#### canon zr950 camcorder manual



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#### **Book Descriptions:**

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Instruction Manual Refer to the installation guide for further details. Veuillez lire aussi le manuel dinstruction Digital Video Software sur fichier PDF. If the symptoms reappear shortly after the cleaning, the videocassette may be defective. 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 Important Warning. Read Instructions — All the safety and operating instructions should be read before the product is operated. When replacement of the power supply is required, please return it to the responsible nearest Canon Service Center and please replace it with the same type number CA590. 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. Please read this manual carefully before you use the camcorder and retain it for future reference. This is helpful to avoid scenes that are too short. Number of still images available on the memory. Charge the battery pack before use. For approximate charging times and. Connect a power source to the camcorder when replacing the backup battery to retain the settings. HEN YOU MOUNT THE CAMCORDER ON A TRIPOD Do not leave the viewfinder exposed to direct sunlight as it may melt due to concentration of the light by the lens. In the manual, indicates that a function is available in the operating mode shown indicates that the function is not available. Skip to step 3. Select the icon and press to open the setup menus. Select the desired menu from the left side column and press The title of the selected menu appears on top of the screen and under it the list of settings. Changing the Time Zone Change the time zone to match your location. Change each field of the date and time with the joystick move to the next field. Subject can monitor the.http://XN--80AQIJC2D7A.XN--P1AI/userfiles/3pm-futaba-manual.xml

## • canon zr950 camcorder manual, canon zr960 camcorder manual.

HEN YOU HAVE FINISHED RECORDING 1 Close the lens cover and the LCD panel. 2 Turn off the camcorder. 3 Remove the tape. 4 Disconnect the power source and remove the battery pack. IMPORTANT When recording movies, try to get a calm, stable picture. Set the mode switch to The Special Scene recording programs way to select the optimal settings to match special recording conditions. Quick Start Function. To restore the power if the camcorder shut off, turn the camcorder off and then on again. To resume the. Operation on the camcorder Initial mode or on the wireless controller Normal playback Push the joystick Press and hold Normal playback. You can select the data to be displayed. Make sure to use a tripod especially in mode, as the shutter speed slows down. Use faster shutter speeds to record subjects moving quickly. Use slower shutter speeds to add motion blur, emphasizing the feel of movement. With this camcorder you can dub audio only using the microphone 66. FUNC. FUNC. Use this setting for outdoor scenes.NOTES If the subject is not suitable for autofocus, turns yellow. As a general rule select a larger image size for higher quality. Options Image size options and the approximate number of still images that can be recorded on memory cards of various sizes are given in the table below. Move the frame to the part of the image you want to see enlarged. POINTS TO CHECK Mode switch at The focus priority cannot be turned off. Initializing the Memory Card Initialize memory cards when you use them with this camcorder for the first time, or to erase all the still images on them. FUNC. FUNC. When using Canon printers you can print the same still image multiple times on the same sheet of paper. Connecting to a TV or VCR Connecting to a TV or VCR Open the LCD panel to access. Inserting it in the wrong direction can result in damage to the camcorder. Connecting Cable to a TV or VCR with AV Terminals. Connecting Connect the camcorder to the TV following one of the

