



User's Manual (with Warranty)

- Read this document thoroughly before using the camera.
- To ensure proper use of the camera, be sure to read "For Your Safety" (overleaf).
- After reading this document, keep it readily accessible for future reference.

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Nikon Europe Service Warranty Card

Model name	Serial No.
Nikon Z5II	
Purchase date	
Name and address of customer	
Dealer	
Distributor	Nikon Europe B.V. The Garden, Stroombaan 14, 1181 VX Amstelveen, The Netherlands
Manufacturer	NIKON CORPORATION 1-5-20, Nishioji, Shinagawa-ku, Tokyo 140-8601, Japan

Warranty Terms - Nikon Europe Service Warranty

Dear Nikon Customer,
We thank you for your purchasing this Nikon product. Should your Nikon product require warranty service, please contact the dealer from whom it was purchased or a member of our authorized service network within the sales territory of Nikon Europe B.V. (e.g. Europe/Russia/others). See details under:

<https://www.nikoneurope.com/>

In order to avoid any unnecessary inconvenience, we advise you to read the user manuals carefully before contacting the dealer or our authorized service network.

Your Nikon equipment is guaranteed against any manufacturing defects for one full year from the date of original purchase. If during this period of guarantee the product proves defective due to improper material or workmanship, our authorized service network within the sales territory of Nikon Europe B.V. will, without charge for labor and parts, repair the product in the terms and conditions set as below. Nikon reserves the right (at its sole discretion) to replace or repair the product.

1. This warranty is only provided upon presentation of the completed warranty card and original invoice or purchase receipt indicating the date of purchase, product type and dealer's name, together with the product. Nikon reserves the right to refuse free-of-charge warranty service if the above documents cannot be presented or if the information contained in it is incomplete or illegible.

2. This warranty will not cover:

- necessary maintenance and repair or replacement of parts due to normal wear and tear.
- modifications to upgrade the product from its normal purpose as described in user manuals, without the prior written consent of Nikon.
- transport costs and all risks of transport relating directly or indirectly to the warranty of the products.
- any damage resulting from modifications or adjustments which may be made to the product, without the prior written consent of Nikon, in order to comply with local or national technical standards in force in any other country than the ones for which the product was originally designed and/or manufactured.

3. The warranty will not be applicable in the case of:

- damage caused by misuse including but not limited to failure to use the product for its normal purpose or according to the user instructions on the proper use and maintenance, and to installation or use of the product inconsistent with the safety standards in force in the country where it is used.
- damage caused by accidents including but not limited to lightning, water, fire, misuse or neglect.
- defacing, illegibility or removal of the model or serial number on the product.
- damage resulting from repairs or adjustments which have been conducted by unauthorized service organizations or persons.
- defects in any system into which the product is incorporated or with which it is used.

4. This service warranty does not affect the consumer's statutory rights under applicable national laws in force, nor the consumer's right against the dealer arising from their sales/purchase contract.

Notice: An overview of all authorized Nikon Service Stations can be found online by following this link
(URL = <https://www.nikoneurope.com/>).

The Lenses Supplied with Lens Kits
Documentation for the lenses supplied with lens kits is available from the Nikon Download Center.

✓ The Nikon Download Center
Visit the Nikon Download Center to download firmware updates, NX Studio and other Nikon software, and documentation for Nikon products including cameras, NIKKOR lenses, and flash units.
<https://downloadcenter.nikonimglib.com/>

