

Rollei Powerflex Compact

Rollei Powerflex Compact Digital Camera User Manual

Model: Powerflex Compact (10874)

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of your Rollei Powerflex Compact Digital Camera. Please read this manual thoroughly before operating the device and retain it for future reference. This camera is designed for capturing high-resolution photos and videos, featuring a dual-lens system, autofocus, and a touch-screen interface.

2. SAFETY INFORMATION

- Do not expose the camera to water or moisture.
- Avoid dropping the camera or subjecting it to strong impacts.
- Keep the camera away from direct sunlight and high temperatures.
- Use only approved batteries and charging accessories.
- Do not attempt to disassemble or repair the camera yourself. Contact qualified service personnel.
- Keep out of reach of children.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Rollei Powerflex Compact Digital Camera
- USB Data Cable (for charging and data transfer)
- Portable Storage Bag
- User Manual (this document)
- Nonstandard Battery (pre-installed or separate)

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your Rollei Powerflex Compact Digital Camera.



Image 4.1: Front and Rear View of the Rollei Powerflex Compact Digital Camera. The front shows the 5x optical zoom lens and flash. The rear displays the 2.8-inch touch screen with control buttons for mode, display, OK, flash, and delete.

Key Components:

- **Front Lens:** Main lens for photography and video recording.
- **Rear Lens:** Secondary lens for selfies and vlogging.
- **Flash:** Provides illumination in low-light conditions.
- **2.8-inch Touch-Screen Display:** For menu navigation, viewing, and settings adjustment.
- **Control Buttons:** Power, Shutter, Zoom, Mode, Playback, Menu, etc.
- **Battery Compartment:** Houses the camera battery.
- **Memory Card Slot:** For inserting a compatible memory card (not included).
- **USB Port:** For charging and data transfer.
- **Tripod Mount (1/4"-20):** For attaching to a tripod or other accessories.

5. SETUP

5.1. Charging the Battery

1. Ensure the battery is correctly inserted into the battery compartment.
2. Connect the camera to a power source using the provided USB data cable.
3. The charging indicator light will illuminate. Charging is complete when the light turns off or changes color (refer to camera display for status).

5.2. Inserting a Memory Card

A memory card (not included) is required to store photos and videos.

1. Open the memory card slot cover.
2. Insert a compatible memory card (e.g., microSD) into the slot with the contacts facing the correct direction until it clicks into place.
3. Close the memory card slot cover securely.

5.3. Initial Power On and Date/Time Setting

1. Press and hold the Power button to turn on the camera.
2. Upon first use, you may be prompted to set the date and time. Use the touch screen or navigation buttons to adjust these settings.
3. Confirm your selections to save the settings.

6. OPERATING THE CAMERA

6.1. Power On/Off

- To turn on: Press and hold the Power button.
- To turn off: Press and hold the Power button again until the camera shuts down.

6.2. Taking Photos

1. Ensure the camera is in Photo mode (select via the Mode button or touch screen).
2. Frame your shot using the display. The autofocus function will automatically adjust for sharp details.
3. Press the Shutter button halfway down to focus, then press fully to capture the image.
4. Use the zoom controls to adjust the 5x optical zoom as needed.
5. Activate the flash for low-light conditions by pressing the dedicated flash button or selecting the flash option on the touch screen.

6.3. Recording Videos

1. Switch to Video mode.
2. Press the Shutter button to start recording. A timer or indicator will appear on the screen.
3. Press the Shutter button again to stop recording.
4. The camera supports 5K video quality.

6.4. Dual-Lens Functionality

The camera features both a front and rear lens. To switch between them:

- Locate the lens switch button (refer to the product overview diagram if available).

- Press this button to toggle between the front lens (for standard shots) and the rear lens (ideal for selfies and vlogging).

6.5. Touch-Screen Operation

The 2.8-inch touch screen allows for intuitive control:

- **Tap:** Select menu items, options, or focus points.
- **Swipe:** Navigate through photos in playback mode or scroll through menus.
- **Pinch-to-Zoom:** (If supported) Zoom in/out on images during playback.

6.6. Shooting Modes

The camera offers 8 practical modes:

- **Photo:** Standard still image capture.
- **Self-timer:** Delays shutter release for self-portraits or group photos.
- **Continuous Shooting:** Captures a rapid sequence of photos.
- **Time-lapse Photo:** Takes photos at set intervals to create a time-lapse sequence.
- **Video:** Standard video recording.
- **Slow Motion:** Records video at a higher frame rate for slow-motion playback.
- **Loop Shooting:** Records video in a continuous loop, overwriting older footage.
- **Time-lapse Video:** Records video at set intervals to create a time-lapse video.

6.7. Webcam Functionality

The camera can be used as a webcam when connected to a computer via the USB cable. Select the webcam option on the camera's display when prompted after connecting.

