

COOLPIX W150

Quick Start Guide

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- Read this manual thoroughly before using the camera.
- To ensure proper use of the camera, be sure to read "For your safety" (page 23) and "<Important> Notes about shockproof, waterproof, and dustproof performance and condensation" (page 28).
- After reading this manual, keep it in a readily accessible place for future reference.

Introduction

Types of manuals

Quick Start Guide (this manual)

Explains preparation for shooting and basic operations.



Online Manual (HTML)

A detailed manual you can view on a computer or smart device.

It contains content like the following.

- Detailed explanations of shooting features, playback features, and menu items
- Connecting to a TV, printer, computer, or smart device
- Solutions for when you have problems or when error messages are displayed



<https://onlinemanual.nikonimglib.com/w150/en/>

nikon online manual W150



Reference Manual (PDF)

You can download the content of the Online Manual in PDF format from our Download Center.

The Reference Manual can be viewed using Adobe Acrobat Reader (downloadable from the Adobe website).

SnapBridge Online Help (HTML)

Explains details about using the app for smart devices, "SnapBridge".

<https://nikonimglib.com/snbr/onlinehelp/en/index.html>

COOLPIX W150 Model Name: N1838

Visit our Download Center

Visit our website to download manuals for Nikon imaging products, computer software, or firmware.

<https://downloadcenter.nikonimglib.com>

nikon download center W150



To view images on a computer or smart device

Use the software or app below.

Software for computers

Download the software from our Download Center (page 3).

- ViewNX-i: This software enables you to transfer images and movies to your computer for viewing and editing.

App for smart devices

- SnapBridge: When you establish a wireless connection, this app enables you to upload images and movies to your smart device.
See "Connect to a smart device" (page 21).

Nikon user support

Visit the site below to register your camera and keep up-to-date with the latest product information. You will find answers to frequently asked questions (FAQs) and can contact us for technical assistance.

<https://www.europe-nikon.com/support>

Confirming the package contents

In the event that any items are missing, please contact the store where you purchased the camera.

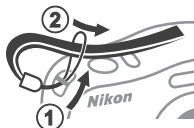
☐ COOLPIX W150
Digital Camera



☐ Strap¹



(How to attach)



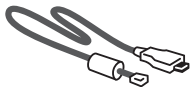
☐ EN-EL19 Rechargeable
Li-ion Battery



☐ EH-73P Charging AC
Adapter²



☐ UC-E21 USB Cable



☐ Brush³



☐ Quick Start Guide (this manual)

☐ Warranty (printed on the back cover of this manual)

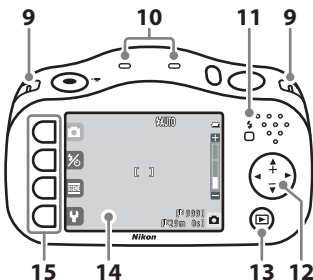
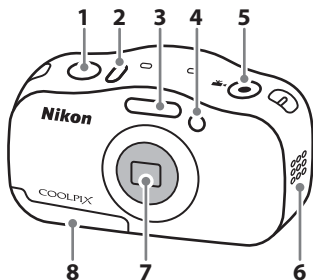
¹ Do not swing the camera by the strap. The camera could strike objects or people causing injury and damage to the camera.

² A plug adapter is attached depending on the country or region of purchase. The shape of the plug adapter varies with the country or region of purchase (page 9).

³ The brush is used for cleaning the waterproof packing.

- Accessories are not waterproof.
- A memory card is not included with the camera. SD, SDHC, and SDXC memory cards are referred to as "memory cards" in this manual.

Parts of the camera



1 Shutter-release button

2 Power switch/
power-on lamp

3 Flash

4 AF-assist illuminator/
self-timer lamp

5 ● (▶ movie-record) button

6 Speaker

7 Lens

8 Battery-chamber/
memory card slot cover

9 Eyelet for strap

10 Microphone

11 Charge lamp/flash lamp

12 Multi selector

13 ▶ (shooting/playback
mode) button

14 Monitor (Screen)

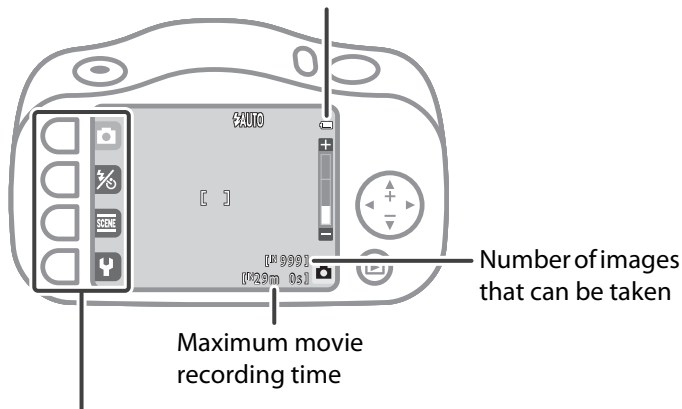
15 Flexible buttons*

* In this document, the flexible buttons are sometimes referred to as “flexible button 1” through “flexible button 4”, in order from top to bottom.