#### connection.http://anfercosmeticos.com/userfiles/3pm-kundera-manual.xml

If the operation does not work, use the AV terminal. Inserting it in the wrong direction can result in damage to the camcorder. Output connection signal flow DV Terminal Check the type and orientation of the terminal and make sure you connect the DV cable properly. Transfer Orders You can mark in advance the still images you want to transfer to the computer as transfer orders. Appendix Menu Options Lists Appendix Menu Options Lists Menu items not available appear grayed out. For details about how to select an item, refer to Using the Menus page. The charge indicator flashes rapidly. one flash at 0.5 second intervals Charging has stopped because the compact power adapter or the battery pack is faulty. Consult a Canon Service Center. two quick flashes at 1second intervals Battery pack at least 50% charged Battery pack will not charge. Replace the battery Video noise appears on screen. When using the camcorder in a room where a plasma TV is located, keep a distance between the camcorder and the plasma TV. After a short while, turn them on again, set the camcorder to 36. Refer also to the instruction manual of the connected device. List of Messages in alphabetical order CANNOT TRANSFER! You attempted to transfer a still image that cannot be displayed with this camcorder. REMOVE THE CASSETTE Camcorder stopped operating to protect the tape. Remove the cassette and reinsert it SET THE TIME ZONE, DATE AND TIME You have not set the time zone, date and time. This message appears each time you turn the power on until. Contact a Canon Service Center refer to the list included with the printer to replace the ink absorber. INK ERROR There is a problem with the ink. The paper is not correctly loaded or the paper size is wrong. If the paper output tray is closed, open it to print. PAPER JAM The paper jammed during printing. After removing the paper, set some paper again and retry printing. If any of the. The memory function is not supported by the camcorder.

Protecting Tapes from Accidental Erasure To protect your recordings from accidental erasure, slide the tab on the cassette to SAVE or ERASE OFF. Consult the Canon Service Center for information on plug adapters for overseas use. Playback on a TV Screen. This product is designed to achieve excellent performance when used with genuine Canon accessories. The effective usage time of the battery pack may decrease when recording in cold surroundings, when using the brighter screen settings, etc. This mark identifies genuine Canon video accessories. When you use Canon video equipment, we recommend Canonbrand accessories or products bearing the same mark. Exif Print is a standard for enhancing the communication between camcorders and printers. Errors and omissions excepted.NATIONAL HEADQUARTERS 6390 Dixie Road, Mississauga, Ontario L5T 1P7 CANON CANADA INC. This page requires Javascript. Modify your browsers settings to allow Javascript to execute. See your browsers documentation for specific instructions. To install your download click on the name of the downloaded file. The driver may be included in your OS or you may not need a driver. Recommended Drivers File Name Date File Size Optional Drivers File Name Date File Size Recommended Software File Name Date File Size Optional Software File Name Date File Size Recommended Manuals File Name Date File Size Optional Manuals File Name Date File Size This limited warranty is only effective upon presentation of your Bill of Sale or other proof of purchase. The Equipment is warranted under normal, noncommercial, personal use, against defective materials or workmanship as follows Parts Defective parts will be exchanged for new parts or comparable rebuilt parts for a period of ONE YEAR from the date of original purchase, except for a defective Video Head, which will be exchanged for a period of three months from the date of purchase.

Labor For a period of ONE YEAR from the date of original purchase, labor will be provided free of charge by our factory service centers or designated service facilities located in the United States. When returning Equipment under this warranty, you must prepay the shipping charges, and you must enclose the Bill of Sale or other proof of purchase with a complete explanation of the problem. During the ONEYEAR warranty period, repairs will be made and the Equipment will be

returnshipped to you free of charge. For repairs after the warranty period is over, you will be given an estimate of the cost of repair and an opportunity to approve or disapprove of the repair expense before it is incurred. If you approve, repairs will be made and the Equipment will be returnshipped to you. Shipping charges apply. If you disapprove, we will returnship the equipment at no charge to you. Canon brand peripheral equipment and software which may be distributed with, or factory loaded on, the Equipment, are sold AS IS without warranty of any kind by Canon USA, including any implied warranty regarding merchantability or fitness for a particular purpose. The sole warranty with respect to such nonCanon brand items is given by the manufacturer or producer thereof. If the Equipment contains a hard disk drive, Canon USA recommends that data stored on that drive be duplicated or backed up to prevent its loss in the event of failure or other malfunction of such drive. Canon USA shall have no responsibility under this limited warranty for use of the Equipment in conjunction with incompatible peripheral equipment and incompatible software. In order to obtain warranty service, contact the authorized Canon retail dealer from whom you purchased the Equipment or call the CANON INFORMATION CENTER AT 1800OKCANON. You will be directed to the nearest service facility for your Equipment.

