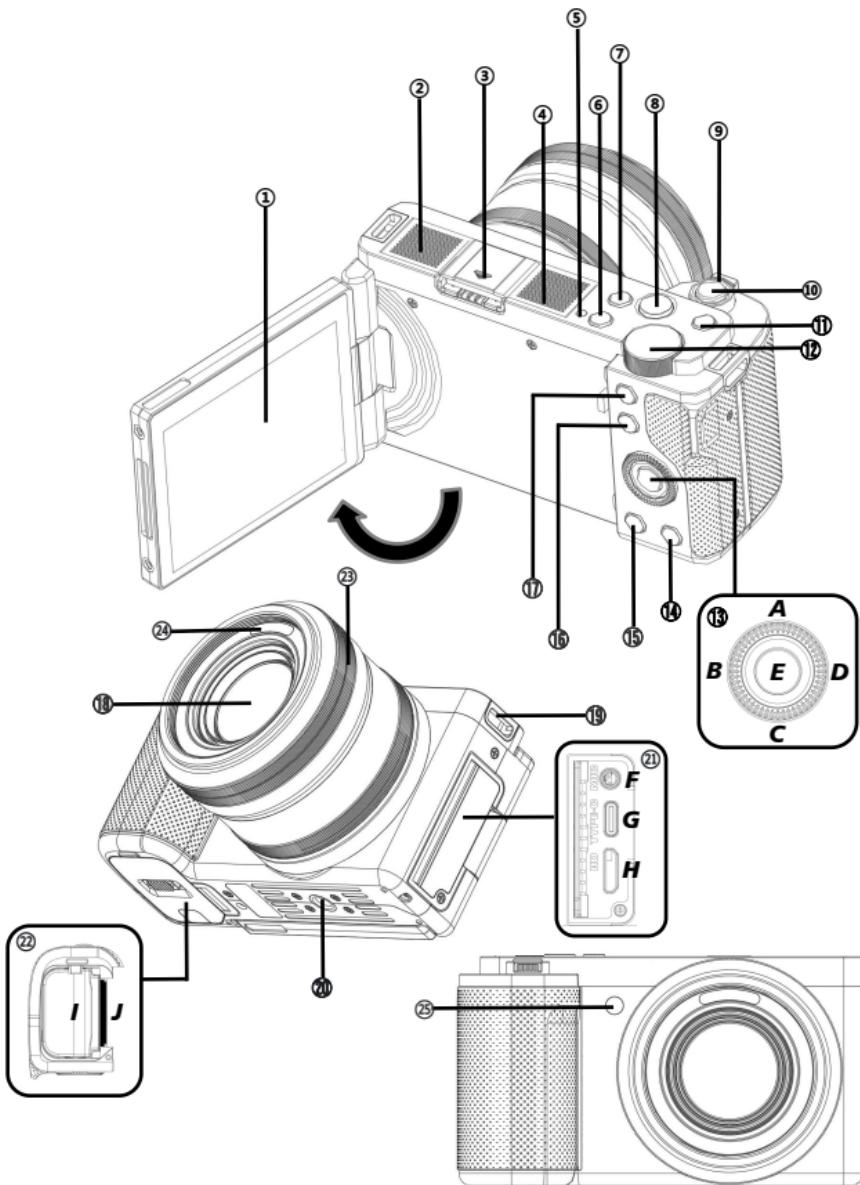


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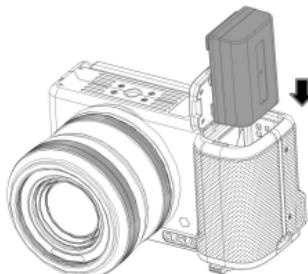
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| | | |
|---|-----------------------------|--|
| ① | IPS Touch Panel | Screen preview and video/photo playback |
| ② | Microphone | Recording sound |
| ③ | Hot Shoe Interface | Mount hot shoe products |
| ④ | Speaker | Play sound |
| ⑤ | State Light | Green light always on: Standby; Green light continuously flashing: In the recording; Green light flashes once: take a photo; Red light always on: During charging, it turns off when fully charged |
| ⑥ | POWER Button | Power On/Off |
| ⑦ | DISP Button | Press to switch screen display mode |
| ⑧ | VIDEO Button | START/STOP recording |
| ⑨ | T/W Zoom Button | In video/Photo Mode, pull left/right to zoom in/out; In playback, pull left to switch to grid preview |
| ⑩ | PHOTO Button | Two-stage button, tap to focus and press to photo in photo mode |
| ⑪ | MODE Button | Call up Shooting Modes list |
| ⑫ | Adjusting knob | In P (Program Auto) mode: Adjust exposure; In A (Aperture Priority) mode: adjust the aperture; In S (Shutter Priority) mode: adjust the shutter speed; In M (Manual Exposure) mode: Adjust the shutter speed and aperture (switch between the exposure button) In Video mode: adjust exposure; In SCN (Scene Selection) mode: select the scene; In Macro mode: Adjust exposure |
| ⑬ | A Drive Mode Button | In standby : enter the burst/self-timer option; In the function menu: Select the function upwards |
| | B AE-L Button | In standby : Lock the current exposure value; In the function menu: Select function to the left |
| | C Exposure Button | In standby: enter the exposure value option; In the function menu: Select the function downwards |
| | D AFL Button | In standby: lock the current focus; In the function menu: select the function to the right |
| | E Confirm Button | In standby : enter the effects, contrast, saturation, and sharpness options; In the function menu: Confirm the selection of functions; In playback mode: start/pause playback |
| ⑭ | Delete Button | Delete recent files. |
| ⑮ | PLAYBACK Button | Enter the playback mode |
| ⑯ | Fn shortcut function Button | Enter the shortcut function menu |
| ⑰ | MENU Button | In standby: enter the function menu; playing a video: stop playing |
| ⑱ | Lens | Framing |
| ⑲ | Strap Mounting Hole | Install adjustable strap |
| ⑳ | 1/4 Tripod Socket | Tripod installation |
| ㉑ | F MIC Interface | Access to external microphones |
| | G TYPE-C USB Interface | External USB cable |
| ㉒ | H HD interface | External HDMI cable |
| | I Battery Compartment | Load Battery |
| ㉓ | J SD slot | Insert the SD Card |
| ㉔ | Manual focusing wheel | Manually focus in MF mode |
| ㉕ | IR Night Vision Button | Switch night vision |
| ㉖ | AF auxiliary light | Auxiliary focusing |

