COOLPIX L32 **Quick Start Guide**

NIKON CORPORATION

Thank you for purchasing the Nikon COOLPIX L32 digital camera. Before using the camera, please thoroughly read "Confirming the Package Contents" and "For Your Safety" on the reverse side for correct use of the camera. After reading, please keep this manual handy and refer to it to enhance your enjoyment of your new camera. The Quick Start Guide introduces the procedures necessary in using this camera for the first time. For more detailed information, please download the "Reference Manual" from the following URL. http://nikonimglib.com/manual/

The Reference Manual can be viewed using Adobe Reader, available for free download from the

About This Manual

- SD, SDHC, and SDXC memory cards are referred to as "memory cards" in this manual. • In this manual, images are sometimes omitted from monitor display samples so that monitor indicators can be more clearly shown.
- Illustrations and monitor content shown in this manual may differ from the actual product.

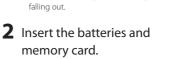
Printed in China CT4J01(11) 6MN55511-01

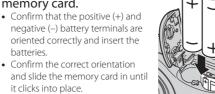
Insert the Batteries and Memory Card

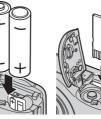
1 Open the battery-chamber/memory

Preparing for Shooting

card slot cover.











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



Applicable Batteries

- Two LR6/L40 (AA-size) alkaline batteries (included batteries)
- Two FR6/L91 (AA-size) lithium batteries • Two EN-MH2 rechargeable Ni-MH (nickel metal hydride) batteries

Removing the Memory Card

- Turn the camera off and make sure that the power-on lamp and the monitor have turned off, and then open the batterychamber/memory card slot cover.
- Gently push the memory card into the camera (1) to partially eject the card (2).
- The camera, batteries, and memory card may be hot immediately after using the camera.



Turn the Camera On and Set the Display Language, Date, and Time

- 1 Press the power switch to turn on the . The monitor turns on when the camera is turned on • To turn the camera off, press the power switch again.
- (%) button. • Use ◀▶ to select a field and then use ▲▼ to set
 - the date and time. • Select the minute field and press the ® button to confirm the setting.

6 Set the date and time, and press the



- 7 When the confirmation screen is displayed, use $\blacktriangle \blacktriangledown$ to select **Yes** and press the ® button.
- **8** Press the (shooting mode) button.



01 . 01 . 2015

00 : 00

9 Use ▲▼ to select **Scene auto selector** and press the ® button.



• The camera enters the shooting mode and you can take images in

Scene auto selector mode.

• While shooting, you can check the battery level indicator and the number of exposures remaining.



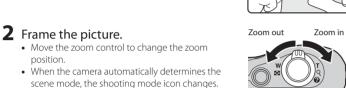


Number of exposures

Using the Camera

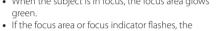
Shooting with Scene Auto Selector Mode

- 1 Hold the camera steady. Keep fingers and other objects away from the lens,
- flash, AF-assist illuminator, microphone, and speaker









camera is unable to focus. Modify the composition and try pressing the shutter-release button halfway



4 Without lifting your finger, press the shutterrelease button the rest of the way down.

• The indicator showing the number of exposures remaining or the indicator showing the maximum movie length flashes while images are being saved or while a movie is being recorded. **Do not open the** battery-chamber/memory card slot cover or remove the batteries or memory card while an indicator is flashing. Doing this could result in loss of data, or in damage to the camera or the memory

Play Back Images

Press the ▶ (playback) button to enter playback mode.



2 Use the multi selector ▲▼◀▶ to select an image to display. • To return to shooting mode, press the D button or shutter-release button.





Move the zoom control toward **W** (■) in full-frame playback mode to display a list of images called "thumbnails."

zoom in on the image.



Delete Images

camera.

® button.

(R) button.

4 Use **◆▶** to select your

Press ▼ to turn it off.

the ® button.

home time zone and press

Press ▲ to turn on daylight saving

5 Use ▲▼ to select the date format and press the ® button.

time (% is displayed above the

2 Use the multi selector

▲▼ to select the desired

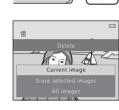
3 Use ▲▼ to select **Yes** and press the

language and press the

1 Press the 🗑 (delete) button to delete the image currently displayed in the monitor.



3 Select **Yes** and press the **(9)** button. Deleted images cannot be recovered.

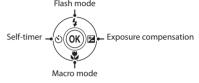




Using the Flash and Self-timer

You can use the multi selector to set frequently used functions such as the flash and

You can set the following functions using $\triangle \nabla \blacktriangleleft \triangleright$ in the shooting screen.



