES**

**About the LCD screen** The screen is produced using extremely highprecision manufacturing techniques, with more than 99.99% of the pixels operating to specification. Less than 0.01% of the pixels may occasionally misfire or appear as black, red, blue or green dots. This has no effect on the

recorded image and does not constitute a malfunction. 24LCD Backlight You can set the brightness of the screen to dim, normal or bright. Operating Modes The camcorders operating mode is determined by the button and the position of the camera mode dial. In this manual, indicates that a function is available in the operating mode shown and indicates that the function is not available. See the following operating Recording Recording The for Shot you detailed flexible recording camcorder just C recording prefer camcorder table modes. Dual mode video not for Shot offers a for to mode, or settings, summary and bother beginners two photos Flexible which basic with Oand of Dual modes or lets the if Turn the camera mode dial to to set the camcorder to mode. You do not need to worry about any settings and can shoot video using just 34 or take photos using just 60.

You can also use the zoom lever, Quick Start 37 and Video Snapshot 47. Even in flexible recording mode, the camcorder can help you with the settings. For example, you can use the Special Scene recording programs 44 to set at once all the optimal settings to match special recording conditions. When the camera mode dial is set to or, pressing switches the camcorder to movie playback mode. When the camera mode dial is set to, pressing switches the camcorder to photo playback mode. Even if the camcorder is turned off, pressing will start the camcorder in the corresponding playback mode. Push the joystick up, down, , to select an settings. COThe guide By minimized. With some functions, you will need to make further adjustments indicated by small arrows. During playback mode, select a "row" of functions and press to operate the function in the middle or push the joystick to operate the function on the left or right side of the row, respectively. action. by item the to left On or save icon Y or change menu right the OFF OFF OFFAM In either mode, if you wait a few seconds, the joystick guide will minimize again but the selected function can still be operated. You can also push the joystick to hide the joystick guide. Using the Menus Many of the camcorder's functions can be adjusted from the menus that open after pressing the FUNC. In mode, except for a few exceptions, most menu settings will return to their default values. For details about the available menu options and settings, refer to the appendix Menu Options Lists 84. Selecting a FUNC. Menu Option in Recording Mode 1 Press. 2 Select the icon of the function you want to change from the left side column. Follow settings arrows, in to menu. You can also press on the wireless controller only or hold pressed down for more than 1 second or to open directly the setup menus screen. 3 Select the desired menu from the left side column and press. First Time Settings MENU FUNC.

Setting You the using appear camcorder's CFUNC. FUNC. OWhen the indicated 1 2 3 Change year camcorder will it. COPY 30 Using a Memory Card Inserting and Removing a Memory Card Make sure to initialize all memory cards Memory Cards Compatible for Use with the Camcorder before using them with this camcorder 32. You can use commercially available SDHC SD high capacity memory cards and SD memory cards with this camcorder to record movies and photos. However, depending on the memory card, you may not be able to record movies on following table. Class has Class that memory Refer memory data been the and The indicates logo cards to movie transfer Toshiba. IMPORTANT Memory cards have front and back sides that are not interchangeable. Inserting a memory card facing the wrong direction can cause a malfunction of the camcorder. NOTES To remove the memory card Push the memory card once to release it. All recordings will be erased but the recording media can be used without any problem. Transfer be important data. Select XP mode for mode. The following table gives approximate recording times. Zooming Optical, Advanced and Digital Zoom The camcorder offers three types of FUNC. In mode, all three types are Desired recording mode available. In mode, only the FUNC. When recording movies with a 169 aspect ratio, the field of view 25 picture angle will change. Refer to the table in the NOTES section. With the digital zoom, the image is processed digitally so image quality will deteriorate the more you zoom in. FUNC. FUNC. Using COW Move zoom toward the PZoom Y TW T W Zoom out T Zoom in the zoom lever toward W to out wideangle. Move it T to zoom in telephoto. Quick When camcorder the camcorder the energy pack. Push the joystick to extend the selection frame and browse through whole index pages. Press and turn joystick top the the the Preturn off row. In playback pause mode,

press or on the wireless controller to reverse a few frames approx. 0.5 seconds or to advance one frame.