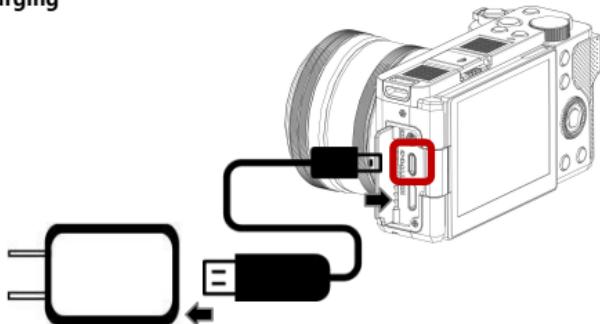
Loading Battery & Charging

- **Loading the battery**



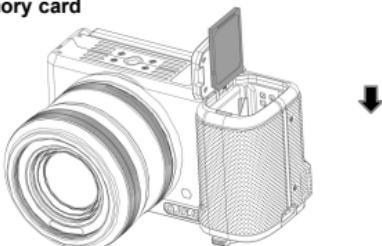
【Install the battery into the camera in the direction shown in the diagram】

- **Battery charging**



Using a Memory Card

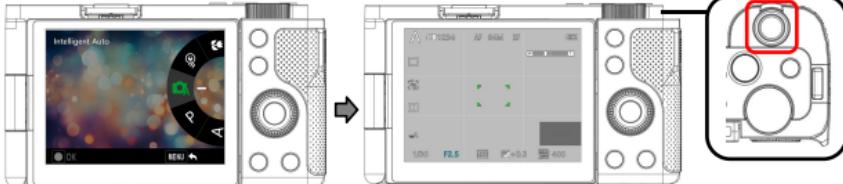
- **Inserting a memory card**



【Insert the memory card straight in the direction shown in the diagram】

- When using the memory card for the first time, please be formatting on the camera.
- A U3 512GB memory card is recommended, and any memory card below U3 may not function properly.

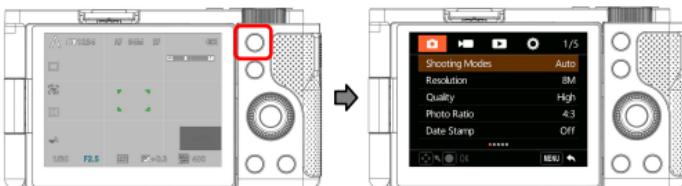
Photo



【Press the **MODE Button** to select the Shooting Modes】

- **Photo function menu**

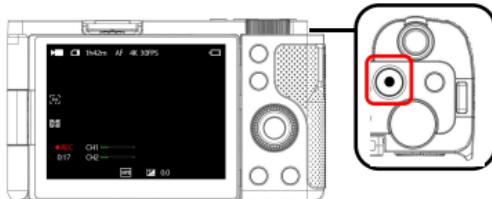
【Hold the camera firmly, lightly press (half press) **Photo button** to focus, then hardly press (full press) the **Photo button** again to take a photo】



【Press the **MENU Button** to enter the function menu】

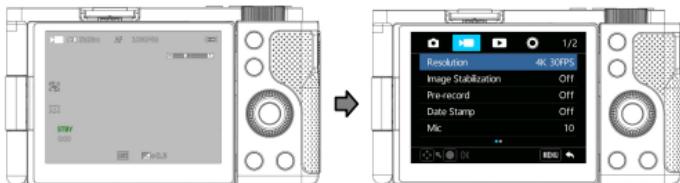
| | |
|-------------------------|---|
| