



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for SONY CYBER-SHOT DSC-HX50. You'll find the answers to all your questions on the SONY CYBER-SHOT DSC-HX50 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual SONY CYBER-SHOT DSC-HX50  
User guide SONY CYBER-SHOT DSC-HX50  
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<http://www.sony.net/SonyInfo/Support/>

DSC-HX50/HX50V

**SONY.**

4-480-672-51(2)

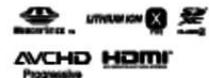
Digital Still Camera / Instruction Manual	GB
Appareil photo numérique / Mode d'emploi	FR
Fotocamera digitale / Istruzioni per l'uso	IT
Cámara fotográfica digital / Manual de instrucciones	ES
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Cyfrowy aparat fotograficzny / Instrukcja obsługi	PL
Digitální fotoaparát / Návod k obsluze	CZ
Digitális fényképezőgép / Használati útmutató	HU
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Digitalt stillkamera / Bruksanvisning	NO
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Aparat foto digital / Manual de instrucțiuni	RO
Ψηφιακή φωτογραφική μηχανή / Εγχειρίδιο οδηγιών	GR

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Cyber-shot



DSC-HX50/HX50V



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**Manual abstract:**

3 Search for the model name of your camera within the support page. □ Check the model name on the bottom of your camera. @@@@Record the serial number in the space provided below. Refer to these numbers whenever you call your Sony dealer regarding this product.

**GB WARNING** To reduce fire or shock hazard, do not expose the unit to rain or moisture. **IMPORTANT SAFETY INSTRUCTIONS -SAVE THESE INSTRUCTIONS DANGER TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, CAREFULLY FOLLOW THESE INSTRUCTIONS** If the shape of the plug does not fit the power outlet, use an attachment plug adaptor of the proper configuration for the power outlet. **CAUTION** [ Battery pack If the battery pack is mishandled, the battery pack can burst, cause a fire or even chemical burns. @@@@□ Keep the battery pack out of the reach of small children. □ Keep the battery pack dry. □ Replace only with the same or equivalent type recommended by Sony.

□ Dispose of used battery packs promptly as described in the instructions. [ AC Adaptor Use the nearby wall outlet (wall socket) when using the AC Adaptor. Disconnect the AC Adaptor from the wall outlet (wall socket) immediately if any malfunction occurs while using the apparatus. For Customers in the U. You can help preserve our environment by returning your used rechargeable batteries to the collection and recycling location nearest you.

For more information regarding recycling of rechargeable batteries, call toll free 1-800-822-8837, or visit <http://www>. [ Battery pack This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This Class B digital apparatus complies with Canadian ICES-003. This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65 and RSS-102 of the IC radio frequency (RF) Exposure rules.

This equipment has very low levels of RF energy that are deemed to comply without testing of specific absorption ratio (SAR). The UL Mark on the product means it has been UL Listed. **GB** If you have any questions about this product, you may call: Sony Customer Information Center 1-800-222-SONY (7669). The number below is for the FCC related matters only. : 858-942-2230 This device complies with Part15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment must not be co-located or operated in conjunction with any other antenna or transmitter. [ **CAUTION** You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment. [ **Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: – Reorient or relocate the receiving antenna. □ Increase the separation between the equipment and receiver. □ Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. □ Consult the dealer or an experienced radio/TV technician for help. **GB 5** The supplied interface cable must be used with the equipment in order to comply with the limits for a digital device pursuant to Subpart B of Part 15 of FCC Rules. For Customers in Canada This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. For Customers in Europe Hereby, Sony Corporation, declares that this DSC-HX50/HX50V Digital Still Camera is in compliance with the essential requirements and other relevant provisions of the Directive 1999/5/EC.

For details, please access the following URL: <http://www>. De/ [ Notice for the customers in the countries applying EU Directives This product has been manufactured by or on behalf of Sony Corporation, 1-7-1 Konan Minato-ku Tokyo, 108-0075 Japan. Inquiries related to product compliance based on European Union legislation shall be addressed to the authorized representative, Sony Deutschland GmbH, Hedelfinger Strasse 61, 70327 Stuttgart, Germany. For any service or guarantee matters, please refer to the addresses provided in the separate service or guarantee documents. This product has been tested and found compliant with the limits set out in the EMC regulation for using connection cables shorter than 3 meters (9.