This Limited Warranty covers all defects encountered in normal use of the Equipment and does not apply in the following cases This warranty does not cover units sold to rental firms, military operations, hotels, schools, hospitals or for other commercial, industrial, or institutional applications. These uses are covered only by such specific warranty as Canon may issue with such sales. This Limited Warranty does not apply to accessories or consumables for the Equipment, which are sold "AS IS", without warranty of any kind by Canon USA. Please retain this warranty card and your Bill of Sale as a permanent record of your purchase. This card is most important in order to be sure you are contacted right away should there be a safety inspection, modification or product recall under applicable laws or regulations. Scroll down to easily select items to add to your shopping cart for a faster, easier checkout. Visit the Canon Online Store It plugs directly into a power outlet without a cable. This case can be conveniently carried by hand or via the comfortable shoulder strap, providing convenient handsfree protection. With a CarePAK PLUS, a damaged product will be repaired to good working condition or replaced with an equivalent product. With a CarePAK PLUS, a damaged product will be repaired to good working condition or replaced with an equivalent product. See your browsers documentation for specific instructions. To install your download click on the name of the downloaded file. Starting with our The ZR950 is Markers and more. The ZR950 is the top of the line of ZR camcorders. ThisFocus, Progressive Photo, Simultaneous Photo Recording, Special Scene Modes, All this comes together to deliver brilliant Easy to use, great looking and terrific value its the perfect choice for Advanced Zoom extends the power of your zoom and is the longest zoom Canon has ever offered. In both wide angle and telephoto positions, there is virtually no loss in image quality throughout the range.

How is this accomplished. With a Genuine Canon lens which remains in constant motion through the entire extended zoom range aided by our proprietary DIGIC DV image processor. The ZR950 offers you more flexibility to get just the shot you need by giving you the choice of Advanced Zoom in default mode or you can select 37x Optical Zoom or 2000x Digital Zoom. You will always be able to get the shot you need, no matter how close or far away and always with the quality you expect from Canon. Brilliant optical quality is part of every Canon broadcast TV lens, 35mm film camera, digital camera and camcorder and the ZR950 is no exception. It gives you clear, vibrant and brilliant video and digital photographs. Because you want an image made for widescreen, not adapted for widescreen. Because every HD television is widescreen widescreen is the future. The story of how we do it may be a bit technical, but the result is clear to see. Canon camcorders use the entire width of the image sensor to capture video in true 169 format. What difference does this make. Its simple. With more pixels captured, you get better image quality. Some competitors camcorders force the wider picture into a smaller space on the sensor giving you a less true image, with fewer pixels and

lower quality. From side to side and top to bottom, what you see is what you get. Either way, there isnt the guessing or extra work in looking at an image thats distorted like a fun house mirror. These other features make it easy to record brilliant video. Smooth Zoom Control. Soft LCD Video Light. Level and Grid MarkersLevel and Grid Markers Capturing level, wellcomposed shots is simple with the ZR950. Line up the horizon or other horizontal lines with the Level Marker in the viewfinder for level landscapes. Or, use the Grid Marker to help compose the perfect shot. Both markers can be set to white or grey for enhanced visibility, no matter what the background.

