

ORDRO DP-G730

ORDRO G730 5K Digital Camera User Manual

Model: DP-G730

1. INTRODUCTION

This manual provides detailed instructions for the proper use and maintenance of your ORDRO G730 5K Digital Camera. Please read this manual thoroughly before operating the camera to ensure optimal performance and longevity.



Image: The ORDRO G730 5K Digital Camera, available in white and black finishes.

The ORDRO G730 features an 8.0 MP CMOS 1/2 inch sensor, delivering sharp, detailed images and videos. It includes a 12x optical zoom, autofocus, real-time face focus, and a 3.2-inch variable angle screen for versatile shooting. Its compact and lightweight design makes it suitable for various photography and videography needs.

2. INCLUDED COMPONENTS

Verify that all the following items are included in your package:

- ORDRO G730 Mirrorless Camera
- 64GB SD Card
- NP-180 Battery (x2)
- Type-C Cable
- User Manual

ORDRO 5K & 64MP Digital Camera

Video

5k 30fps / 4k60fps / 4k30fps / 2.7k60fps / 1080p 60fps

Photo

64M / 56M / 48M / 36M / 30M



Image: The ORDRO G730 camera shown with its standard accessories, including batteries, SD card, and cables.

3. SETUP GUIDE

3.1. Battery Installation

1. Open the battery compartment cover on the bottom of the camera.

2. Insert the NP-180 battery, ensuring the correct orientation according to the diagram inside the compartment.
3. Close the battery compartment cover until it clicks securely.

3.2. SD Card Installation

1. Locate the SD card slot, usually next to the battery compartment.
2. Insert the 64GB SD card with the metal contacts facing the front of the camera until it clicks into place.
3. To remove, gently push the card until it springs out.

3.3. Charging the Battery

1. Connect the Type-C cable to the camera's Type-C port.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer.
3. The charging indicator light will illuminate during charging and turn off when fully charged.

3.4. Powering On/Off

- To power on, press and hold the power button until the screen illuminates.
- To power off, press and hold the power button until the screen shuts down.

4. OPERATING INSTRUCTIONS

4.1. Basic Photography and Video Recording

The camera supports both still photography (up to 64MP) and video recording (up to 5K resolution).



Image: Visual representation of 5K video resolution capability.

- Use the mode dial to select between photo and video modes.
- Press the shutter button halfway to focus, then fully press to capture a photo or start/stop video recording.

4.2. Using the 3.2-inch Flip LCD Screen

The camera features a 3.2-inch vari-angle LCD screen that can be rotated 270 degrees, allowing for flexible shooting angles, including selfies and vlogging.

Not operable in "A" mode

White Balance Shift

Auto | Daylight | Cloudy | Tungsten Light | Fluorescent (H) |
Fluorescent (L) | Manual Color Temperature 3000K~9000K



Mode Dial

Intelligent Auto | Program Auto | Aperture Priority | Shutter Priority |
Manual Exposure | Scene Selection | Macro | Infrared Night Vision |
Video Recording



Image: The ORDRO G730 camera with its 3.2-inch flip-out LCD screen rotated for various shooting perspectives.

4.3. Focus Modes (Autofocus & Manual Focus)

The G730 supports both automatic and manual focusing. It also features real-time face focus.



Image: A hand interacting with the camera's touchscreen to adjust focus on a subject's face.

- **Autofocus:** The camera automatically detects and focuses on subjects.
- **Manual Focus:** Rotate the lens ring to manually adjust the focus.
- **Face Focus:** The camera can detect and prioritize focus on human faces.



Image: An example shot of food on a plate, demonstrating the effect of different focus modes (AF, MF, AF+MF).

4.4. Optical Zoom

The camera features 12x optical zoom. Use the zoom lever to adjust the focal length.

4.5. White Balance

Adjust the white balance to ensure accurate color reproduction under different lighting conditions. Options include Auto, Daylight, Cloudy, Tungsten Light, Fluorescent (H), Fluorescent (L), and Manual Color Temperature (3000K-9000K).

4.6. Creative Filters

The camera offers 15 creative filters to enhance your photos and videos. These include Standard, Natural, Vivid, Black and White, High Contrast Black and White, Negative, High Contrast Color, Nostalgic, CCD, Warm Tone, Cool Tone, Red Tone, Green Tone, Blue Tone, and Yellow Tone.

270° Rotating Flip LCD Screen

Take a picture whenever you want, vertical and selfie with ease!



Image: A visual display of the 15 creative filters, each applied to an example image.

4.7. IR Night Vision

Activate IR Night Vision for shooting in low-light or dark conditions.