Using the monitor

Battery level

- : The battery has enough power remaining.
- : The battery level is low.



Flexible buttons

Press to select an item shown on the screen.



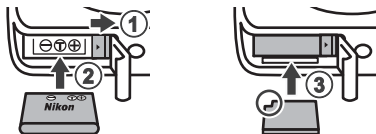
Do preparations with an adult.

Inserting the battery and memory card

- ① Open the battery-chamber/memory card slot cover.



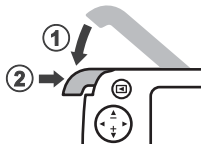
- ② Insert the battery and memory card.



- With the battery's positive and negative terminals oriented correctly, move the yellow battery latch (①), and fully insert the battery (②).
- With the memory card oriented correctly, slide it into the memory card slot until it clicks into place (③).
- The first time you insert a memory card that has been used in another device into this camera, format it with the camera settings menu → **[Format card]**.

3 Close the battery-chamber/memory card slot cover.

- Lay the cover completely flat in the direction indicated by the arrow (①), and fully slide it in (②).



Notes about opening and closing the battery-chamber/memory card slot cover

- Make sure the camera and your hands are not wet.
- Make sure that there is no debris, etc. inside the battery-chamber/memory card slot cover.
- Make sure that the battery-chamber/memory card slot cover is firmly closed.

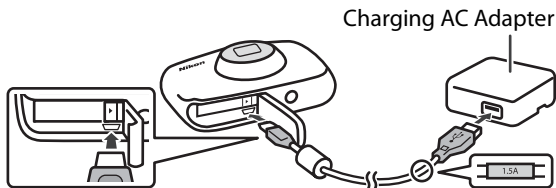
Removing the battery or memory card

Turn the camera off and make sure that the power-on lamp and screen have turned off, and then open the battery-chamber/memory card slot cover.

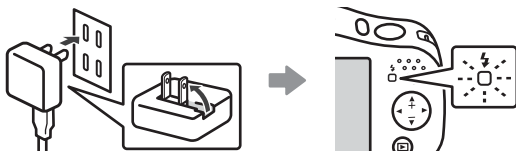
- Move the yellow battery latch to eject the battery.
- Gently push the memory card into the camera to partially eject the memory card.
- Be careful when handling the camera, battery, and memory card immediately after using the camera, as they may be hot.

Charging the battery

- 1 Use the USB cable (included) to connect the Charging AC Adapter to the camera with the battery inserted.



- 2 Insert the plug of the Charging AC Adapter into an electrical outlet.



- A plug adapter is attached depending on the country or region of purchase. The shape of the plug adapter varies with the country or region of purchase.
- The battery starts charging, and the charge lamp flashes.
- When the battery is fully charged, the charge lamp turns off.

- 3 When charging is complete, unplug the Charging AC Adapter from the electrical outlet, and disconnect the USB cable.

Notes about charging and replacing the battery

- Only an adult should charge and replace the battery.
- Do not use any USB cable other than the UC-E21. Doing so could result in overheating, fire or electric shock.
- Check the shape and direction of the plugs and do not insert or remove the plugs at an angle.
- Do not, under any circumstances, use another make or model of AC adapter other than the EH-73P Charging AC Adapter, and do not use a commercially available USB-AC adapter or a battery charger for a mobile phone. Failure to observe this precaution could result in overheating or in damage to the camera.
- Refer to the information in “For your safety” (page 23) and “Caring for the product” (page 34).

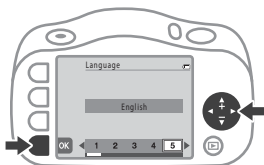
Setting the camera

When you turn on the camera for the first time, screens such as for setting the display language and camera clock are displayed.

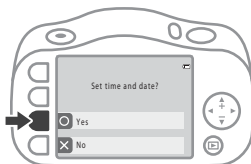
- 1 Press the power switch to turn on the camera.



- 2 Press ◀ or ▶ on the multi selector to highlight a language and press **OK**.
 - The displayed languages vary depending on the country or region.



- 3 Press **O** [Yes].



- 4 Select a date format.

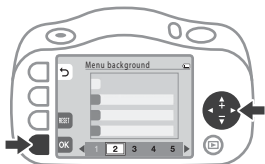
5 Set the date and time, and press **OK**.

- Use ◀ or ▶ to select a field and then use ▲ or ▼ to set the date and time.
- Select the minute field and press **OK** to confirm the setting.
- Press ☀ to display ☀ on the screen and enable daylight saving time. To disable daylight saving time, press ☀ again.



6 When the confirmation dialog is displayed, press **O** [Yes].

7 Use ◀ or ▶ to select the screen design, and press **OK**.



8 Confirm the messages about the waterproofing and press ▶.



9 Confirm the message on the screen shown at right and press **OK**.

- The screen for taking pictures is displayed.

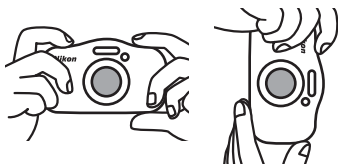




Taking pictures

- 1** Hold the camera and aim it so that you can see your subject on the screen.