Your video will be sharper, clearer and more true to life, as will your photos. Every sunset on the beach will be more dramatic with every color in the sky faithfully captured. The joy on the face of a child scoring her first goal on the soccer field is recorded just as you saw it. The Joystick makes using the camcorder easier than ever. Extra buttons have been eliminated, allowing you to access many functions from one convenient place. The Joystick lets you control Play, Stop, Fast Forward, and Rewind functions during playback. It also controls exposure lock and exposure compensation during recording. With Quick Start, youll never miss a shot again. Simply push the Quick Start button, in between shots, to put your camcorder in standby mode. Push the Ouick Start button again, and your camcorder powers up and begins to record in less than a second. When using Quick Start, you are considerably extending the life of your battery compared to that of regular recording mode. Also, an easytoread menu system makes the ZR950 a breeze to operate. For the ultimate in stressfree shooting, theres the Easy Mode. In this setting, your ZR950 will automatically choose the focus, exposure and any additional available parameters to ensure that whatever youre recording comes out looking great. You don't have to worry about a thing just point and shoot! A wider ranging sensor allows the camcorder to receive instructions from the remote control unit without having to hold it close to the camcorder body, meaning you can take less time to use it when it most counts. In addition, this versatile camcorder is designed for lower battery consumption. So theres less chance of missing the shots you want. Exposure Lock. Program AE Mode. Auto Slow Shutter FunctionFor example, you can lock your exposure while zoomed in on your subjects face. Then, even if you zoom out to include a very bright or dark background, your ZR950 will still give your subject the right exposure.

Thats because with Canons technology, you dont just get video and photography you get the best of both. At the heart of the ZR950s performance as a digital still camera is Canons exclusive DIGIC DV signal processing circuit. Because video and still images have different color requirements, DIGIC DV processes the two differently. So, along with stunning video images, you also get digital photos from your ZR950 that are maximized for viewing on computer monitors and as prints. The ZR950 also comes with an array of features that add to its performance as a digital still camera. 9 Point AiAF. Scene Modes. Progressive Photo. Image EffectsEven when your subject isnt in the center of the frame, the ZR950s 9 Point AiAF will bring it into sharp focus. Progressive Photo Canons Progressive Photo gives you sharper detail in your digital photography. Scene Modes Special Scene Modes ensure accurate exposures under a wide variety of difficult lighting conditions. Modes include Portrait, Sports, Night, Snow, Beach, Sunset, Spotlight, or Fireworks. For example, choose Spotlight and your camcorder exposes for the subject in the center of your frame. This is perfect for recording your childs moment in the spotlight on stage. Or, pick Night to capture the magic of a cityscape after the sun goes down. Image Effects Four different image settings are available depending on your subject Vivid, Neutral, LowSharpening, and Skin Detail. With the ZR950, its simple. Just connect your computer to your camcorders IEEE1394 DV terminal with a DV cable. Also known as Firewire or iLink, this highspeed interface lets you download your precious video footage with virtually no loss of video or audio quality. Your favorite recorded moments retain their pristine image and sound for everyone to enjoy. Its easy to share digital photos via email because you can easily transfer images directly to your PC using the USB terminal and the supplied USB 2.0 Full Speed cable.

You can also print directly from your camcorder to any PictBridgecompatible printer, or store your digital photos on a Secure Digital SD Memory Card or a MultiMediaCard. Plus, this new ZR is SDHC compatible, which allows you to use cards with a capacity of 2GB or larger. That means you can store even more digital photos than before. Plus, you dont have the bother of your lens cap dangling from your camcorder. 1Year Parts and Labor Limited Warranty provides protection long after other manufacturers warranties expire. Scroll down to easily select items to add to your shopping cart for a faster, easier checkout. You may find documents other than justWe keep our list of direct Canon ZR950 ZR 950 Camcorder driver and firmware links uptodate so they are easy to find when you need them. Refer to the installation guide for further details. V euillez lir e aussi le manuel dinstruction Digital Video Software sur fichier PDF. Pour dautres details, refer ezvous au guide dinstallation. Lea tambien el manual de instrucciones Digital Video Software en ar chivo PDF. Para mayores detalles, r efierase a la guia de instalacion. Mini Digital Video Cassette C OP Y 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 ZR950 owners to properly answer your question. Ask a question About the Canon ZR950 This manual comes under the category Camcorders and has been rated by 1 people with an average of a 5.3. This manual is available in the following languages English. Do you have a question about the Canon ZR950 or do you need help. Ask your question here Canon ZR950 specifications Brand The more pixels, the higher the potential image quality. Manual Searcher.com ensures that you will find the manual you are looking for in no time. Our database contains more than 1 million PDF manuals from more than 10,000 brands.

