Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Ricoh CX2(BK)

RICOH CX2 Digital Camera User Manual

Model: CX2(BK)

1. Introduction

Welcome to the user manual for your new RICOH CX2 Digital Camera. This manual provides comprehensive instructions to help you get started, operate, maintain, and troubleshoot your camera. The RICOH CX2 is a compact digital camera equipped with a 10.7x optical zoom lens, a Smooth Imaging Engine IV+CMOS sensor, and a Dynamic Range Double Shot mode, designed to capture high-quality images in various conditions.



Figure 1: RICOH CX2 Digital Camera (Front View)
This image displays the front of the RICOH CX2 digital camera. Key features visible include the prominent RICOH zoom lens, the built-in flash unit located above the grip area, and the "CX2" model designation on the lower left. The camera body is black with a textured grip surface on the left side.

2. Setup

2.1. Charging the Battery

Before first use, fully charge the supplied lithium-ion battery.

- Insert the battery into the charger.
- Plug the charger into a power outlet.
- The charging indicator light will show the charging status. It typically turns off or changes color when charging is complete.

2.2. Inserting the Battery and Memory Card

Open the battery/card compartment cover located on the bottom of the camera.

1. Insert the charged battery into the battery slot, ensuring the correct orientation. Push until it clicks into place.
2. Insert a compatible SD/SDHC memory card into the card slot with the label facing the correct direction. Push until it clicks.
3. Close the compartment cover securely.

2.3. Initial Settings

Upon first power-on, you may be prompted to set the date, time, and language. Follow the on-screen instructions using the camera's control buttons.

3. Operating the Camera

3.1. Powering On/Off

Press the **POWER** button located on the top of the camera to turn it on or off. The lens will extend when powered on.

3.2. Taking Photos

1. Turn on the camera.
2. Frame your shot using the LCD monitor.
3. Use the zoom lever to adjust the focal length (zoom in/out). The RICOH CX2 features a 10.7x optical zoom.
4. Press the shutter button halfway down to focus. The focus frame will turn green when focus is achieved.
5. Press the shutter button fully down to take the picture.

3.3. Flash Modes

The camera offers various flash modes. Press the flash button (usually indicated by a lightning bolt icon) to cycle through modes such as Auto, Fill-flash, Red-eye reduction, and Flash off.

3.4. Dynamic Range Double Shot Mode

This mode captures two images at different exposures and combines them to create a single image with enhanced detail in both highlights and shadows. To activate:

- Navigate to the shooting mode menu.
- Select "Dynamic Range Double Shot" mode.
- Frame your shot and press the shutter button. The camera will automatically process the image.

3.5. Playback Mode

To view your photos and videos, press the **PLAY** button. Use the directional pad to scroll through images.

4. Maintenance

4.1. Cleaning the Camera

- **Camera Body:** Wipe with a soft, dry cloth. For stubborn dirt, lightly dampen the cloth with water or a mild cleaning solution.
- **Lens:** Use a lens brush or a blower to remove dust. For smudges, use a lens cleaning cloth and lens cleaning fluid. Avoid touching the lens surface with your fingers.
- **LCD Monitor:** Gently wipe with a soft, dry cloth.

4.2. Battery Care

- Store batteries in a cool, dry place when not in use.

- Avoid fully discharging the battery frequently to prolong its lifespan.
- If storing for an extended period, charge the battery to about 50% capacity.

4.3. Storage

When not using the camera for an extended period, remove the battery and memory card. Store the camera in a dry, dust-free environment, ideally in a camera bag or case.

5. Troubleshooting

Problem	Possible Cause / Solution
Camera does not turn on.	Ensure the battery is fully charged and inserted correctly. Check if the battery terminals are clean.
Images are blurry.	Check if the lens is clean. Ensure the camera is in focus. Use a higher shutter speed or flash in low light conditions. Hold the camera steady or use a tripod.
Memory card error.	Ensure the memory card is inserted correctly. Try formatting the memory card (note: this will erase all data). Try a different memory card.
Flash does not fire.	Check if the flash mode is set to "Flash Off". Ensure the subject is within the flash range.

If the problem persists after trying these solutions, please contact Ricoh customer support.

6. Specifications

Feature	Detail
Brand	Ricoh
Product Model Number	CX2(BK)
Effective Pixels	9.29 Megapixels
Image Sensor	1/2.3-inch CMOS
Screen Size	3 Inches
Optical Zoom	10.7x
Shutter Speed	0.03333333333333333 seconds
Focus Method	Contrast Detection
Finder Type	Optical
Lens Type	10.7x optical zoom lens with sensor-shift image stabilization.
Image Stabilization	Sensor-shift type

Feature	Detail
Shooting Functions	Movie
Motor Type	Digital Zoom
Waterproof	No
Color	Black
Battery Type	Lithium Ion
Batteries Included	Yes
Warranty Card	Included
Warranty	Manufacturer's warranty: 1 year
Product Dimensions	22 x 14 x 8 cm; 185 g
ASIN	B002M51C5S
Release Date	2009/9/11
Supported Mount	Pentax K
Photo Sensor Technology	CMOS
Supported File Formats	JPEG, RAW
Exposure Control Type	Auto

7. Warranty and Support

7.1. Warranty Information

The RICOH CX2 Digital Camera comes with a manufacturer's warranty of **1 year** from the date of purchase. Please refer to the included warranty card for detailed terms and conditions. Keep your proof of purchase for warranty claims.

7.2. Customer Support

For technical assistance, service, or further inquiries, please visit the official Ricoh website or contact their customer support.

- **Ricoh Official Website:** www.ricoh.com (Please note: This is a general link. Refer to your region's specific Ricoh website for local support.)
- **Online Resources:** Check the support section of the Ricoh website for FAQs, software updates, and additional guides.

© 2024 Ricoh Corporation. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B002M51C5S

More documents and user manuals: **https://manuals.plus/**