- Guide one hand through the strap and hold the camera steady with both hands.
- Be careful not to cover the flash or lens with your fingers.



- 2** Press the shutter-release button slightly (halfway).
- The camera focuses.



- 3** Press the shutter-release button the rest of the way down.

- The camera captures an image.



Using the zoom

▲: Captures a bigger subject.

▼: Captures a wider view.



Recording movies

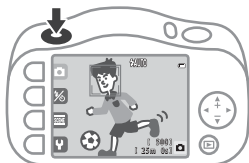
- 1 While  is displayed on the lower-right of the screen, aim the camera so that you can see your subject on the screen.

- Make sure you do not cover the microphone.



- 2 Press the  (movie-record) button.

- The camera starts recording a movie.



- 3 Press the  (movie-record) button again.

- The camera stops recording the movie.



Viewing your images

- 1** Press the  (shooting/playback mode) button.
-  is displayed on the lower-right of the screen.
 - The last picture you took is displayed.



- 2** Press  or  on the multi selector to display the previous or next image.
- If you press the  button again,  is displayed on the lower-right of the screen and the camera returns to the shooting screen.



Watching movies

Display the movie you recorded and press **▲** to start playback.

You can press **▲** or **▼** during movie playback to change the sound volume.



Movie playback guide

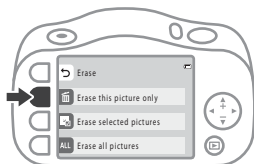
Deleting images

- 1 Find the image you want to delete and press **🗑️**.



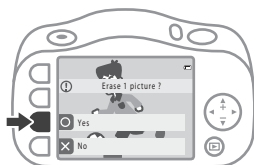
- 2 Press **🗑️** [**Erase this picture only**].

- Press **↶** if you want to exit without deleting the image.



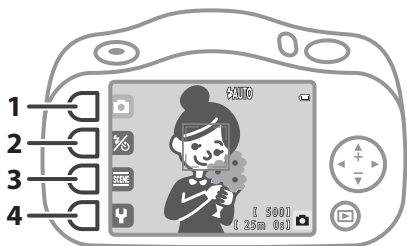
- 3 Press **○** [**Yes**].

- If you delete an image, you cannot recover it.





Main things you can do when shooting



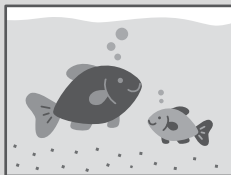
1		Allows you to easily take beautiful pictures.
2		[Flash]: Allows you to set the flash. [Self-timer]: Allows you to use the self-timer.
3		[Choose a style]: Allows you to shoot with settings suited to the selected style. [Decorate]: Allows you to add borders to images. [Change colors]: Allows you to change the brightness.
4		[Change sounds]: Allows you to set the shutter sound and button sound. [Choose a size]: Allows you to set the size at which images are saved. [Camera settings]: Allows you to change the camera's settings.

If you select → **[Camera settings]** → Set **[Variety menu]** to **[On]**, all features will become available.

Shoot under water (SCENE → SCENE → 🐟)*

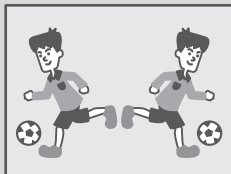
You can put the camera underwater and take pictures.

The settings are changed automatically to suit shooting underwater.



Mirror (SCENE → SCENE → 🪞)

You can shoot vertically or laterally symmetric images, as if a mirror was placed in the center of the screen.



Decorate (SCENE → 🖼️)

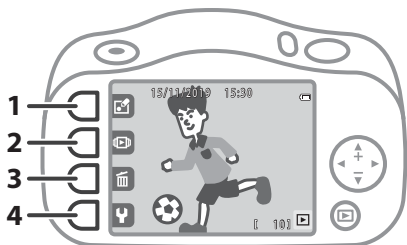
You can add a border around your images.

You can select from 10 border designs.



- * Before using the camera underwater, read "<Important> Notes about shockproof, waterproof, and dustproof performance and condensation" (page 28) thoroughly. After using the camera underwater, read "Cleaning after using the camera underwater" (page 39) thoroughly and clean the camera.

Main things you can do when viewing

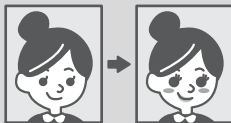


1	  [Exchange messages] : Allows you to add voice messages to images. You can also reply to messages.  [Picture play] : Allows you to edit images.  [Grading] or  [Favorites] : Allows you to protect images from accidental deletion.
2	 [View by date] : Allows you to view images by selecting a date.  [Slide show] : Allows you to display images in order.
3	 Allows you to delete images.
4	  [Mark for upload] : Allows you to select images to upload them to a smart device.  [Retouch] : Allows you to copy or rotate images.  [Camera settings] : Allows you to change the camera's settings.

If you select  **[Camera settings]** → Set **[Variety menu]** to **[On]**, all features will become available.

Add makeup (📷 → 📷 → 🎭)

You can enjoy changing effects such as adding cheek color, adding foundation, and making eyes larger.