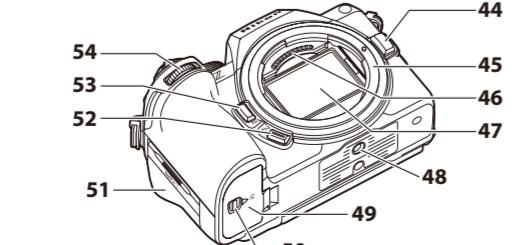
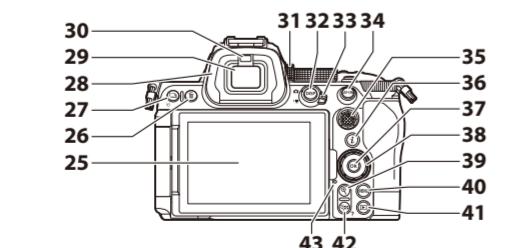
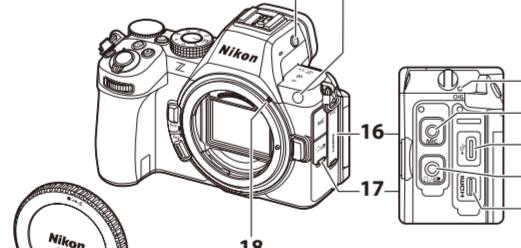
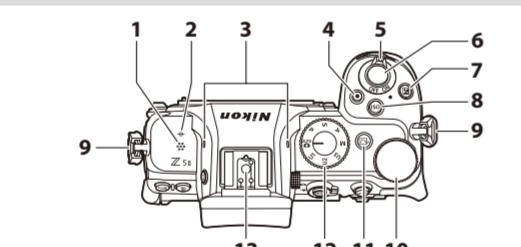
✓ Downloading Nikon Software
NX Studio and other computer software is available from the Nikon Download Center. SnapBridge and other Smartphone (tablet) apps are available from the Apple App Store® and Google Play™. For more information, see the "Reference Guide."

Package Contents

Be sure all items listed here were included with your camera.

- Camera body
- BS-1 accessory shoe cover (comes attached to camera)
- DK-29 rubber eyecup (comes attached to camera)
- BF-N1 body cap
- EN-EL15c rechargeable Li-ion battery with terminal cover
- Memory cards are sold separately.
- This camera uses SD, SDHC, and SDXC memory cards. Throughout this document, memory cards of all types are referred to as "memory cards," "SD memory cards," or "SD cards."

Parts of the Camera

with **WARRANTY**

Z5II Model Name: N2326

Nikon User Support

Should you need technical support, we offer a number of options.

- For users in the U.S.A.: <https://www.nikonusa.com/>
- For users in Canada: <https://www.nikon.ca/>
- For users in Mexico: <https://www.nikon.com.mx/>
- For users in Latin America: <https://www.nikonamericanalatina.com/>
- For users in Europe: <https://www.nikon-europe.com/>
- For users in Asia, Oceania, the Middle East, and Africa: <https://www.nikon-asia.com/>

The Z5II User's Manual and Reference Guide

In addition to this User's Manual, a Reference Guide is available for your camera.

The User's Manual (This Document)

The User's Manual describes basic camera operations.

The Reference Guide

Camera features and operations are detailed in a Reference Guide, a supplement to the User's Manual. The Reference Guide can be viewed on computers, smartphones, and tablets.

View the Reference Guide (Web Edition):

nikonreferenceguide.z5ii.com/
<https://onlinemanual.nikonimglib.com/z5ii/en/>

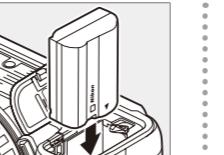


Download the Reference Guide (PDF Edition):

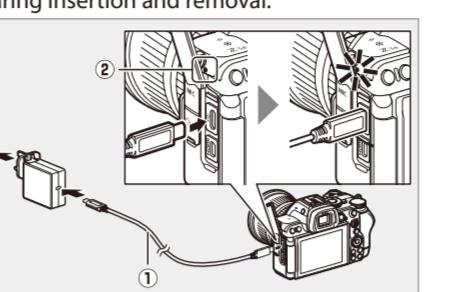
nikondownloadcenter.z5ii.com/
<https://nikondownloadcenter.nikonimglib.com/>



1 Insert the battery.



2 After confirming that the camera is off, connect it to an optional EH-8P AC adapter using the supplied USB cable (1).



- The camera charge lamp (2) lights amber while charging is in progress. The lamp turns off when charging is complete.
- An exhausted battery will fully charge in about 2 hours and 30 minutes.
- Disconnect the USB cable when charging is complete. Keep the connector straight when disconnecting it from the camera.
- The shape of the plug varies with the country or region of purchase.