• ‡ Flash mode

You can select the flash mode to match the shooting conditions. • (*) Self-timer

If you select **ON**, the camera releases the shutter 10 seconds after you press the shutterrelease button.

 Macro mode Use macro mode when taking close-up images.

Exposure compensation You can adjust overall image brightness.

The functions that are available vary with the shooting mode.

Shooting Features

Changing the Shooting Mode

The following shooting modes are available.

• Scene auto selector The camera automatically selects the optimum scene mode when you frame an image.

making it even easier to take images using settings that suit the scene.

 Scene mode Camera settings are optimized according to the scene that you select.

SO Special effects

Effects can be applied to images during shooting.

Smart portrait

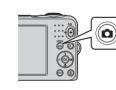
Used for general shooting.

When the camera detects a smiling face, you can take an image automatically without pressing the shutter-release button (smile timer). You can also use the skin softening option to smooth the skin tones of human faces. Auto mode

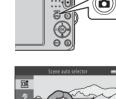
Settings can be adjusted to suit the shooting conditions and the type of shot you want

Press the (shooting mode) button

in the shooting screen.



2 Use the multi selector ▲▼ to select a shooting mode and press the ® button.



Recording and Playing Back Movies

1 Display the shooting screen. • Check the remaining amount of movie recording



2 Press the ● (movie-record) button to start movie recording.



3 Press the ● (► movie-record) button again to stop

4 Select a movie in full-frame playback mode and press the 🕅 button.



Using the Menus

Use the multi selector and 60 button to navigate the menus. The following menus are available

• Shooting menu

Available by pressing the MENU button in the shooting screen. Allows you to change image size and quality, continuous shooting settings, etc.

Available by pressing the MENU button when viewing images in full-frame playback

mode or thumbnail playback mode. Allows you to edit images, play slide shows, etc.

Available by pressing the **MENU** button in the shooting screen.

Allows you to change movie recording settings.

Allows you to adjust basic camera functions such as date and time, display language, **1** Press the MENU (menu) button.

The menu is displayed



2 Press the multi selector **◄**. The current menu icon is displayed in yellow.



3 Use **▲▼** to select the desired menu • The menu is changed.

4 Press the ® button.





5 Use ▲▼ to select a menu option, and then press the ® button.

• The settings for the option you selected are displayed.



6 Use **▲** ▼ to select the setting, and then press the 60 button.

 The setting you selected is applied. • When you are finished using the menu, press the **MENU** button



• Certain menu options cannot be set depending on the current shooting mode or the

• When a menu is displayed, you can switch to shooting mode by pressing the shutterrelease button, ☐ (shooting mode) button, or ● (*\ movie-record) button.

Using ViewNX 2

Install ViewNX 2 to upload, view, edit, and share photos and movies.

For system requirements and other information, see the Nikon website for your region

Installing ViewNX 2 An Internet connection is required.

4 Exit the installer.

Start the computer and download the installer from: http://nikonimalib.com/nvnx/

Download the ViewNX 2 installer.

2 Double-click the downloaded file. **3** Follow the on-screen instructions.

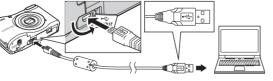
Click Yes (Windows) or OK (Mac).

Transferring Images to the Computer

Choose how images will be copied to the computer.

Choose one of the following methods: • **SD card slot**: If your computer is equipped with an SD card slot, the card can be inserted directly in the slot. • SD card reader: Connect a card reader (available separately from third-party

suppliers) to the computer and insert the memory card. • Direct USB connection: Turn the camera off and ensure that the memory card is inserted in the camera. Connect the camera to the computer using the USB cable. Turn the camera on.



2 After Nikon Transfer 2 starts, click **Start Transfer**.



• At default settings, all the images on the memory card will be copied to the

3 Terminate the connection.

If you are using a card reader or card slot, choose the appropriate option in the computer operating system to eject the removable disk corresponding to the memory card, and then remove the card from the card reader or card slot. If the camera is connected to the computer, turn the camera off and disconnect the USB cable.

Troubleshooting

If the camera fails to function as expected, check the list of common problems below before consulting your retailer or Nikon-authorized service representative.

The camera is on but does not respond

Camera turns off without warning.

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 automatically turns off to save power (auto off function). • The camera or batteries have become too cold and cannot operate properly. • The inside of the camera has become hot. Leave the camera off until the inside of the

camera has cooled, and then try turning it on again. Monitor is blank.

• The batteries are exhausted. • The camera has entered standby mode to save power. Press the power switch, shutterrelease button, ▶ button, or ● (★ movie-record) button.