Every day we add the latest manuals so that you will always find the product you are looking for. Its very simple just type the brand name and the type of product in the search bar and you can instantly view the manual of your choice online for free. ManualSearcher. com If you continue to use this site we will assume that you are happy with it. Read more Ok. Mini Digital Video Cassette C OP Y 1 2 3. 104 Summary of content 104 pages Page 1 PUB. DIM841 Digital Video Camcorder Instruction Manual Camescope numerique Manuel dinstruction Y P O C Videocamara digital Manual de Instrucciones Please read also the Digital Video Software instruction manual on PDF file. English Français Veuillez lire aussi le manuel dinstruction Digital Video Software sur fichier PDF. Pour dautres details, referezvous au guide dinstallation. Retain Instructions — The safety and operating instructions should be retained for future reference. Heed Warnings — All warnings on the product and in the operating instructions should be adhered to. Page 5 13 Lightning — For added protection of this product during a lightning storm, or when it is left unattended and unused for long periods of time, disconnect it from the wall outlet and disconnect the antenna. This will prevent damage to the product due to lightning and powerline surges. 14 Overloading — Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock. Menu Setup menus Camera Setup Advanced Zoom, Image Stabilizer, etc. VCR Setup Recording Mode, TV Type, etc. Audio Setup Audio Mode, Wind Screen, etc. Card Operations Card Initialization, etc. Display Setup LCD Brightness, Language, etc. System Setup Beep, Power Save, etc. Page 10 Introduction About this Manual Thank you for purchasing the Canon ZR950. Please read this manual carefully before you use the camcorder and retain it for future reference. Should your camcorder fail to operate correctly, refer to Troubleshooting 79.

NOTES Additional topics that complement the basic operating procedures. Page 12 Introduction Online product registration for U.S.A. Customers only. Register your product online at www.registercanon.com 9 Protect your product We will keep the model number and date of purchase of your new Canon product on file to help you refer to this information in the event of an insurance claim such as loss or theft. 9 Receive information on new products and promotions Y P O C Upon your request, we will send you information on Canon new products and promotions.Page 19 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 Getting Started 1 Turn off the

camcorder. 2 Attach the battery pack to the Y P O C Charging the Battery Pack camcorder. Press the battery pack lightly and slide it up until it clicks. CHARGE indicator The camcorder can be powered with a battery pack or directly using the compact power adapter. Charge the battery pack before use. Page 20 Preparations attached its power will not be consumed. ONCE THE BATTERY IS FULLY CHARGED 1 Disconnect the compact power adapter from the camcorder. 2 Unplug the compact power adapter from the power outlet. Continuously on Battery pack fully charged. Two quick flashes at 1second intervals Battery pack at least 50% charged. Page 21 Installing the Backup Battery The backup battery lithium button battery CR1616 allows the camcorder to retain the date, time 27 and other camcorder settings while the power source is disconnected. Connect a power source to the camcorder when replacing the backup battery to retain the settings. NOTES The battery life of the backup battery is about one year.Page 22 Preparations TO USE THE WIRELESS CONTROLLER Y POC Point the controller at the camcorder's remote sensor when you press the buttons.