Cautions: Charging

- Only EN-EL15c and EN-EL15b batteries can be charged while inserted in the camera. EN-EL15a batteries can be charged using an optional MH-25a battery charger.
- Charging errors caused by, for example, elevated camera temperatures or attempts to charge an EN-EL15a are indicated by the charge lamp flashing rapidly for about 30 seconds before turning off.
- After the charge lamp turns off, we recommend that you turn the camera on (or activate the standby timer) and confirm that the battery is charged.

Tip: Charging with Third-Party USB Type-C and PD (Power Delivery) Compatible AC Adapters

- You can use third-party AC adapters to charge the camera battery. Use an AC adapter equipped with USB Type-C connectors that supports USB PD (power delivery).
- Use an AC adapter with a minimum output of 27 W (9 V/3 A).
- Use a USB cable that has Type-C connectors on both ends to connect to the camera.
- We do not guarantee that all third-party AC adapters and USB cables will be able to charge the camera battery.

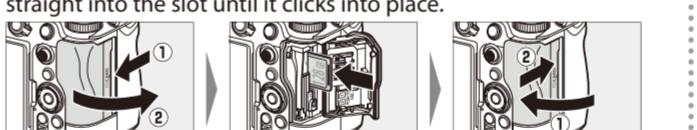
Tip: Computer USB Power Delivery and Battery Charging

Computers connected by the supplied USB cable can charge the battery or supply power to the camera when the battery is inserted into the camera. For more information, see the "Reference Guide."

Inserting Memory Cards

The camera is equipped with two memory card slots (Slots 1 and 2), allowing simultaneous use of two memory cards.

- Turn the camera off before inserting or removing memory cards.
- Holding the memory card in the orientation shown, slide it straight into the slot until it clicks into place.

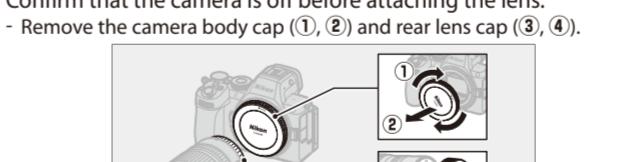


Attaching a Lens

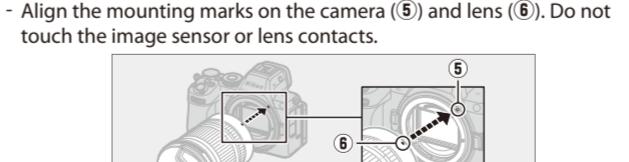
The camera can be used with Z mount lenses. For more information on lenses, see the lens documentation available from the Nikon Download Center.

- The lens generally used in this document for illustrative purposes is a NIKKOR Z 24-70mm f/4 S.
- Be careful to prevent dust entering the camera.
- Confirm that the camera is off before attaching the lens.

- Remove the camera body cap (1, 2) and rear lens cap (3, 4).



- Align the mounting marks on the camera (5) and lens (6). Do not touch the image sensor or lens contacts.



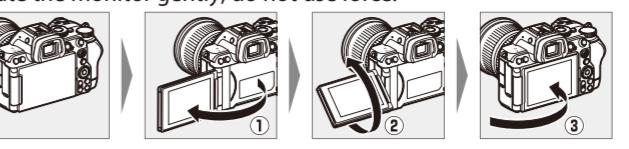
- Rotate the lens as shown until it clicks into place (7).



- Remove the front lens cap before taking pictures.

Opening the Monitor

Rotate the monitor gently; do not use force.



Camera Setup

Turn the camera on, choose a language, and set the clock. Before using the camera for the first time, follow the steps below to choose a language and time zone and set the clock so that the correct time and date will be recorded with any pictures you take.

1 Press MENU, and in the setup menu highlight [Language] and press ⓧ.



2 Select a language.

Press ⓧ or ⓨ to highlight the desired language and press ⓧ (the languages available vary with the country or region in which the camera was originally purchased).