8 feet). [ **Attention** The electromagnetic fields at the specific frequencies may influence the picture and sound of this unit. [ **Notice** If static electricity or electromagnetism causes data transfer to discontinue midway (fail), restart the application or disconnect and connect the communication cable (USB, etc. ) again. **GB 6** [ **Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)** This symbol on the product or on its packaging indicates that this product shall not be treated as household waste.

Instead it shall be handed over to **GB** the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. the recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product. [ **Disposal of waste batteries (applicable in the European Union and other European countries with separate collection systems)** This symbol on the battery or on the packaging indicates that the battery provided with this product shall not be treated as household waste. On certain batteries this symbol might be used in combination with a chemical symbol.



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The chemical symbols for mercury (Hg) or lead (Pb) are added if the battery contains more than 0. By ensuring these batteries are disposed of correctly, you will help prevent potentially negative consequences for the environment and human health which could otherwise be caused by inappropriate waste handling of the battery. The recycling of the materials will help to conserve natural resources. In case of products that for safety, performance or data integrity reasons require a permanent connection with an incorporated battery, this battery should be replaced by qualified service staff only.

To ensure that the battery will be treated properly, hand over the product at end-of-life to the applicable collection point for the recycling of electrical and electronic equipment. For all other batteries, please view the section on how to remove the battery from the product safely. Hand the battery over to the applicable collection point for the recycling of waste batteries. For more detailed information about recycling of this product or battery, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product. GB 7 Notice for customers in the United Kingdom A moulded plug complying with BS 1363 is fitted to this equipment for your safety and convenience. Should the fuse in the plug supplied need to be replaced, a fuse of the same rating as the supplied one and approved by ASTA or BSI to BS 1362, (i. e. , marked with an or mark) must be used. If the plug supplied with this equipment has a detachable fuse cover, be sure to attach the fuse cover after you change the fuse. Never use the plug without the fuse cover.

If you should lose the fuse cover, please contact your nearest Sony service station. For Customers in Singapore GB 8 Identifying parts A Exposure compensation dial B ON/OFF (Power) button GB C Shutter button D For shooting: W/T (zoom) lever For viewing: (Playback zoom) lever/ (Index) lever E Self-timer lamp/Smile Shutter lamp/AF illuminator F Mode dial: (Intelligent Auto)/ (Superior Auto)/ (Program Auto)/ (Aperture Priority Shooting)/ (Shutter Speed Priority Shooting)/ (Manual Exposure Shooting)/ (Memory recall mode)/ (iSweep Panorama)/ (Movie Mode)/ (Scene Selection) G Multi interface shoe\*1 H Flash I Microphone J Speaker K Lens L (Flash pop-up) button M LCD screen N MOVIE (Movie) button O (Playback) button P Control wheel Q GPS receiver (built-in, DSC-HX50V only) R Charge lamp S Multi/Micro USB Terminal\*2 T Wi-Fi receiver (built-in) U Hook for wrist strap GB V MENU button 9 W / (In-Camera Guide/Delete) button X CUSTOM (Custom) button • You can assign a desired function to the CUSTOM button. the default setting is set to [ISO]. Y Z wj wk wl e; ea Battery insertion slot Memory card slot Access lamp Battery eject lever Battery/Memory card cover HDMI micro jack Tripod receptacle • Use a tripod with a screw less than 5. 5 mm (7/32 inches) long.

Otherwise, you cannot firmly secure the camera, and damage to the camera may occur. For details on compatible accessories for the multi interface shoe, visit the Sony web site, or consult your Sony dealer or local authorized Sony service facility. You can also use accessories that are compatible with the accessory shoe. Operations with other manufacturers' accessories are not guaranteed. \*1 \*2 Supports Micro USB compatible device.

GB 10 Inserting the battery pack Battery eject lever GB 1 Open the cover. 2 Insert the battery pack. Lever, insert the battery pack as • While pressing the battery eject illustrated. Make sure thaes. □ The power turns on and off once every ten times. 14 • The numbers of minutes for movie shooting are based on the CIPA standard, and are for shooting under the following conditions: – Movie quality: AVC HD HQ – Typical movie shooting: Battery life based on repeatedly starting/stopping shooting, zooming, turning on/off, etc. GB – Continuous movie shooting: Battery life based on non-stop shooting until the limit (29 minutes) has been reached, and then continued by pressing the MOVIE button again. Other functions, such as zooming, are not operated. X Supplying power The camera can be supplied with power from the wall outlet(wall socket) by connecting to the AC Adaptor, using the micro USB cable (supplied). You can import images to a computer without worrying about draining the battery pack by connecting the camera to a computer using the micro USB cable.