The camera is off.

The camera may become hot when used for an extended period of time to shoot movies

or when used in a hot environment; this is not a malfunction



Confirming the Package Contents

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







• Quick Start Guide (this manual)

- * The included batteries are for trial use only. A memory card is not included with the camera.
- A USB cable is not included with the camera. Use the USB Cable UC-E16 (available

• Warranty

Attaching the Camera Strap



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

Information and Precautions

For customers in the United States: www.nikonusa.com For customers in Canada: www.nikon.ca (English), fr.nikon.ca (Français) For customers in Mexico: www.nikon.com.mx

For customers in Brazil: www.nikon.com.br Telephone

For customers in the United States: 1-800-NIKON-US (1-800-645-6687) For customers in Canada: **1-877-534-9910** For customers in Mexico: **001-888-565-5452**

For customers in Brazil: **0800-886-4566 (0800-88 NIKON)**

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, AC adapters, and 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.

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

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

- 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.
- 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).

Notice Concerning Prohibition of Copying or Reproduction

Note that simply being in possession of material that was digitally copied or reproduced by means of a scanner, digital camera or other device may be punishable by law.

Items prohibited by law from being copied or reproduced

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 was 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

The copying or reproduction of copyrighted creative works such as books, music, $\,$ paintings, woodcut prints, maps, drawings, movies, and photographs is governed by national and international copyright laws. Do not use this product for the purpose of making illegal copies or to infringe copyright laws.

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

Disposing of Data Storage Devices

For Your Safety

To prevent damage to your Nikon product or injury to yourself or to others, read the following safety precautions in their entirety before using this equipment. Keep these safety instructions where all those who use the product will read them



This icon marks warnings, information that should be read before using this Nikon product, to prevent possible injury.

WARNINGS

Turn off in the event of malfunction Should you notice smoke or an unusual smell coming from the camera or AC adapter, unplug the AC adapter and remove the batteries immediately, taking care to avoid burns. Continued operation could result in injury. After removing or disconnecting the power source, take the equipment to a Nikon-authorized service representative for inspection.

Touching the internal parts of the camera or AC adapter could result in injury. Repairs should be performed only by qualified technicians. Should the camera or AC adapter break open as the result of a fall or other accident, take the product to a Nikon-authorized service representative for inspection, after unplugging the product and/or removing the

Do not use the camera or AC adapter in the presence of flammable gas

Do not use electronic equipment in the presence of flammable gas, as this could result in

A Handle the camera strap with care

ver place the strap around the neck of an infant or child.

Keep out of reach of children

Particular care should be taken to prevent infants from putting the batteries or other small parts into their mouths.

$igstyle{igstyle igstyle igytyle igytyle$ extended periods while the devices are on or in use

Parts of the devices become hot. Leaving the devices in direct contact with the skin for extended periods may result in low-temperature burns.

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

Failure to observe this precaution could cause damage or fire.

⚠ Observe caution when handling batteries

Batteries may leak or explode if improperly handled. Observe the following precautions when handling batteries for use in this product:

- Before replacing the batteries, turn the product off. If you are using an AC adapter, be sure it is unplugged. • Use only the batteries approved for use in this product. Do not combine old and new
- batteries or batteries of different makes or types. • If Nikon rechargeable Ni-MH batteries EN-MH2 (EN-MH2-B2 or EN-MH2-B4) are purchased separately, charge and use each of them as a set. Do not combine batteries
- from different pairs. • The EN-MH2 rechargeable batteries are for use with Nikon digital cameras only, and are

• Do not short or disassemble batteries or attempt to remove or break battery insulation

- compatible with COOLPIX L32.
- Insert batteries in the correct orientation.

immediately with plenty of water.

- Do not expose batteries to flame or to excessive heat.
- Do not immerse in or expose to water
- Do not transport or store with metal objects such as necklaces or hairpins.
- Batteries are prone to leakage when fully discharged. To avoid damage to the product, be sure to remove the batteries when no charge remains
- Discontinue use immediately should you notice any change in the batteries, such as
- discoloration or deformation. • If liquid from damaged batteries comes in contact with clothing or skin, rinse

⚠ Observe the following precautions when handling the Battery Chargers (available separately)

- Keep dry. Failure to observe this precaution could result in fire or 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 the power cable or go near the battery charger during lightning storms. Failure to observe this precaution could result in electric shock.
- Do not damage, modify, forcibly tug or bend the power cable, place it under heavy objects, or expose it to heat or flame. Should the insulation be damaged and the wires become exposed, take it to a Nikon-authorized service representative for inspection. Failure to observe these precautions could result in fire or electric shock.
- Do not handle the plug or battery charger with wet hands. Failure to observe this precaution could result in electric shock.
- Do not use with travel converters or adapters designed to convert from one voltage to another or with DC-to-AC inverters. Failure to observe this precaution could damage the product or result in overheating or fire.

Use appropriate cables

When connecting cables to the input and output jacks, use only the cables provided or sold by Nikon for the purpose, to maintain compliance with product regulations.

Do not touch the moving parts of the lens

Failure to observe this precaution could result in injury.

A Handle moving parts with care

Be careful that your fingers or other objects are not pinched by the lens cover or other moving parts.

Observe caution when using the flash

Using the flash close to your subject's eyes could cause temporary visual impairment. The flash should be no less than 1 m (3 ft 4 in.) from the subject. Particular care should be observed when photographing infants.

⚠ Do not operate the flash with the flash window touching a person or object

Avoid contact with liquid crystal

Should the monitor break, care should be taken to avoid injury caused by broken glass and to prevent liquid crystal from the monitor touching the skin or entering the eyes or

A Follow the instructions of airline and hospital personnel

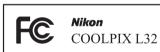
Notices

Notice for Customers in the U.S.A. Federal Communications Commission (FCC) Radio Frequency Interference

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.
- receiver is connected. Consult the dealer or an experienced radio/television technician for help

• Connect the equipment into an outlet on a circuit different from that to which the



CAUTIONS

The FCC requires the user to be notified that any changes or modifications made to this device that are not expressly approved by Nikon Corporation may void the user's authority to operate the equipment.

Use the interface cables sold or provided by Nikon for your equipment. Using other interface cables may exceed the limits of Class B Part 15 of the FCC rules.

Notice for Customers in the State of California

WARNING

Handling the cord on this product will expose you to lead, a chemical known to the State of California to cause birth defects or other reproductive harm.

Wash hands after handling. 1300 Walt Whitman Road Melville, New York 11747-3064 USA

Tel: 631-547-4200 **Notice for Customers in Canada** CAN ICES-3 B / NMB-3 B

Trademark Information

Failure to observe this precaution could result in burns or fire

- Windows is either a registered trademark or trademark of Microsoft Corporation in the
- Mac is a trademark or registered trademark of Apple Inc. in the U.S. and other countries.
- Adobe, the Adobe logo, 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.
- All other trade names mentioned in this manual or the other documentation provided with your Nikon product are trademarks or registered trademarks of their respective

FreeType License (FreeType2)

Portions of this software are copyright © 2012 The FreeType Project (http://www.freetype.org). All rights reserved.

MIT License (HarfBuzz) Portions of this software are copyright © 2015 The HarfBuzz Project (http://www.freedesktop.org/wiki/Software/HarfBuzz). All rights reserved.

Caring for the Product

The Camera

Do Not Drop

The product may malfunction if subjected to strong shock or vibration.

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. Strong static charge or the magnetic fields produced by equipment such as radio transmitters could interfere with the monitor,

Notes About the Monitor

- Monitors and 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.

damage data saved on the memory card, or affect the product's internal circuitry.

Memory Cards

Formatting Memory Cards

Approved Memory Cards

The following Secure Digital (SD) memory cards have been tested and approved for use

in this camera. • Memory cards with an SD Speed Class rating of 6 or faster are recommended for

recording may stop unexpectedly.			
	SD memory card	SDHC memory card ²	SDXC memory card ³
SanDisk	-	4 GB, 8 GB, 16 GB, 32 GB	64 GB, 128 GB
TOSHIBA	-	4 GB, 8 GB, 16 GB, 32 GB	64 GB
Panasonic	2 GB ¹	4 GB, 8 GB, 16 GB, 32 GB	64 GB

- device supports SDHC. SDXC compliant.

when using memory cards made by other manufacturers



- If the memory card will be used with a card reader or similar device, make sure that the
- If the memory card will be used with a card reader or similar device, make sure that the • Contact the manufacturer for details on the above cards. We cannot guarantee camera performance

recording movies. When using a memory card with a lower Speed Class rating, movie

8 GB, 16 GB, 32 GB 64 GB, 128 GB

If the memory card will be used with a card reader or similar device, make sure that the device SDHC compliant.

• The monitor is lit by an LED backlight. Should the monitor begin to dim or flicker, contact your Nikon-authorized service representative.

The first time you insert a memory card that has been used in another device into this camera, make sure to format it with this camera. Insert the card into the camera, press the MENU button, and select Format card in the setup menu.