3 Highlight [Time zone and date] and press ⓧ.



4 Choose a time zone.

- Select [Time zone] in the [Time zone and date] display.
- The display lists selected cities in the chosen zone and the difference between the time in the chosen zone and UTC.
- Highlight a time zone in the [Time zone] display and press ⓧ.

5 Turn daylight saving time on or off.

- Select [Daylight saving time] in the [Time zone and date] display.
- Select [ON] (daylight saving time on) or [OFF] (daylight saving time off).
- Selecting [ON] advances the clock one hour; to undo the effect, select [OFF].

6 Set the clock.

- Select [Date and time] in the [Time zone and date] display.
- Press ⓧ after using the multi selector to set the clock to the date and time in the selected time zone in the [Date and time] display.
- Do not guarantee that all third-party AC adapters and USB cables will be able to charge the camera battery.

7 Choose a date format.

- Select [Date format] in the [Time zone and date] display.
- Highlight the desired date (year, month, and day) display order and press ⓧ.

8 Exit the menus.

Lightly press the shutter-release button halfway to exit to shooting mode.

Easy Photography (AUTO Mode)

Cautions: Using Batteries

Lenses with retractable barrels must be extended before use. Rotate the zoom ring as shown until the lens clicks into place in the extended position.



1 Select photo mode by rotating the photo/video selector to .



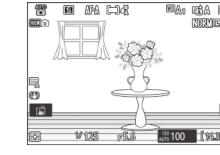
2 Rotate the mode dial to AUTO (A).



3 Ready the camera.



4 Frame the photograph.

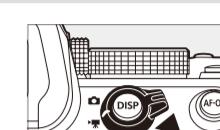


5 To focus, press the shutter-release button halfway (i.e., lightly press the shutter-release button, stopping when it is pressed halfway).

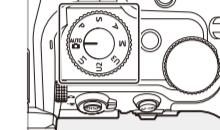
6 Without lifting your finger from the shutter-release button, press the button the rest of the way down to take the picture.

Easy Video Recording (AUTO Mode)

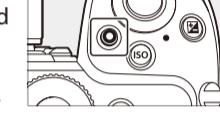
1 Select video mode by rotating the photo/video selector to .



2 Rotate the mode dial to AUTO (M).

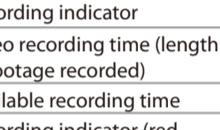


3 Press the video-record button to start recording.



- A recording indicator will be displayed and the borders of the shooting display will turn red. The display also shows the time remaining, or in other words the approximate amount of new footage that can be recorded to the memory card.

4 Press the video-record button again to end recording.



Playback

Press the button to view photos and videos in the monitor or viewfinder after shooting.

- Press ⓧ or ⓨ or flick left or right to view additional pictures.
- Videos are indicated by a icon at the top left corner of the display. Tap the icon in the display or press ⓧ to start playback.
- To end playback and return to shooting mode, press the shutter-release button halfway.

Caring for the Camera

Long-Term Storage

Remove the battery if the product will not be used for an extended period. Before removing the battery, confirm that the camera is off.

- Do not store the camera in locations that:
 - are poorly ventilated or subject to humidities of over 60%,
 - are next to equipment that produces strong electromagnetic fields, such as televisions or radios, or
 - are exposed to temperatures above 50 °C (122 °F) or below -10 °C (14 °F).

Troubleshooting

You may be able to resolve any issues with the camera by following the steps below. Check this list before consulting your retailer or Nikon-authorized service representative.

1 Check the list of common problems. Common problems and solutions are listed in the troubleshooting section of the Reference Guide.

2 Turn the camera off and remove the battery, then wait about a minute, re-insert the battery and turn the camera on.

For Your Safety

To prevent damage to property or injury to yourself or to others, read "For Your Safety" in its entirety before using this product.

After reading these safety instructions, keep them readily accessible for future reference.

DANGER: Failure to observe the precautions marked with this icon carries a high risk of death or severe injury.