Arrange pictures (📷 → 📷 → 🖼️)

You can arrange four captured images into one image.



Stamp (📷 → 📷 → 🖼️)

You can add stamps to images.
You can make stamps big or small, and move them wherever you like.



Slide show (📷 → 🖼️)

You can play back fun slide shows that have animated characters and music.

Connect to a smart device



Installing the SnapBridge app

When you wirelessly connect the camera and a smart device with the SnapBridge app installed, you can send pictures and movies taken with the camera to the smart device. You can also use the smart device to control the camera remotely and shoot.



- Download the app from the Apple App Store® for iOS, and from Google Play™ for Android™. **The “SnapBridge 360/170 app” cannot be used with this camera.**

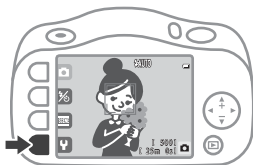


- Visit the applicable download site for more information about supported OS versions.
- For details about how to use your smart device, refer to the documentation provided with the smart device.

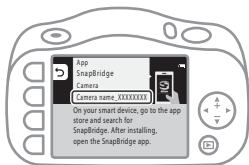
Connecting the camera and a smart device

- Insert a memory card with sufficient free space into the camera.
- Make sure that the remaining battery levels of the camera and smart device are sufficient.
- Enable Bluetooth on the smart device.

- 1 Press **Y**, and then press **Y** [**Camera settings**] → **(Y)** [**Network menu**] → **[]** [**Connect to smart device**].



- 2 When the dialog at the right is displayed, start the SnapBridge app.



- Follow the instructions displayed in the camera and the SnapBridge app.
- For details on how to connect, see “Connecting to a smart device (SnapBridge)” in the “Online Manual” (page 2).
- For details about using the SnapBridge app, see the “SnapBridge Online Help” (page 2).

For your safety

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.

Keep these safety instructions where all those who use this product will read them.



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 disconnect the battery or power source.** Continued operation could result in fire, burns or other injury.
- **Do not handle the plug with wet hands.** Failure to observe this precaution 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 aim the flash 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.
- **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.
- **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 transport the camera with a tripod or similar accessory attached.** Failure to observe this precaution could result in injury or product malfunction.



DANGER for 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.
- **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.



WARNING for batteries

- **Keep batteries out of reach of children.** Should a child swallow a battery, seek immediate medical attention.
- **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-EL19 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

Notices for customers in Europe

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.

This symbol indicates that electrical and electronic equipment is to be collected separately.

The following apply only to users in European countries:

- This product is designated for separate collection at an appropriate collection point. Do not dispose of as household waste.
- Separate collection and recycling helps conserve natural resources and prevent negative consequences for human health and the environment that might result from incorrect disposal.
- For more information, contact the retailer or the local authorities in charge of waste management.



DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

This symbol on the battery indicates that the battery is to be collected separately.

The following apply only to users in European countries:

- All batteries, whether marked with this symbol or not, are designated for separate collection at an appropriate collection point. Do not dispose of as household waste.
- For more information, contact the retailer or the local authorities in charge of waste management.



<Important> Notes about shockproof, waterproof, and dustproof performance and condensation

- The shockproof, waterproof, and dustproof performance described here do not guarantee that the camera will remain completely waterproof or free from damage and trouble under all conditions.
- Do not subject the camera to excessive shock, vibration or pressure by dropping it, hitting it, or placing a heavy object on it. Failure to observe this precaution could deform the camera, cause water to seep inside, or damage the airtight seals, resulting in camera malfunction.
- Your Nikon warranty may not cover troubles caused by water seeping inside the camera due to improper handling of the camera.

Notes about shockproof performance

This camera has passed Nikon's in-house test (drop test from a height of 180 cm (5 ft 10 in.) on a 5 cm (2 in.) thick plywood panel) compliant with the MIL-STD-810G w/ Change 1 Method 516.7-Shock* standard.

Changes in appearance, such as paint peeling off and deformation of the camera, are not measured in Nikon's in-house test.

* U.S. Department of Defense test method standard. This test is defined by preparing 5 cameras and making sure that the test is passed within 5 cameras by dropping in 26 directions (8 corners, 12 edges, and 6 faces) from a height of 122 cm (4 ft).

Notes about waterproof and dustproof performance

The camera is rated equivalent to JIS/IEC waterproof class 8 (IPX8) and JIS/IEC dustproof class 6 (IP6X) and can shoot images underwater at a depth of 10 m (33 ft) for up to 60 minutes.*

- * This rating indicates that the camera has been designed to withstand the specified water pressure for the specified period of time when the camera is used according to the methods defined by Nikon.
- The waterproof performance of this camera was tested in fresh water (swimming pools, rivers, and lakes) and salt water only.
- The inner portion of this camera is not waterproof. Water seeping inside the camera could cause the components to rust, resulting in high repair costs or irreparable damage.
- Accessories are not waterproof.