In addition, you can use the AC Adaptor AC-UD10 (sold separately) or AC-UD11 (sold separately) for shooting to supply power when shooting. Notes • Power cannot be supplied when the battery pack is not inserted in the camera. □ Shooting is not possible when the camera is connected directly to a computer or to a power outlet using the supplied AC Adaptor. □ If you connect the camera and a computer using the micro USB cable while the camera is in playback mode, the display on the camera will change from the playback screen to the USB connection screen. press (Playback) button to switch to the playback screen. □ The AC Adaptor AC-UD11 (sold separately) may not be available in some countries/regions. GB 15 Inserting a memory card (sold separately) Ensure the notched corner faces correctly. Memory card • With facing as illustrated, insert the until it cliB In-Camera Guide This camera contains an internal function guide. This allows you to search the camera's functions according to your needs. / MENU (In-Camera Guide) 1 Press the MENU button.

2 Select the desired MENU item, then press the (In-Camera Guide) button. / The operation guide for the selected item is displayed. □ If you press the / (In-Camera Guide) button when the MENU screen is not displayed, you can search the guide using keywords or icons. GB 21 Introduction of other functions Other functions used when shooting or playing back can be operated using the control wheel or MENU button on the camera. This camera is equipped with a Function Guide that allows you to easily select from the functions.

While displaying the guide, try the other functions. MENU Control wheel Function Guide x Control wheel DISP (Display Setting): Allows you to change the screen display. / (Cont. Shooting/Self-Timer): Allows you to use the self-timer and burst shooting mode. (Photo Creativity): Allows you to operate the camera intuitively.

(Flash): Allows you to select a flash mode for still images. Center button (Tracking focus): The camera tracks the subject and adjusts focus automatically even when the subject is moving. GB 22 x Menu Items Shooting Movie shooting scene Panorama Shooting Scene Picture Effect Scene Selection Memory recall mode Easy Mode Defocus Effect Ctrl with Smartphone Send to Computer\*1 Still Image Size(Dual Rec) Still Image Size/ Panorama Image Size/Movie Quality/ Movie Size HDR Painting effect Area of emphasis Color hue Extracted Color Illustration Effect Select movie recording mode. gB Select recording mode when shooting panoramic images.



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Shoot a still image with an original texture according to the desired effect. select pre-set settings to match various scene conditions. Select a setting you want to recall when the mode dial is set to [Memory recall mode]. Shoot still images using minimal functions. @@@@Set the still image size shot while recording a movie. @@@@When [Toy camera] is selected in Picture Effect, set the color hue.

@@@@ adjust color tones of an image. @@ select the focus method. @@Select the number of images taken per second for Burst shooting. Set the type of the bracket shooting. set to automatically detect shooting conditions. Set the Soft Skin Effect and the effect level. Set to automatically release the shutter when a smile is detected. Set the Smile Shutter function sensitivity for detecting smiles. select to detect faces and adjust various settings automatically. Select the vividness of the image, accompanied by effects.

Adjust the vividness of the image. Adjust the contrast of the image. Adjust the sharpness of the image. Adjust the image resolution and the noise balance. @@ set the strength of SteadyShot in Movie Mode.

@@@Record the route taken while carrying the camera. @@@Search the camera's functions according to your needs. GB \*1 Displayed only when a memory card is inserted. @@Set to play back images shot in 3D mode on a 3D TV. Select the display format for images.

Search the camera's functions according to your needs. \* Displayed only when a memory card is inserted. @@You can change the default settings on the (Settings) screen. @@@@@"PlayMemories Home" is not compatible with Macs. Use the applications that are installed on your Mac. For details, visit the following URL: <http://www.@@@@@/Jp/pmh-se/> GB 28 Number of still images and recordable time of movies

The number of still images and recordable time may vary depending on the shooting conditions and the memory card. gB x Still images (Units: Images) Capacity Size 20M VGA 16:9(15M) Internal memory Approx. 48 MB 7 155 8 Memory card 2 GB 295 6400 325 x Movies The table below shows the approximate maximum recording times. These are the total times for all movie files.