WARNING: Failure to observe the precautions marked with this icon could result in death or severe injury.

CAUTION: Failure to observe the precautions marked with this icon could result in injury or property damage.

WARNING

Do not use while walking or operating a vehicle.

Failure to observe this precaution could result in accidents or other injury.

Do not disassemble or modify this product. Do not touch internal parts that become exposed as the result of a fall or other accident.

Failure to observe these precautions could result in electric shock or other injury.

Should you notice any abnormalities such as the product producing smoke, heat, or unusual odors, immediately remove the battery or disconnect the power source.

Continued operation could result in fire, burns or other injury.

Keep dry. Do not handle with wet hands.

Failure to observe these precautions could result in fire or electric shock.

Do not let your skin remain in prolonged contact with this product while it is on or plugged in.

Failure to observe this precaution could result in low-temperature burns.

Do not use this product in the presence of flammable dust or gas such as propane, gasoline or aerosols.

Failure to observe this precaution could result in explosion or fire.

Do not directly view the sun or other bright light source through the lens.

Failure to observe this precaution could result in visual impairment.

Do not aim the flash or AF-assist illuminator at the operator of a motor vehicle.

Failure to observe this precaution could result in accidents.

Keep this product out of reach of children.

Failure to observe this precaution could result in injury or product malfunction. In addition, note that small parts constitute a choking hazard. Should a child swallow any part of this product, seek immediate medical attention.

Do not entangle, wrap or twist the straps around your neck.

Failure to observe this precaution could result in accidents.

Do not use batteries, chargers, AC adapters, or USB cables not specifically designated for use with this product. When using batteries, chargers, AC adapters, and USB cables designated for use with this product, do not:

Damage, modify, forcibly tug or bend the cords or cables, place them under heavy objects, or expose them to heat or flame.

Use travel converters or adapters designed to convert from one voltage to another or with DC-to-AC inverters.

Failure to observe these precautions could result in fire or electric shock.

Do not handle the plug when charging the product or using the AC adapter during thunderstorms.

Failure to observe this precaution could result in electric shock.

Dust on or near the metal parts of the plug should be removed with a dry cloth.

Continued use could result in fire.

Do not handle with bare hands in locations exposed to extremely high or low temperatures.

Failure to observe this precaution could result in burns or frostbite.

CAUTION

Do not leave the lens pointed at the sun or other strong light sources.

Light focused by the lens could cause fire or damage to product's internal parts. When shooting backlit subjects, keep the sun well out of the frame. Sunlight focused into the camera when the sun is close to the frame could cause fire.

Turn this product off when its use is prohibited. Disable wireless features when the use of wireless equipment is prohibited.

The radio-frequency emissions produced by this product could interfere with equipment onboard aircraft or in hospitals or other medical facilities.

Remove the battery and disconnect the AC adapter if this product will not be used for an extended period.

Failure to observe this precaution could result in fire or product malfunction.

Do not fire the flash in contact with or in close proximity to the skin or objects.

Failure to observe this precaution could result in burns or fire.

Do not leave the product where it will be exposed to extremely high temperatures for an extended period, such as in an enclosed automobile or in direct sunlight.

Failure to observe this precaution could result in fire or product malfunction.

Do not look directly at the AF-assist illuminator.

Failure to observe this precaution could have adverse effects on vision.

Do not transport cameras or lenses with tripods or similar accessories attached.

Failure to observe this precaution could result in injury or product malfunction.

Keep the product at least 5 cm (2.0 in.) from pacemakers and other medical devices.

Medical devices in close proximity could be affected by the magnet or magnets in the product.

DANGER (Batteries)

Do not mishandle batteries.

Failure to observe the following precautions could result in the batteries leaking, overheating, rupturing, or catching fire:

• Use only rechargeable batteries approved for use in this product.

• Do not expose batteries to flame or excessive heat.

• Do not disassemble.

• Do not short-circuit the terminals by touching them to necklaces, hairpins, or other metal objects.

• Do not expose batteries or the products in which they are inserted to powerful physical shocks.