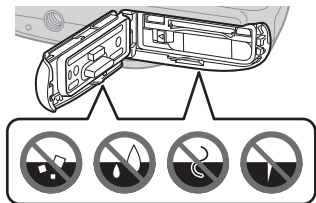


Precautions when cleaning

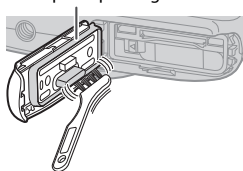
- Do not puncture the microphone or speaker openings with a sharp implement. If the inside of the camera is damaged, the waterproof performance will deteriorate.
- Do not use soap, neutral detergents, or chemicals such as benzene.

Notes about shockproof, waterproof, and dustproof performance

- Do not drop the camera, strike it against a hard object such as a rock, or throw it against a water surface.
- Do not subject the camera to shock when using it underwater.
 - Do not subject the camera to water pressure by exposing it to rapids or waterfalls.
 - Do not expose to depths greater than 10 m (33 ft) underwater.
 - Make sure not to drop the camera underwater. This camera does not float in water.
- Do not continuously use the camera underwater for 60 minutes or more.
- Do not insert a wet memory card or battery in the camera.
 - Do not open the battery-chamber/memory card slot cover when the camera or your hands are wet. Doing so may cause water to seep inside the camera or result in camera malfunction.
- Do not open the battery-chamber/memory card slot cover underwater.
- If moisture such as water droplets adheres to the outside of the camera or inside of the battery-chamber/memory card slot cover, immediately wipe it off with a soft dry cloth.
 - If a foreign substance adheres to the outside of the camera or inside of the battery-chamber/memory card slot cover, immediately remove it with a blower or a soft cloth.
 - If a foreign substance adheres to the waterproof packing inside the battery-chamber/memory card slot cover, remove it with the included brush. Do not use the included brush for anything other than cleaning the waterproof packing.
- Do not leave the camera in cold conditions or in hot conditions of 40°C (104°F) or more for a long period of time.
 - Doing so could cause deterioration of the waterproof performance.
 - When using the camera underwater, make sure the water temperature is from 0°C to 40°C (32°F to 104°F).
- Do not use the camera at hot springs.



Waterproof packing



Before using the camera underwater

Check the items below before using the camera underwater.

- Make sure that there are no foreign substances inside the battery-chamber/memory card slot cover.
- Make sure that the waterproof packing of the battery-chamber/memory card slot cover is not cracked or deformed.
 - Make sure that the waterproof packing is not detached from the camera.
- Make sure that the battery-chamber/memory card slot cover is firmly closed.
 - Slide the cover until it locks in place with a click.

Notes about operating temperature, humidity, and condensation

The operation of this camera has been tested at temperatures from -10°C to $+40^{\circ}\text{C}$ (14°F to 104°F).

When you use the camera in cold climate regions or at high altitudes, observe the following precautions.

- Battery performance deteriorates temporarily when cold. Keep the camera and batteries warm under your clothing before use.
- Camera performance may deteriorate temporarily if it is exposed to extreme cold for an extended period. For example, the monitor may appear darker than normal immediately after the camera is turned on, or residual images may be produced.

● Environmental conditions that are likely to cause condensation

Fogging (condensation) may occur on the inside of the monitor or lens when there are sharp temperature changes or high humidity, such as in the environmental conditions described below. This is not a camera malfunction or defect.

- The camera is suddenly immersed in cold water after being in a hot place on land.
- The camera is brought to a warm place such as inside a building after being in the cold outdoors.
- The battery-chamber/memory card slot cover is opened or closed in a high-humidity environment.

● Reducing condensation

- Open the battery-chamber/memory card slot cover, put the camera and a commercially-available desiccant in a container such as a plastic bag, and seal the container.

Condensation is less likely to occur if the humidity inside the camera is reduced.

- Before using the camera underwater, avoid storing it in locations where the camera may become hot (such as under direct sunlight).

If you submerge the camera underwater while it is hot, the sudden change in temperature may cause condensation.

● **Clearing the fogging**

- Turn off the camera and open the battery-chamber/memory card slot cover while in a place where the ambient temperature is stable (avoid places with high temperature, high humidity, sand, or dust).
To clear the fogging, remove the battery and memory card, and leave the battery-chamber/memory card slot cover open to allow the camera to adjust to the ambient temperature.

Inspection and repair

- If the camera is exposed to shock, it is recommended to consult your retailer or Nikon-authorized service representative to confirm the waterproof performance (charged service).
- If the waterproof packing begins to deteriorate, consult your retailer or Nikon-authorized service representative. The waterproof performance of the waterproof packing may start to deteriorate after one year.
- If water seeps inside the camera, immediately stop using it and take it to your Nikon-authorized service representative.

Notes about wireless communication functions

Restrictions on wireless devices

The wireless transceiver included in this product conforms to wireless regulations in the country of sale and is not for use in other countries (products purchased in the EU or EFTA can be used anywhere within the EU and EFTA). Nikon does not accept liability for use in other countries. Users who are unsure as to the original country of sale should consult with their local Nikon service center or Nikon-authorized service representative. This restriction applies to wireless operation only and not to any other use of the product.