Continuous shooting is possible for approximately 29 minutes (a product specification limit). The maximum continuous recording time of an MP4 (12M) format movie is about 15 minutes (limited by the 2 GB file size restriction). (h (hour) , m (minute)) Capacity Size AVC HD 28M (PS) AVC HD 24M (FX) AVC HD 9M (HQ) MP4 12M MP4 3M Internal memory Approx. 48 MB — — — — — Memory card 2 GB 8m (8 m) 10 m (10 m) 25 m (15 m) 15 m 1 h 10 m The number in ( ) is the minimum recordable time. □ The recordable time of movies varies because the camera is equipped with VBR (Variable Bit Rate), which automatically adjusts image quality depending on the shooting scene. When you record a fast-moving subject, the image is clearer but the recordable time is shorter because more memory is required for recording. GB 29 The recordable time also varies depending on the shooting conditions, the subject or the image quality/size settings. Notes on using the camera Functions built into this camera • This manual describes each of the functions of 1080 60i-compatible devices and 1080 50i-compatible devices. □ To determine whether your camera supports the GPS function, check the model name of your camera. GPS-compatible: DSC-HX50V GPS-incompatible: DSC-HX50 – To check if your camera is a 1080 60i-compatible device or 1080 50i-compatible device, check for the following marks on the bottom of the camera.

1080 60i-compatible device: 60i 1080 50i-compatible device: 50i • This camera is compatible with 1080 60p or 50p-format movies. Unlike standard recording modes up to now, which record in an interlacing method, this camera records using a progressive method. This increases the resolution, and provides a smoother, more realistic image. • While abroad an airplane , set [Airplane Mode] to [On] (DSC-HX50V only). □ Do not watch 3D images shot with this camera for extended periods of time on 3D-compatible monitors.

□ When you view 3D images shot with this camera on a 3D-compatible monitor, you may experience discomfort in the form of eye strain, fatigue, or nausea. To prevent these symptoms, we recommend that you take regular breaks. However, you need to determine for yourself the length and frequency of breaks you require, as they vary according to the individual. If you experience any type of discomfort, stop viewing the 3D images until you feel better, and consult a physician as necessary. Also refer to the operating instructions supplied with the device or software you have connected or are using with this camera.

@@@@@Be particularly careful of the lens. @@@@ • Avoid exposing the camera to water. If water enters inside the camera, a GB malfunction may occur. In some cases, the camera cannot be repaired. □ Do not aim the camera at the sun or other bright light. It may cause the malfunction of the camera. @@ □ Do not shake or strike the camera. It may cause a malfunction and you may not be able to record images. @@@@ □ In a location subject to rocking vibration • Near a location that generates strong radio waves, emits radiation or is strongly magnetic place. Otherwise, the camera may not properly record or play back images.

□ In sandy or dusty places Be careful not to let sand or dust get into the camera. This may cause the camera to malfunction, and in some cases this malfunction cannot be repaired. Notes on the screen and lens The screen is manufactured using extremely high-precision technology so over 99.99% of the pixels are operational for effective use. However, some tiny black and/or bright dots (white, red, blue or green) may appear on the screen. These dots are a normal result of the manufacturing process, and do not affect the recording. On camera's temperature Your camera and battery may get hot due to continuous use, but it is not a malfunction. On the overheat protection Depending on the camera and battery temperature, you may be unable to record movies or the power may turn off automatically to protect the camera. A message will be displayed on the screen before the power turns off or you can no longer record movies. In this case, leave the power off and wait until the camera and battery temperature goes down.

If you turn on the power without letting the camera and battery cool enough, the power may turn off again or you may be unable to record movies. GB 31 On charging the battery If you charge a battery that has not been used for a long time, you may be unable to charge it to the proper capacity. This is due to the battery characteristics, and is not a malfunction. charge the battery again. Warning on copyright Television programs, films, videotapes, and other materials may be copyrighted.

Unauthorized recording of such materials may be contrary to the provisions of the copyright laws. No compensation for damaged content or recording failure Sony cannot compensate for failure to record or loss or damage of recorded content due to a malfunction of the camera or recording media, etc.