• Do not step on batteries, pierce them with nails, or strike them with hammers.

Charge only as indicated.

Failure to observe this precaution could result in the batteries leaking, overheating, rupturing, or catching fire.

If battery liquid comes into contact with the eyes, rinse with plenty of clean water and seek immediate medical attention.

Delaying action could result in eye injuries.

Follow the instructions of airline personnel.

Batteries left unattended at high altitudes in an unpressurized environment may leak, overheat, rupture, or catch fire.

WARNING (Batteries)

Keep batteries out of reach of children.

Should a child swallow a battery, seek immediate medical attention.

Keep batteries out of reach of household pets and other animals.

The batteries could leak, overheat, rupture, or catch fire if bitten, chewed, or otherwise damaged by animals.

Do not immerse batteries in water or expose to rain.

Failure to observe this precaution could result in fire or product malfunction.

Immediately dry the product with a towel or similar object should it become wet.

Discontinue use immediately should you notice any changes in the batteries, such as discoloration or deformation. Cease charging EN-EL15c rechargeable batteries if they do not charge in the specified period of time.

Failure to observe these precautions could result in the batteries leaking, overheating, rupturing, or catching fire.

When batteries are no longer needed, insulate the terminals with tape.

Overheating, rupture, or fire may result should metal objects come into contact with the terminals.

If battery liquid comes into contact with a person's skin or clothing, immediately rinse the affected area with plenty of clean water.

Failure to observe this precaution could result in skin irritation.

Notices

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• Nikon reserves the right to change the appearance and specifications of the hardware and software described in this documentation at any time and without prior notice.

• Nikon will not be held liable for any damages resulting from the use of this product.

• While every effort has been made to ensure that the information in this documentation is accurate and complete, we would appreciate it were you to bring any errors or omissions to the attention of the Nikon representative in your area (address provided separately).

Notice Concerning Prohibition of Copying or Reproduction

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Do not copy or reproduce paper money, coins, securities, government bonds, or local government bonds, even if such copies or reproductions are stamped "Sample". The copying or reproduction of paper money, coins, or securities which are circulated in a foreign country is prohibited.

Unless the prior permission of the government has been obtained, the copying or reproduction of unused postage stamps or post cards issued by the government is prohibited.

The copying or reproduction of stamps issued by the government and of certified documents stipulated by law is prohibited.

Cautions on certain copies and reproductions

The government has issued cautions on copies or reproductions of securities issued by private companies (shares, bills, checks, gift certificates, etc.), commuter passes, or coupon tickets, except when a minimum of necessary copies are to be provided for business use by a company. Also, do not copy or reproduce passports issued by the government, licenses issued by public agencies and private groups, ID cards, and tickets, such as passes and meal coupons.

Comply with copyright notices

Under copyright law, photographs or recordings of copyrighted works made with the camera cannot be used without the permission of the copyright holder. Exceptions apply to personal use, but note that even personal use may be restricted in the case of photographs or recordings of exhibits or live performances.

Nikon Brand Accessories

This product is designed to be used with Nikon brand accessories. Nikon is not responsible for any damage caused by accidents such as malfunctions or ignition that are clearly attributable to the use of non-Nikon accessories. In these cases, repair of Nikon products is not covered under your Nikon warranty. Please understand this in advance.

Batteries

EN-EL15c rechargeable Li-ion batteries are dedicated for use only with Nikon products. Nikon is not responsible for any malfunctions or accidents resulting from use with chargers or other products that are not compatible with the EN-EL15c.

• Beware of counterfeit batteries. Such batteries do not allow the camera to perform to its full potential and may cause the batteries to overheat, ignite, rupture or leak.

• An EN-EL15c rechargeable Li-ion battery bears a Nikon holographic seal indicating that it is a genuine Nikon product.

Memory Cards

Memory cards may be hot after use. Observe due caution when removing memory cards from the camera.

• Do not perform the following operations during formatting or while data are being recorded, deleted, or copied to a computer or other device. Failure to observe these precautions could result in loss of data or in damage to the camera or card.