Security

Although one of the benefits of this product is that it allows others to freely connect for the wireless exchange of data anywhere within its range, the following may occur if security is not enabled:

- Data theft: Malicious third-parties may intercept wireless transmissions to steal user IDs, passwords, and other personal information.
- Unauthorized access: Unauthorized users may gain access to the network and alter data or perform other malicious actions. Note that due to the design of wireless networks, specialized attacks may allow unauthorized access even when security is enabled. Nikon is not responsible for data or information leaks that may occur during data transfer.
- Do not access networks that you are not permitted to use, even if they are displayed on your smartphone or tablet. Doing so may be regarded as unauthorized access. Only access networks that you are permitted to use.

Personal information management and disclaimer

- User information registered and configured on the product, including wireless LAN connection settings and other personal information, is susceptible to alteration and loss resulting from operational error, static electricity, accident, malfunction, repair or other handling. Always keep separate copies of important information. Nikon is not responsible for any direct or indirect damages or lost profits resulting from alteration or loss of content that is not attributable to Nikon.
- Before discarding this product or transferring it to another owner, use the camera settings menu → **[Reset all]** to delete all user information registered and configured with the product, including wireless LAN connection settings and other personal information.
- Nikon is not responsible for any damages resulting from unauthorized use of this product by third parties in the event that the product is stolen or lost.

Precautions when exporting or carrying this product abroad

This product is controlled by the United States Export Administration Regulations (EAR). The permission of the United States government is not required for export to countries other than the following, which as of this writing are subject to embargo or special controls: Cuba, Iran, North Korea, Sudan, and Syria (list subject to change).

Notice for customers in Europe

Declaration of Conformity (Europe)

Hereby, Nikon Corporation declares that the radio equipment type COOLPIX W150 is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: https://imaging.nikon.com/support/pdf/DoC_N1838.pdf.

- Maximum output power:
 - Wi-Fi: 12.5 dBm (EIRP)
 - Bluetooth: 3.5 dBm (EIRP)
 - Bluetooth Low Energy: 3.5 dBm (EIRP)
- Operating frequency:
 - Wi-Fi: 2412–2462 MHz (1–11 channels)
 - Bluetooth: 2402–2480 MHz
 - Bluetooth Low Energy: 2402–2480 MHz

Caring for the product

Observe the precautions described below in addition to the warnings in "For your safety" (pages 23-26) and "<Important> Notes about shockproof, waterproof, and dustproof performance and condensation" (pages 28-31) when using or storing the device.

The camera

Do not apply strong impact to the camera

The product may malfunction if subjected to strong shock or vibration. In addition, do not touch or apply force to the lens.

Avoid sudden changes in temperature

Sudden changes in temperature, such as when entering or leaving a heated building on a cold day, can cause condensation to form inside the device. To prevent condensation, place the device in a carrying case or a plastic bag before exposing it to sudden changes in temperature.

Keep away from strong magnetic fields

Do not use or store this device in the vicinity of equipment that generates strong electromagnetic radiation or magnetic fields. Doing so could result in loss of data or camera malfunction.

Do not point the lens at strong light sources for extended periods

Avoid pointing the lens at the sun or other strong light sources for extended periods when using or storing the camera. Intense light may cause the image sensor to deteriorate or produce a white blur effect in photographs.

Turn the product off before removing or disconnecting the power source or memory card

Do not remove the battery while the product is on, or while images are being saved or deleted. Forcibly cutting power in these circumstances could result in loss of data or in damage to the memory card or internal circuitry.

Notes about the monitor

- Monitors (including electronic viewfinders) 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 and has no effect on images recorded with the device.
- Images in the monitor may be difficult to see under bright lighting.
- Do not apply pressure to the monitor, as this could cause damage or malfunction. Should the monitor break, care should be taken to avoid injury caused by broken glass and to prevent the liquid crystal from the display touching the skin or entering the eyes or mouth.

The battery

Precautions for use

- Note that the battery may become hot after use.
- Do not use the battery at ambient temperatures below 0°C (32°F) or above 40°C (104°F) as this could cause damage or malfunction.
- If you notice any abnormalities such as excessive heat, smoke, or an unusual smell coming from the battery, immediately discontinue use and consult your retailer or Nikon-authorized service representative.
- After removing the battery from the camera or optional battery charger, put the battery in a plastic bag, etc. in order to insulate it.

Charging the battery

Check the battery level before using the camera and replace or charge the battery if necessary.

- Charge the battery indoors with an ambient temperature of 5°C to 35°C (41°F to 95°F) before use.
- A high battery temperature may prevent the battery from charging properly or completely, and may reduce battery performance. Note that the battery may become hot after use; wait for the battery to cool before charging.
When charging the battery inserted into this camera using the Charging AC Adapter or a computer, the battery is not charged at battery temperatures below 5°C (41°F) or above 55°C (131°F).
- When the battery temperature is between 45°C–55°C (113°F–131°F), the chargeable capacity may decrease.
- Do not continue charging once the battery is fully charged as this will result in reduced battery performance.
- The battery temperature may increase during charging. However, this is not a malfunction.

Carrying spare batteries

Whenever possible, carry fully charged spare batteries when taking pictures on important occasions.