You can rotate the LCD panel 180 degrees to use the wireless controller from the front of the camcorder. NOTES Accessories Fasten the grip belt. Page 23 Basic Operation of the Camcorder Basic Operation of the Camcorder Joystick and Joystick Guide Use the joystick to operate the camcorders menus. Operating Modes Push the joystick up, down, left or right, to select an item or change settings. In the manual, indicates that a function is available in the operating mode shown and indicates that the function is not available. Page 24 Preparations Using the Menus Many of the camcorder's functions can be adjusted from the menus that open after pressing the FUNC. Menu items not available will appear grayed out. Page 25 1 Press FUNC.. In the still image index screen, the setup menus will open. Skip to step 3. 2 Select the icon and press to open the setup menus. 3 Select the desired menu from the left side column and press. Page 26 Preparations First Time Settings First Time Settings Changing the Time Zone Change the time zone to match your location. The default setting is New York or Singapore, depending on the region of purchase. Changing the Language Y P O C The language for onscreen and menu displays can be changed. The list of available languages depends on the region where you purchased the camcorder. Before you start recording, open the lens cover. 2 Change each field of the date and time with the joystick and move to the next field. 3 Press to start the clock. Page 28 Preparations the LCD screen simultaneously. Page 29 Inserting and Removing a Tape Use only videocassettes marked with the logo. Y P O C 4 Wait for the cassette compartment to retract automatically and close the cassette compartment cover. Page 30 Preparations Inserting and Removing a Memory Card You can use commercially available SDHC SD High Capacity memory cards, SD memory cards or MultiMedia cards MMC with this camcorder.

Inserting a memory card facing the wrong direction can cause a malfunction of the camcorder. Y P O C NOTES 1 Turn off the camcorder. Shooting Video Before You Begin Recording Make a test recording first to check if the camcorder operates correctly. NOTES Y P O C The zoom range of the advanced zoom will change depending on the aspect ratio of the scene 74. NOTES When you press QUICK START the camcorder enters the standby mode. In standby mode the camcorder consumes only about half the power used when recording, saving energy when you are using a battery pack. Additionally, when you press QUICK START again the camcorder is ready to start recording within approx. 1 second, ensuring you do not miss important shooting opportunities. To restore the power if the camcorder shut off, turn the camcorder off and then on again. Page 36 Video 4 Locate the point where you want Basic Playback Basic Playback to begin the playback. Push the joystick toward rewind the tape or toward to fast forward. TO ADJUST THE VOLUME During the playback of a scene FUNC. Page 37 Special Playback Modes1 To enter most special playback modes you need to operate the buttons on the wireless controller 15. There is no sound during the special playback modes. Special playback mode Fast playback Normal playback Operation on the camcorder or on the wireless controller Push the joystick toward or toward and hold it down. Page 38 Video NOTES Locating the End of the Last Scene If there are blank sections between recordings, the zero set

memory may not work correctly. After playing back a tape, use this function to locate the end of the last scene recorded in order to continue recording from that point. You can select the data to be displayed.

Page 40 Video Advanced Function NOTES Advanced Functions Special Scene Recording Programs Y P O C 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 program. Page 42 Video Shutter speed guidelines Flexible Recording Changing the Shutter Speed Use the automatic exposure AE program to use functions like the white balance or image effects, or to select the shutter speed. Use faster shutter speeds to record subjects moving quickly. Use slower shutter speeds to add motion blur, emphasizing the feel of movement. Self Timer 23 POINTS TO CHECK Y P O C Set the camcorder to record pause mode. LCD Video Light FUNC. You can use the LCD video light to record in completely dark places. For a brighter picture, we recommend keeping a distance of about 20 cm 60 cm 8 in. 2 ft. Page 44 Video Audio Recording Mode Audio Playback Modes You can change the quality of the audio recording. Page 45 Selecting the Audio Track on a Tape with Dubbed Audio Manual Focus Adjustment You can select the audio track to play back when playing back a tape that has a dubbed audio track Stereo 2 in addition to the original recorded audio Stereo 1. Autofocus may not work well on the following subjects. In such case, focus manually. Infinity Focus Manual Exposure Adjustment At times, backlit subjects may appear too dark underexposed or subjects under very strong lights may appear too bright or glaring overexposed. To correct this, you can manually adjust the exposure. Y P O C Use this function when you wish to focus on faraway subjects such as mountains or fireworks. Records with no image enhancing effects. Selecting Photo Size and Quality NOTES Still images are recorded on the memory card using JPEG compression. As a general rule select a larger image size for higher quality. Viewing Photos Y P O C 23 23 POINTS TO CHECK Make sure to press FUNC.