• Do not remove or insert memory cards.

• Do not turn the camera off.

• Do not disconnect AC adapters.

• Do not touch the card terminals with your fingers or metal objects.

• Do not use excessive force when handling memory cards. Failure to observe this precaution could damage the card.

• Do not bend or drop memory cards or subject them to strong physical shocks.

• Do not expose memory cards to water, heat, or direct sunlight.

• Do not format memory cards in a computer.

Before Taking Important Pictures

Before taking pictures on important occasions (such as at weddings or before taking the camera on a trip), take a test shot to ensure that the camera is functioning normally. Nikon will not be held liable for damages or lost profits that may result from product malfunction.

Monitor/Viewfinder

• The monitor and viewfinder are constructed with extremely high precision; at least 99.99% of pixels are effective, with no more than 0.01% being missing or defective. Hence while these displays may contain pixels that are always lit (white, red, blue, or green) or always off (black), this is not a malfunction. Pictures recorded with the device are unaffected. Your understanding is requested.

• Pictures in the monitor may be difficult to see in a bright light.

• Do not apply pressure to the monitor. It could malfunction or suffer damage. Dust or lint can be removed with a blower. Stains can be removed by wiping the monitor lightly with a soft cloth or chamois leather. Should the monitor break, care should be taken to avoid injury from broken glass. Be careful that liquid crystal from the monitor does not touch the skin or enter the eyes or mouth.

• Should you experience any of the following symptoms while framing shots in the viewfinder, discontinue use until your condition improves:

• nausea, eye pain, eye fatigue,

• dizziness, headache, stiffness in your neck or shoulders,

• queasiness or loss of hand-eye coordination, or

• motion sickness.

• The display may rapidly flicker on and off during burst photography. Watching the flickering display could cause you to feel unwell. Discontinue use until your condition improves.

Bright Lights and Back-Lit Subjects

Noise in the form of lines may in rare cases appear in pictures that include bright lights or back-lit subjects.

Camera Shooting and Playback Displays

When [HLG] is selected for tone mode, the shooting and playback displays in the camera monitor and viewfinder may include "noise" in the form of randomly-spaced bright pixels, fog, or lines or may fail to accurately reproduce highlights and highly-saturated colors. In addition, abrupt tone discontinuities may be visible in the camera monitor or viewfinder when photos are displayed full-frame, although the photos themselves are unaffected. For accurate tone reproduction, use monitors, computers, operating systems, applications, and other equipment compatible with HLG.

Cautions: Disposing of Data Storage Devices

Please note that deleting pictures or formatting memory cards or other data storage devices does not completely erase the original image data. Deleted files can sometimes be recovered from discarded storage devices using commercially available software, potentially resulting in the malicious use of personal image data. Ensuring the privacy of such data is the user's responsibility.

Before discarding a data storage device or transferring ownership to another person, erase all data using commercial deletion software, or format the device and then completely refill it with pictures containing no private information (for example, pictures of empty sky). Care should be taken to avoid injury when physically destroying data storage devices.

Before discarding the camera or transferring ownership to another person, you should also use the [Reset all settings] item in the camera setup menu to delete network settings and other personal information.

Caring for the Camera and Battery: Cautions

Cautions: Using the Camera

Do Not Drop

Do not drop the camera or lens or subject them to blows. The product may malfunction if subjected to strong shocks or vibration.

Keep Dry

Keep the camera dry. Rusting of the internal mechanism caused by water inside the camera can not only be expensive to repair but can in fact cause irreparable damage.

Avoid Sudden Changes in Temperature

Taking the camera from a warm to a cold environment or vice versa may cause damaging condensation inside and outside the camera. Place the camera in a sealed bag or plastic case before taking it across a temperature boundary. The camera can be taken from the bag or case once it has had time to adjust to the new temperature.

Keep Away from Strong Magnetic Fields

Static charges or the magnetic fields produced by equipment such as radio transmitters could interfere with the monitor, corrupt data stored on the memory card, or affect the product's internal circuitry.