Using the battery when cold

On cold days, the capacity of batteries tends to decrease. If an exhausted battery is used at a low temperature, the camera may not turn on. Keep spare batteries in a warm place and exchange as necessary. Once warmed, a cold battery may recover some of its charge.

Battery terminals

Dirt on the battery terminals may prevent the camera from functioning. Should the battery terminals become dirty, wipe them off with a clean, dry cloth before use.

Charging an exhausted battery

Turning the camera on or off while an exhausted battery is inserted in the camera may result in reduced battery life. Charge the exhausted battery before use.

Storing the battery

- Always remove the battery from the camera or optional battery charger when it is not being used. Minute amounts of current are drawn from the battery while it is in the camera, even when not in use. This may result in excessive battery drain and complete loss of function.
- Charging a used battery within six months is recommended. When storing the battery for long periods, recharge it at least once every six months and use the camera until the battery level indicator is  before returning it to storage.
- Put the battery in a plastic bag, etc. in order to insulate it and store it in a cool place. The battery should be stored in a dry location with an ambient temperature of 15°C to 25°C (59°F to 77°F). Do not store the battery in hot or extremely cold locations.

Battery life

A marked drop in the time a fully charged battery retains its charge, when used at room temperature, indicates that the battery needs to be replaced. Purchase a new battery.

Recycling used batteries

Recycle rechargeable batteries in accord with local regulations, being sure to first insulate the terminals with tape.

The Charging AC Adapter

- The EH-73P Charging AC Adapter is for use only with compatible devices. Do not use with another make or model of device.
- Do not use any USB cable other than the UC-E21. Using a USB cable other than the UC-E21 could result in overheating, fire or electric shock.
- Do not, under any circumstances, use another make or model of AC adapter other than the EH-73P Charging AC Adapter, and do not use a commercially available USB-AC adapter or a battery charger for a mobile phone. Failure to observe this precaution could result in overheating or in damage to the camera.
- The EH-73P is compatible with AC 100–240 V, 50/60 Hz electrical outlets. When using in other countries, use a plug adapter (commercially available) as necessary. For more information about plug adapters, consult your travel agency.
- The symbols on this product represent the following:
~ AC, — DC,  Class II equipment (The construction of the product is double-insulated.)

Information and precautions

Life-long learning

As part of Nikon's "Life-long learning" commitment to ongoing product support and education, continually updated information is available online at the following websites:

- For users in the U.S.A.: <https://www.nikonusa.com/>
- For users in Europe: <https://www.europe-nikon.com/support/>
- For users in Asia, Oceania, the Middle East, and Africa: <http://www.nikon-asia.com/>

Visit these websites to keep up-to-date with the latest product information, tips, answers to frequently asked questions (FAQs), and general advice on digital imaging and photography. Additional information may be available from the Nikon representative in your area. Visit the website below for contact information.

<https://imaging.nikon.com/>

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.

Use only Nikon brand electronic accessories

Nikon COOLPIX cameras are designed to the highest standards and include complex electronic circuitry. Only Nikon brand electronic accessories (including battery chargers, batteries, Charging AC Adapters, AC adapters, and USB cables) certified by Nikon specifically for use with this Nikon digital camera are engineered and proven to operate within the operational and safety requirements of this electronic circuitry.

THE USE OF NON-NIKON ELECTRONIC ACCESSORIES COULD DAMAGE THE CAMERA AND MAY VOID YOUR NIKON WARRANTY.

A holographic seal that indicates an accessory as an authentic Nikon product is affixed to the dedicated rechargeable Li-ion battery.



The use of third-party rechargeable Li-ion batteries not bearing the Nikon holographic seal could interfere with normal operation of the camera or result in the batteries overheating, igniting, rupturing, or leaking.

For more information about Nikon brand accessories, contact a local authorized Nikon dealer.

About the manuals

- No part of the manuals included with this product may be reproduced, transmitted, transcribed, stored in a retrieval system, or translated into any language in any form, by any means, without Nikon's prior written permission.
- Illustrations and screen content shown in this manual may differ from the actual product.
- Nikon reserves the right to change the specifications of the hardware and software described in these manuals 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 was made to ensure that the information in these manuals 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).

Comply with copyright notices

Under copyright law, photographs or recordings of copyrighted works made with the camera can not 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.

Disposing of data storage devices

Please note that deleting images or formatting data storage devices such as memory cards or built-in camera memory 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, make sure to reset all of the camera's settings using the camera settings menu → **[Reset all]**. After resetting, erase all data in the device using commercial deletion software, or format the device using the camera settings menu → **[Format memory]** or **[Format card]**, then completely refill it with images containing no private information (for example, images of empty sky). Also replace the image in the camera settings menu → **[Welcome screen]** → **[On: Photo]** with another image in the same manner before discarding or transferring. Care should be taken to avoid injury or damage to property when physically destroying memory cards.

Conformity marking

Follow the procedure below to display some of the conformity markings that the camera complies with.