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*Cleaning the camera surface Clean the camera surface with a soft cloth slightly moistened with water, then wipe the surface with a dry cloth. To prevent damage to the finish or casing: – Do not expose the camera to chemical products such as thinner, benzene, alcohol, disposable cloths, insect repellent, sunscreen or insecticide. Maintaining the screen • Hand cream or moisturizer left on the screen may dissolve its coating.*

*If you get any on the screen, wipe it off immediately. □ Wiping forcefully with tissue paper or other materials can damage the coating. □ If fingerprints or debris are stuck to the screen, we recommend that you gently remove any debris and then wipe the screen clean with a soft cloth. Note on wireless LAN We assume no responsibility whatsoever for any damage caused by unauthorized access to, or unauthorized use of, destinations loaded on the camera, resulting from loss or theft. Note on disposal/transfer of the camera To protect personal data, perform the following when disposing of or transferring the camera. □ Format the internal memory (page 26), record images up to full capacity of the internal memory with the lens covered, and then format the internal memory again. This will make it difficult to recover any of your original data. 264 Audio: Dolby Digital 2ch, equipped with Dolby Digital Stereo Creator • Manufactured under license from Dolby Laboratories. 48 MB), "Memory Stick XC Duo" media, "Memory Stick PRO Duo" media, "Memory Stick Micro" media, SD cards, microSD memory cards Flash: Flash range (ISO sensitivity (Recommended Exposure Index) set to Auto): Approx. 7 oz) For countries or regions other than the USA and Canada: Approx.*

*5 Wh (1 240 mAh) Design and specifications are subject to change without notice. GB 34 Trademarks • The following marks are trademarks of Sony Corporation. , "Cyber-shot", "Memory Stick XC-HG Duo", "Memory Stick PRO Duo", "Memory Stick PRO-HG Duo", "Memory Stick Duo", "Memory Stick Micro" • "AVCHD Progressive" and "AVCHD Progressive" logotype are trademarks of Panasonic Corporation and Sony Corporation. □ The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. □ Windows is registered trademark of Microsoft Corporation in the United States and/or other countries. And/or its affiliates in the United States and certain other countries. • Android, Google Play are trademarks of Google Inc. □ Wi-Fi, the Wi-Fi logo, Wi-Fi PROTECTED SET-UP are registered trademarks of the Wi-Fi Alliance. □ Facebook and the "f" logo are trademarks or registered trademarks of Facebook, Inc. □ YouTube and the YouTube logo are trademarks or registered trademarks of Google Inc.*

*□ In addition, system and product names used in this manual are, in general, trademarks or registered trademarks of their respective developers or manufacturers. However, the <sup>TM</sup> or © marks are not used in all cases in this manual. GB • Add further enjoyment with your PlayStation 3 by downloading the application for PlayStation 3 from PlayStation Store (where available. ) • The application for PlayStation 3 requires PlayStation Network account and application download. accessible in areas where the PlayStation Store is available.*

*Additional information on this product and answers to frequently asked questions can be found at our Customer Support Website. Printed on 70% or more recycled paper using VOC (Volatile Organic Compound)-free vegetable oil based ink. □ Remplacez-la uniquement par une batterie de même type ou d'un type équivalent recommandé par Sony. SK SK 21 x Položky ponuky Snímanie Movie shooting scene Panorama Shooting Scene Picture Effect Scene Selection Memory recall mode Easy Mode Defocus Effect Ctrl with Smartphone Send to Computer\*1 Still Image Size(Dual Rec) Still Image Size/ Panorama Image Size/Movie Quality/Movie Size HDR Painting effect Area of emphasis Color hue Extracted Color Vyber režimu snímania videozáznamov. [ Batteri Batteriet kan brista om det hanteras ovarsamt, vilket kan leda till brand eller risk för kemiska brännskador.*

