

Ricoh GR IIIx

Ricoh GR IIIx Digital Camera User Manual

INTRODUCTION

This manual provides essential information for the safe and effective use of your Ricoh GR IIIx Digital Camera. Please read it thoroughly before using the camera and keep it in a safe place for future reference. The Ricoh GR IIIx is a compact digital camera designed for high-quality imaging, featuring a large APS-C sensor and a fixed 40mm equivalent lens, ideal for various photographic styles.

SAFETY INFORMATION

- Do not expose the camera to water or high humidity.
- Avoid pointing the lens directly at the sun or other strong light sources for extended periods, as this may damage the image sensor.
- Use only Ricoh-approved batteries and accessories.
- Keep the camera out of reach of small children.
- Do not attempt to disassemble or modify the camera. Refer servicing to qualified personnel.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Ricoh GR IIIx Digital Camera
- Ricoh DB-110 Rechargeable Lithium-Ion Battery
- Ricoh I-USB166 USB Cable
- USB Power Adapter
- Power Plug
- Hand Strap

CAMERA PARTS AND CONTROLS



Figure 1: Front View. This image displays the front of the Ricoh GR IIIx camera, highlighting the fixed GR lens with its f/2.8 aperture and 26.1mm focal length (40mm equivalent in 35mm format). The camera body features a textured grip for secure handling.



Figure 2: Back View. The rear of the camera shows the 3-inch touchscreen LCD. To the right, key controls include the ADJ dial, Fn (Function) button, Playback button, a four-way controller with ISO, OK, WB, and Flash/Drive Mode options, and the Menu and DISP (Display) buttons.



Figure 3: Top View. This view illustrates the top panel of the camera, featuring the ON/OFF button, Shutter button, and a mode dial with settings such as Program (P), Aperture Priority (Av), Shutter Priority (Tv), Manual (M), and three User-defined modes (U1, U2, U3).

SETUP

1. Charging the Battery

1. Insert the DB-110 battery into the camera.
2. Connect the camera to the USB Power Adapter using the supplied USB cable.
3. Plug the USB Power Adapter into a wall outlet. The charging indicator will illuminate.
4. Charging is complete when the indicator turns off.

2. Inserting a Memory Card

- Open the battery/card compartment cover on the bottom of the camera.
- Insert an SDXC memory card into the slot with the label facing the correct direction until it clicks into place.
- Close the compartment cover securely.

3. Attaching the Hand Strap

Thread the supplied hand strap through the strap lug on the side of the camera to prevent accidental drops.

4. Initial Settings

Upon first power-on, the camera will prompt you to set the date, time, and language. Follow the on-screen instructions using the directional pad and OK button.

BASIC OPERATION

1. Power On/Off

Press the **ON/OFF** button located on the top panel to turn the camera on or off.

2. Taking Photos

1. Turn the mode dial to your desired shooting mode (e.g., P for Program Auto).

2. Frame your shot using the LCD monitor.
3. Press the shutter button halfway down to focus. The focus frame will turn green when focus is achieved.
4. Press the shutter button fully to capture the image.

3. Video Recording

To record video, select the video recording mode (if available via a function button or menu setting) and press the shutter button to start/stop recording. The GR IIIx supports Full HD 1080/60p video recording.

4. Playback

Press the **Playback** button to view captured images and videos. Use the directional pad to navigate through your media.

5. Menu Navigation

Press the **MENU** button to access camera settings. Use the directional pad to select options and the **OK** button to confirm. The touchscreen LCD also allows for intuitive navigation.

ADVANCED FEATURES

- **Wi-Fi and Bluetooth LE:** Connect your camera to a smartphone or tablet for remote control and image transfer using the Ricoh Image Sync app.
- **Macro Mode:** The 40mm f/2.8 lens offers a close-up macro mode for detailed shots of small subjects.
- **3-Axis Shake Reduction:** This in-body image stabilization system helps reduce blur from camera shake, especially in low-light conditions.
- **USB Type-C:** For fast data transfer and efficient battery charging.

MAINTENANCE

1. Cleaning the Camera

- **Body:** Wipe the camera body with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and then dry thoroughly.
- **Lens:** Use a lens blower to remove dust, then gently wipe with a clean lens cloth. Avoid touching the lens surface with your fingers.
- **LCD Monitor:** Use a soft, dry cloth specifically designed for LCD screens.

2. Storage

When not in use for extended periods, store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Remove the battery if storing for a long time.

TROUBLESHOOTING

Problem	Solution
Camera does not power on.	Ensure the battery is fully charged and correctly inserted.
Cannot take pictures.	Check if a memory card is inserted and has sufficient free space. Ensure the lens cap is removed.

Problem	Solution
Images are blurry.	Check focus settings. Ensure sufficient light or use a higher ISO. Hold the camera steady or use a tripod.
Wi-Fi/Bluetooth connection fails.	Ensure Wi-Fi/Bluetooth is enabled on both the camera and the smart device. Restart both devices.

SPECIFICATIONS

Feature	Detail
Image Sensor	24.2MP APS-C CMOS
Image Processor	GR Engine 6
Lens	40mm f/2.8 (35mm equivalent)
Image Stabilization	3-Axis Shake Reduction
Autofocus System	Hybrid AF
Video Recording	Full HD 1080/60p (MP4)
LCD Monitor	3-inch Touchscreen LCD
Connectivity	Bluetooth LE, Wi-Fi, USB Type-C
Storage Media	SDXC Memory Card
Battery	DB-110 Lithium-Ion (1350mAh)
Item Weight	16 ounces (approximate, including bundle items)

WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the warranty card included with your product or visit the official Ricoh website. Contact information for technical assistance and service centers can typically be found there.