NOTES Hold the button pressed for continuous playback. Depending on the recording conditions, you may notice brief stops in video or sound playback between scenes. Special playback modes To enter the special playback modes, use the wireless controller only; is modes. Display joystick on Slow From scenes Slow slow normal Display no the 15 playback playback Csound reverse playback the playback normal playback time Alternatively, wireless and speed.Y 39 Video 40Selecting What Recordings to Play Back From the index screen, you can select whether to play back movies or photos.The index screen will appear with the selection frame on the first scene recorded on the selected date.The appear on NOTES month year between the the can can Porange for screen Movie or selected the change press on the field month to the Playback calendar calendar at selection Timeline return FUNC.Starting to frame return day the Y faster recorded to index will to start Point the 89.The large thumbnail will show the first frame of the scene. Move the orange selection frame to the large thumbnail and change the scene. Desired interval FUNC. Refer to Pre Recordings from the Index Screen 42. FUNC. FUNC. Selected scenes Deleting Scenes You can delete original scenes that you are not interested in keeping. Deleting scenes also allows you to free up space on the memory. To delete scenes in the playlist, refer to Deleting Scenes from the Playlist 57. Options 1 Select , the scene you want to delete, or a scene recorded on the date you want to delete. Some scenes will be deleted nevertheless.Check the image on the screen. Functions while Shooting Use the automatic exposure AE program to use functions like the white balance or image effects, or give priority to the shutter speed. Cof Snapshot enjoyment an you a to them series the light entirely the want music, with again playlist off.For details, refer to the instruction manual PDF file of the supplied software Music Transfer Utility.

Playing Back the Scenes Select a scene from which to start playback and press. Press twice to return to the index screen. IMPORTANT Music files transferred to the camcorder with the supplied software Music 48Transfer Utility may not be used VIDEO SNAP without permission from the copyright holder, except for cases permitted under applicable laws, such as for personal use. For manual software details, in PPDF the Music refer memory file Transfer to of the the and instruction supplied Utility. In such case, erase those music files in the camcorder 48 and transfer the files again. Prerecording Function The camcorder will start recording 3 seconds before you press, ensuring you do not miss important shooting opportunities. The recording will include the 3 seconds before was pressed. The countdown appears on the screen.Use this function when you wish to focus on faraway subjects such as mountains or fireworks. Instead of step 3 in the previous Manual Focus Adjustment procedure Push the joystick toward and hold it down. Autofocus may not work well on the following subjects.To obtain the best effect, use this setting when recording a may keep flashing. The result will still person in closeup. Activate the selected fader in record pause mode , then press to start recording with a fade in. With every scene or photo recorded, the camcorder keeps a data code that includes the date, time and information about the camera setup at the time of Using Headphones recording.In such TO ADJUST THE VOLUME OF THE HEADPHONES case, we recommend using an external microphone. During slideshow playback, push the joystick to adjust the volume. Connect the external microphone to the MIC terminal. Use commercially available condenser microphones with their own power supply.Video Scenes this seconds this NOTES be following end video camcorder.PSnapshot the cannot of advance.

Editing the Playlist Adding, Deleting and Moving Playlist Scenes Create a playlist to play back only the scenes you prefer and in the order of your choice and even set them to music 47. This step is not necessary for scenes selected in advance. 1 Open the playlist index screen. 3 Add the scenes to the playlist. Cmarked Recordings with a the VIDEO from scenes checkmark. PLAYLIST 57 Video 2 Select , the scene you want to delete.This step is not necessary to copy all scenes or previously selected

scenes. Copying the Entire Playlist 1 Open the index screen of the built in memory's playlist. Adjust the focus manually 51. Selecting Photo Size and Quality Photos are recorded as JPG files. Move the orange selection frame to the tabs on the top of the screen. Refer to Selecting What Recordings to Play Back 40. 1 4 Return to the index screen. Push the joystick to return to the index screen. 6 Press. The index screen closes and the selected photo is displayed. 7 Push the joystick to move between images. Push the joystick down to run quickly photos. Even pressing camcorder The appear. C Jump you of the the to last if have photos, run Function the joystick photos. Push the joystick to return to the index screen. 3 Press. The index screen closes and the selected photo is displayed. Slideshow 100 photos at a time. Photos computer. Press IMPORTANT You up Refer speaker's ACCESS following turn loss. When memory memory 2 with longer or or there photos. higher. are no playback, playing than PSpeed may in or card, card up software Photos the manual memory When usual For to be that back same we Class 5 details, brief photos times. To cancel the magnification, move the zoom lever toward W until the frame disappears. Deleting Photos You can delete those photos that you are not interested in keeping. Some photos will be deleted nevertheless. IMPORTANT Be careful when deleting photos. Protected photos cannot be deleted. 65 Photos Additional Functions Options.