*X Uppladdning genom att ansluta kameran till en dator Batteriet går att ladda upp genom att ansluta kameran till en dator via en mikro-USB-kabel. Till ett USB-uttag SE 10 Observera • Observera följande vid uppladdning via en dator: – Om kameran ansluts till en bärbar dator som inte är ansluten till en strömkälla förbrukas datorns batteriström. Genom att ansluta kameran till en dator via mikro-USB-kabeln kan du importera bilder till datorn i lugn och ro, utan att behöva bekymra dig för att batteriströmmen tar slut. □ Om man ansluter kameran till en dator med hjälp av mikro-USB-kabeln medan kameran är i uppspelningssläge, ändras skärmen på kameran från uppspelningsskärmen till USB-anslutningsskärmen. 2 Sätt in ditt minneskort i facket på det sätt som visas i figuren • Håll minneskortet med det och stick in det tills det klickar till på plats. \*2 endast DSC-HX50V Uppspelning Sänd till Smartphone Visa på TV Skicka till dator\* Retuscherig Bild-effekt Bildspel Radera 3D-visning Visningssätt\* Visa grupp för Kontin. Används för att lägga till olika sorters textur till bilder. □ När meddelandet som ber dig ansluta kameran till en dator visas, ansluter du kameran till datorn med mikro-USB-kabeln (medföljer). 264 Ljud: MPEG-4 AAC-LC 2-kanaler Inspelningsmedia: Internminne (ungefär 48 MB), "Memory Stick XC Duo", "Memory Stick PRO Duo", "Memory Stick Micro", SD-kort, microSD-minneskort Blixt: Blixtomfång (ISO-känslighet (Rekommenderat exponeringsindex) inställd på Auto): Ungefär 0,25 m till 5,6 m (W)/ Ungefär 2,0 m till 3,0 m (T) [In- och utgångar] HDMI-anslutning: HDMI-mikroutag Multi/mikro-USB-terminal\*: USB-kommunikation USB-kommunikation: Hi-Speed USB (USB 2. 0) \* Stöder Mikro-USB-kompatibla enheter.*

*SE 32 [LCD-skärm] LCD-panel: 7,5 cm (3,0-typ) TFT-enhet Totalt antal punkter: 921 600 punkter Nätadapter AC-UB10/UB10B/ UB10C/UB10D Strömkrav: 100 V till 240 V växelström (AC), 50 Hz/60 Hz, 70 mA Utspanning: 5 V likström, 0,5 A Driftstemperatur: 0 °C till 40 °C Förvaringstemperatur: –20 °C till +60 °C Mått: Ungefär 50 mm × 22 mm × 54 mm (B/H/D) Vikt: För USA och Kanada: Ungefär 48 g För andra länder än USA och Kanada: Ungefär 43 g [Strömförsörjning, allmänt] Ström: Uppladdningsbart batteri NP-BX1, 3,6 V Nätadapter AC-UB10/UB10B/ UB10C/UB10D, 5 V Strömförbrukning (under tagning): Ungefär 1,2 W Driftstemperatur: 0 °C till 40 °C Förvaringstemperatur: –20 °C till +60 °C Mått (CIPA-kompatibel): 108,1 mm × 63,6 mm × 38,3 mm (B/H/D) Vikt (CIPA-kompatibel) (inklusive NP-BX1-batteri, "Memory Stick PRO Duo"): Ungefär 272 g Mikrofon: stereo Högtalare: Mono Exif Print: Kompatibel PRINT Image Matching III: Kompatibel Laddningsbart batteri NP-BX1 Använd batterityp: Litium-jonbatteri Max.*



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@@@@@ eller kan du ikke feste kameraet på en sikker måte, og kameraet kan bli skadet. For detaljer om kompatibelt tilbehør for multigrensesnittsskoen, besøk du Sony-websiden eller tar kontakt med Sony-forhandleren eller din lokale autoriserte Sony-servicestasjon. 6400 bilder NO NO 11 • Antall minutter for filmopptak er basert på CIPA-standarden, og er for opptak under følgende forhold: – Filmkvalitet: AVC HD HQ – Typisk filmopptak: Batterilevetid basert på gjentatt start/stopping av opptak, zooming, avstenging/påslåing, osv. □ Hvis du kobler kameraet til en datamaskin ved hjelp av micro-USB-kabelen når kameraet er i avspillingsmodus, endres displayet på kameraet fra skjermbildet for avspilling til skjermbildet for USB-tilkobling. @@@@ @20 ISO Hvitbalanse Hvitbalansejustering Fokus Målemodus Intervall for seriebilder Nivåtrinninnstillinger Scenegenkjenning Myke hudtoner-effekt Smilutløser Smilensitivitet Ansiktsgenkjenning Fargemodus Fargemetning Kontrast Skarphet Støyreduksjon Anti-blunk SteadyShot for video Posisjonsopplysninger\*2 Lagring av GPS-logg\*2 Justerer lysfølsomheten. Still inn følsomheten for smilutløserfunksjonen for genkjenning av smil. Hvis du endrer innstillingen for [SteadyShot for video], endres også synsvinkelen. Ingen erstatning for ødelagt innhold eller opptaksfeil Sony kan ikke gi erstatning for opptaksfeil, tap av eller skade på innspilt innhold som følge av funksjonsfeil i kameraet eller opptaksmediene e. For å forhindre skade på overflaten eller huset: – Ikke utsett kameraet for kjemiske produkter som tynner, bensin, alkohol, engangskluter, insektmiddel, solkrem eller insektgift.