6.8. Anti-Shake Function

The integrated anti-shake function helps to reduce blur caused by camera movement, improving image stability, especially in challenging conditions.

7. PLAYBACK AND FILE MANAGEMENT

7.1. Viewing Photos and Videos

- Press the Playback button to enter playback mode.
- Use the touch screen or navigation buttons to scroll through your captured images and videos.
- Tap on a file to view it in full screen.

7.2. Deleting Files

- In playback mode, select the file you wish to delete.
- Press the Delete button (often represented by a trash can icon) or select the delete option from the menu.
- Confirm your selection to permanently delete the file.

7.3. Connecting to a Computer

To transfer files to a computer:

1. Connect the camera to your computer using the provided USB data cable.
2. The camera should appear as a removable drive or device on your computer.
3. Access the camera's storage to copy photos and videos to your computer.

8. MAINTENANCE

8.1. Cleaning the Camera

- Use a soft, lint-free cloth to clean the camera body.
- For the lens and screen, use a specialized lens cleaning cloth and solution. Avoid abrasive materials.
- Do not use chemical cleaners or solvents.

8.2. Battery Care

- Charge the battery fully before first use.
- Avoid completely draining the battery frequently.
- Store the camera and battery in a cool, dry place when not in use for extended periods.

9. TROUBLESHOOTING

If you encounter issues with your camera, refer to the following common problems and solutions:

- **Camera does not turn on:** Ensure the battery is charged and correctly inserted.
- **Cannot take photos/videos:** Check if a memory card is inserted and has sufficient free space.
- **Blurred images:** Ensure the lens is clean. Check lighting conditions and use the anti-shake function or flash if necessary.
- **Touch screen unresponsive:** Try restarting the camera.
- **Files not transferring to computer:** Ensure the USB cable is securely connected and the camera is in the correct USB mode.

For further assistance, please contact Rollei customer support.

10. SPECIFICATIONS

Brand	Rollei
Model Name	Powerflex Compact
Item Model Number	10874
Maximum Webcam Image Resolution	64 MP
Video Resolution	5K
Optical Zoom	5x
Image Stabilization	Digital
Supported File Format	JPEG, MP4



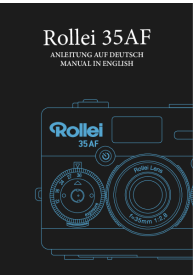
Photo Sensor Technology	CMOS
Maximum Aperture	3.9 Millimeters
Compatible Mountings	1/4"-20 (Tripod)
Batteries	1 Nonstandard Battery required
Package Dimensions	15.4 x 9.6 x 8.2 cm; 320 g

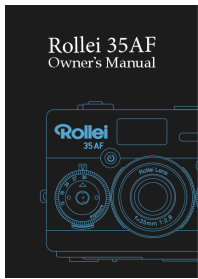
11. WARRANTY AND SUPPORT

Your Rollei Powerflex Compact Digital Camera is covered by a manufacturer's warranty. For detailed warranty information, please refer to the warranty card included with your product or visit the official Rollei website.

For technical support, service, or inquiries, please contact Rollei customer service through their official channels. Contact information can typically be found on the product packaging or the official Rollei website.

Related Documents - Powerflex Compact

	<p>Rollei Powerflex X8 Dual Lens User Manual</p> <p>Comprehensive user manual for the Rollei Powerflex X8 Dual Lens camera, covering setup, operation, features, and technical specifications. Learn how to capture stunning 5K video and high-resolution photos with this versatile digital camera.</p>
	<p>Rollei Pissarro DPF-880 Digital Photo Frame User Manual</p> <p>Comprehensive user manual for the Rollei Pissarro DPF-880 digital photo frame, covering setup, operation, technical specifications, safety guidelines, and disposal information.</p>
	<p>Rollei 35AF User Manual</p> <p>Comprehensive user manual for the Rollei 35AF camera, covering setup, operation, features, and specifications. Includes quick start guide, safety instructions, and technical details.</p>



[Rollei 35AF Owner's Manual: A Guide to Film Photography](#)

Discover the Rollei 35AF, a modern remaster of the iconic Rollei 35 camera. This owner's manual provides a comprehensive guide to its features, including autofocus, exposure systems, and film loading/unloading.



[Rollei Smart Frame WiFi 100: User Manual and Setup Guide](#)

Comprehensive guide to the Rollei Smart Frame WiFi 100 digital photo frame. Learn setup, operation, photo sharing via Frameo app, and customization options.



[Rollei Smart Frame WiFi 105: Your Digital Photo Sharing Hub](#)

Explore the Rollei Smart Frame WiFi 105, a smart digital photo frame that connects you with loved ones. Learn setup, operation, and photo sharing via the Frameo app. Visit Rollei for details.