A series of photos will be recorded as long as you hold the button pressed. Maximum number of continuous shots These figures are approximate and vary with the recording conditions and subjects. For the number of Take a series of photos of a moving subject or record the same photo in 3 levels of exposure in order to choose later the photo you like the best. SHOOTING PHOTO Y Number of photos per second Maximum number of continuous shots Normal speed 3 photos LW 1152 x 648, High speed 5 photos L 1152 x 864 10 photos S 640 x 480 20 photos AUTO EXPOSURE BRACKETING Press PHOTO, first halfway to activate the autofocus and then fully to record the photos. Three photos in different exposures will be recorded. Histogram Display When viewing photos you can display the histogram and the icons of all the functions used at the time of recording. Use the histogram as a reference to verify the correct exposure of the photo. 25 The area to the right of the histogram represents highlights and the left side represents shadows. A photo whose histogram skews to the right is relatively bright; while one whose histogram peaks to the left, is relatively dark. You can choose to turn off the histogram by pressing 54. Press again to remove the protection. 4 Repeat steps 23 to protect additional photos or press twice to close the menu. Other Functions You Can Use When Taking Photos Printing Photos You can also use the following functions. The following functions and features of the camcorder can be used either for shooting video or for taking photos. The way to set and use them was already explained in detail, so we refer you to the relevant page in the "Video" The camcorder can be connected to any PictBridge compatible printer. In such case, disconnect the USB cable and turn off the camcorder and the printer. Printing with Button You can print the CO1 2 the a Select print. Selecting the Print Settings You can select the number of copies and other settings for printing.

The setting options vary depending on. For details, refer to the printer's 1 Press while printing. Printing after Changing the Print Settings Disconnect the cable from the camcorder and printer and turn off the camcorder. 1 Push the joystick to display the joystick guide. The number of copies appears in orange. 4 Set the number of copies desired and press. Marking the to set photos the FUNC. 73 Photos 74 Printing starts. The print settings menu disappears when the printing is completed. The remaining photos will be printed. Connection Connection Terminals C Diagrams on the Camcorder O Access Sound STV250N camcorder. Connection USB Cable supplied VIDEO AUDIO L STV250N Stereo Video Cable supplied R Type Digital data connection Connect to a computer to transfer and back up your recordings, to the optional DW100 DVD Burner to create DVD discs from them, or to a printer to print out photos. 75 External Connections Connect the camcorder to a TV to enjoy your recordings with family and friends. Refer to Connection Diagrams 75. 3 Turn on the connected TV. On the TV, select as the video input the same terminal to which you connected the camcorder. Refer to the instruction manual of the connected TV. 4 Set the camcorder to mode 38 or

mode 62. Start the playback of movies or photos. Otherwise, 76 Playback on a TV Screen change the aspect ratio of the TV manually. 25 COPY Saving Saving and Backing Up Your Recordings your Recordings without a Computer If you prefer to save your recordings without having to use a computer, you Backing Up Your Recordings on a Computer can use the optional DW100 DVD Burner to create DVD discs of your movies and Photo DVDs of your photos 77. Because space on the memory is camcorder to an external recording device DVD or HDD recorder, VCR, etc. to save copies of your movies 80. PIXELA With 3 scenes computers you recordings comments With 3 scenes, upload with and functions softwares For refer Installation SE SE details can more.

Authoring DVD Discs and Photo DVDs You can connect the camcorder to the optional DW100 DVD Burner to create DVD discs from your movies or Photo DVD discs from your photos. For details about the connection and operation, refer to the instruction manual of the DW100. Refer to this section along with the relevant sections in the instruction manual of the DW100. Take out the disc and close the disc tray. Insert the next disc and close the disc tray. Insert a brand new disc and close the disc tray. Do Do or burner. on IMPORTANT ACCESS turn slot burner, not not not Por the the in creating device flashing. We recommend keeping the number of scenes to 2000 79 External Connections or less. In such case, the connection time will be about 3 minutes 30 seconds. Copying your Recordings to an External Video Recorder You can copy your recordings by connecting the camcorder to a VCR or a digital video device. Connecting Connect the camcorder to the VCR using Connection. Refer to Connection Diagrams 75. Recording 1 External device Load a blank cassette or disc and set the device to record pause mode. 2 Camcorder Locate the scene you wish to copy and pause playback shortly before the scene. 3 Camcorder Resume the movie playback. 4 External device Begin recording when the scene you wish to copy appears. Refer to the installation guide separate leaflet included with the CDROM. 2 Set the camcorder to mode. These documentations are only intended for qualified technicians who are aware of the respective safety regulations. Products names, logos, brands and other trademarks are the property of their respective trademark holders in the USA and other countries. Ask your question here. Provide a clear and comprehensive description of the issue and your question. The more detail you provide for your issue and question, the easier it will be for other Canon FS22 owners to properly answer your question.