□ Kamera (1) • Genopladelig batteripakke NP-BX1 (1) • Mikro-USB-kabel (1) • AC-UB10/UB10B/UB10C/UB10D-lysnadapter (1) • Lysnetledning (medfølger ikke i USA og Canada) (1) • Håndledsrem (1) • Dæksel til sko (1) (Monteret på kameraet) • Betjeningsveiledning (denne veiledning) (1) DK 2 ADVARSEL Apparatet må ikke utsattes for regn eller fugt af hensyn til risiko for brand eller elektrisk stød. □ Udsift kun batteriet med et batteri af samme type eller en tilsvarende type, som anbefales af Sony. Manuel eksponering / (Genkald hukommelse-tilstand) / (iPanorering) / (Filmtilstand) / (Valg af motiv) G Multiinterfacesko\*1 H Blitz I Mikrofon J Højtaler K Objektiv L (Udløsning af pop op-blitz)-knap M LCD-skærm N MOVIE (Film)-knap O (Afspil)-knap P Kontrollhjul Q GPS-modtager (indbygget, kun for DSC-HX50V) DK 6 R S T U V W Opladelampe Multi/Mikro-USB-terminal\*2 Wi-Fi-modtager (indbygget) Krog til håndledsrem MENU-knap / (Veiledning i kamera/ Slet)-knap X CUSTOM (Custom)-knap • Du kan tildele CUSTOM-knappen en funktion, du ofte bruger. □ Der gives ingen garanti for opladning med en specialbygget eller modificeret computer. I Tryk på ON/OFF og klokkeslæt vises, når du tænder for kameraet Indstillingen for dato første gang.

(Blitz): Giver dig mulighed for at vælge en blitztilstand for stillbilleder. Hvis du ændrer indstillingen for [Steadyshot for film], ændres billedvinklen. Om brug og vedligeholdelse Produktet må ikke udsættes for hårdhændet behandling, skilles ad, ændres, udsættes for stød eller tryk som f. Ingen kompensering for ødelagt indhold eller optagefejl Sony kan ikke kompensere for manglende evne til at optage eller tab af optaget indhold på grund af funktionsfejl på kameraet eller optagediet osv. rengøring af kameraets overflade Rengør kameraets overflade med en blød klud, der er let fugtet med vand, og tør derefter overfladen af med en tør klud.

For at undgå at beskadige overfladebehandlingen eller kabinettet: – Udsæt ikke kameraet for kemiske produkter som f. Bemærkning om trådløst LAN Ved tab eller tyveri påtager vi os intet ansvar overhovedet for nogen form for skade, der hidrører fra uautoriseret adgang til eller autoriseret brug af steder, der er optaget i kameraet. RO RO 13 x Carduri de memorie care pot fi utilizate Card de memorie A B C Memory Stick XC-HG Duo Memory Stick PRO Duo Memory Stick PRO-HG Duo Memory Stick Micro (M2) Card de memorie SD Card de memorie SDHC Card de memorie SDXC Card de memorie microSD Card de memorie microSDHC Card de memorie microSDXC (numai Mark2) (Clasa 4 sau superior) (numai Mark2) Pentru fotografii Pentru filme D E • În acest manual, produsele din tabel sunt denumite colectiv astfel: A: „Memory Stick XC Duo” B: „Memory Stick PRO Duo” C: „Memory Stick Micro” D: Card SD E: Card de memorie microSD Observații • Pentru a utiliza un „Memory Stick Micro” sau un card de memorie microSD împreună cu aparatul foto, introduceți-l mai întâi într-un adaptor dedicat. Setăți modul de măsurare care determină care parte a subiectului va fi măsurată pentru a se stabili expunerea. Zonă\*3 Setări fotografiere Setări principale Setări rețea Instrument card de \*2 memorie Setări oră \*1 Afîșat doar cînd este introdus un card de memorie Eye-Fi. .



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