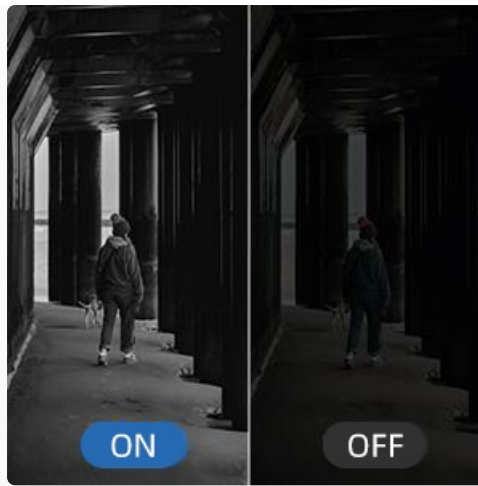


Image: A graphic illustrating the ON/OFF toggle for the camera's night vision feature.

4.8. Wi-Fi Connection and App Control

Connect the camera to your smartphone or tablet via Wi-Fi using the 'OD Cam' app for instant photo and video sharing, and remote control functionality.

Webcam for Live Stream & Video Chat



Live Streaming



Video Call



Personal Vlogging



HDMI Output

Image: The white ORDRO G730 camera wirelessly connected to a smartphone displaying the camera's live view.



Image: The icon for the 'OD Cam' mobile application.

4.9. HDMI Output

Connect the camera to a TV or monitor using an HDMI cable (not included) to view your photos and videos on a larger screen.

15 Creative Filters to Choose From



Standard | Natural | Vivid | Black and White | High Contrast Black and White | Negative | High Contrast Color | Nostalgic | CCD | Warm Tone | Cool Tone | Red Tone | Green Tone | Blue Tone | Yellow Tone

Multi-Functional Hotshoe Interface

Take a picture whenever you want, vertical and selfie with ease!



External flash and microphone
are not included



Image: The ORDRO G730 camera connected to a television, displaying its output.

4.10. Multi-Functional Hotshoe Interface

The camera features a hotshoe interface for attaching external accessories such as flashes or microphones (sold separately).

WiFi Connection

Instant Photo and Video Sharing



The image shows three young women smiling and posing for a photo in a festive outdoor setting, likely a Christmas market, with flags and lights in the background. In the foreground, a white ORDRO G730 digital camera is displayed, showing the same scene on its LCD screen. To the right, a hand holds a smartphone displaying the 'OD Cam' app interface, which also shows the live feed from the camera. The camera has a hotshoe interface on top, and the app interface includes a star icon, a circular shutter button, and a settings icon.

Latest 5K Digital Camera for 2024

Search and download "OD Cam" APP in the app store to remotely control photo shooting and video recording

Image: The ORDRO G730 camera highlighting its hotshoe interface, with examples of an external flash and microphone.

4.11. Remote Control

An optional remote control can be used to operate the camera from a distance, useful for self-portraits or group shots.



Image: A hand holding an optional remote control, used to trigger the camera mounted on a tripod.

4.12. Self-Timer

The camera features a self-timer function, allowing for a delay before capturing a photo. The maximum self-timer duration is 60 seconds.

5. MAINTENANCE

- Keep the camera clean and free from dust and moisture.
- Use a soft, dry cloth to clean the camera body.
- For the lens, use a specialized lens cleaning cloth and solution. Avoid touching the lens surface with your fingers.
- Store the camera in a cool, dry place when not in use, preferably in a camera bag to protect it from impacts.
- Remove the battery if the camera will not be used for an extended period.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted or incorrectly inserted.	Charge the battery or re-insert it correctly.
Cannot take photos/record videos.	SD card is full, locked, or not inserted.	Check SD card capacity, unlock it, or insert it properly. Format if necessary (this will erase all data).
Images are blurry.	Incorrect focus, camera shake, or dirty lens.	Ensure proper focus (autofocus or manual), use a tripod, or clean the lens.
Wi-Fi connection fails.	Incorrect app, Wi-Fi disabled, or interference.	Ensure 'OD Cam' app is installed, enable camera Wi-Fi, and try again in a clear area.

7. SPECIFICATIONS

Feature	Detail
Brand	ORDRO
Model Name	DP-G730

Feature	Detail
Photosensor Resolution	64 MP
Photosensor Size	1/2.7-inch CMOS
Video Recording Resolution	5K, 2160p, 1080p
Optical Zoom	12x
Display Screen	3.2-inch LCD, Articulated, Capacitive Touchscreen
Focus Type	Autofocus, Manual Focus, Face Recognition
Image Stabilization	Optical
Connectivity	HDMI, Wi-Fi
Storage Media	SD Card (64GB included)
Battery Type	Lithium-ion (NP-180)
Special Features	IR Night Vision, Hotshoe, Self-timer (60s)
Minimum Shutter Speed	0.00025 seconds
ISO Range	100-3200
Aperture Modes	F1.8-F2.8

8. WARRANTY AND SUPPORT

8.1. Warranty Information

The ORDRO G730 camera comes with a limited warranty. Please refer to the warranty card included in your package or visit the official ORDRO website for detailed terms and conditions regarding warranty coverage and duration.

8.2. Customer Support

For technical assistance, troubleshooting not covered in this manual, or service inquiries, please contact ORDRO customer support through their official website or the contact information provided in your product documentation.

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