Enter shooting mode or playback mode → flexible button 4 (P) → P Camera settings
→  Conformity marking

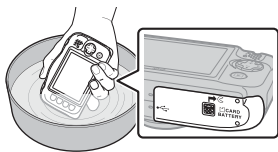
Cleaning and storage

Cleaning after using the camera underwater

Follow the procedure below to rinse the camera with fresh water within 60 minutes after using it underwater or at the beach.

1. Keep the battery-chamber/memory card slot cover closed and wash off the camera with fresh water.

- Immerse the camera in a shallow basin filled with fresh water for 10 minutes.
- Immerse the camera in fresh water and shake it sufficiently in the water to remove any foreign substances from the camera.
- When the camera is immersed in the water, a few air bubbles may come out from the water drain holes of the camera such as openings in the microphone or speakers. This is not a malfunction.



2. Wipe off water droplets with a soft cloth and dry the camera in a well-ventilated and shady place.

- Place the camera on a dry cloth to dry it.
- Do not dry the camera with hot air from a hair dryer or clothes dryer.

3. After making sure that there are no water droplets on the camera, open the battery-chamber/memory card slot cover and use a soft dry cloth to gently wipe off any water or sand remaining on the waterproof packing or inside the camera.

- If the cover is closed when the inside is wet, this could cause condensation or a malfunction.

Cleaning after using the camera in conditions other than underwater

Use a blower to remove any dust or lint that adheres to the lens, monitor, or camera body. To remove fingerprints or other stains that cannot be removed with a blower, gently wipe the parts with a soft dry cloth. If you wipe with too much pressure or with a rough cloth, it may damage the camera or cause a malfunction.

Storage

Remove the battery if the camera will not be used for an extended period. To prevent mold or mildew, take the camera out of storage at least once a month.

Turn the camera on and release the shutter a few times before putting the camera away again. Do not store the camera in any of the following locations:

- Places that are poorly ventilated or subject to humidity of over 60%
- Places exposed to temperatures above 50°C (122°F) or below –10°C (14°F)
- Places next to equipment that produces strong electromagnetic fields, such as televisions or radios

For storing the battery, follow the precautions in “The battery” (page 35) in “Caring for the product” (page 34).

Technical notes

Troubleshooting

If the camera fails to function as expected, check the following before consulting your retailer or Nikon-authorized service representative.

- Turning off the camera once may solve the issue.
- If you cannot find the topic you are searching for, refer to “If there is a problem” in the detailed “Online Manual” (page 2) and the Nikon website for your region.

Problem	Cause/Solution
The camera is on but does not respond.	• Wait for recording to end. • If the problem persists, turn the camera off. If the camera does not turn off, remove and reinsert the battery or batteries or, if you are using an AC adapter, disconnect and reconnect the AC adapter. Note that although any data currently being recorded will be lost, data that have already been recorded will not be affected by removing or disconnecting the power source.
The camera cannot be turned on.	The battery is exhausted.
The camera turns off without warning.	• The camera automatically turns off to save power (auto off function). • The camera and battery may not work properly at low temperatures. • The inside of the camera or the battery has become hot. Leave the camera off until the inside of the camera has cooled, and then try turning it on again.
The monitor is blank.	• The camera is off. • The battery is exhausted. • The camera automatically turns off to save power (auto off function). • The camera is connected to a TV or computer. • The camera is shooting while [Choose a style] is set to [Shoot at intervals]. • The camera is shooting while [Choose a style] is set to [Add light trails].
The camera becomes hot.	The camera may become hot when used for an extended period of time such as to shoot movies, or when used in a hot environment; this is not a malfunction.

Memory cards that can be used

The camera supports SD, SDHC, and SDXC memory cards.

- Memory cards with an SD Speed Class rating of 6 (Video Speed Class V6) or faster are recommended for recording movies. When using a memory card with a lower Speed Class rating, movie recording may stop unexpectedly.
- If you use a card reader, make sure that it is compatible with your memory card.
- Contact the manufacturer for information on features, operation, and limitations on use.

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- Adobe, the Adobe logo, Acrobat, and Reader are either trademarks or registered trademarks of Adobe Systems Incorporated in the United States and/or other countries.
- SDXC, SDHC, and SD Logos are trademarks of SD-3C, LLC.



- PictBridge is a trademark.
- HDMI, HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing, LLC.

HDMI

- Wi-Fi and the Wi-Fi logo are trademarks or registered trademarks of the Wi-Fi Alliance.
- All other trade names mentioned in this manual or the other documentation provided with your Nikon product are the trademarks or registered trademarks of their respective holders.

Use of the Made for Apple badge means that an accessory has been designed to connect specifically to the Apple products identified in the badge, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with an Apple product may affect wireless performance.

AVC Patent Portfolio License

This product is licensed under the AVC Patent Portfolio License for the personal and non-commercial use of a consumer to (i) encode video in compliance with the AVC standard ("AVC video") and/or (ii) decode AVC video that was encoded by a consumer engaged in a personal and non-commercial activity and/or was obtained from a video provider licensed to provide AVC video. No license is granted or shall be implied for any other use. Additional information may be obtained from MPEG LA, L.L.C. See <https://www.mpegla.com>.

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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.europe-nikon.com/support>

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
(<https://www.europe-nikon.com/service/>).

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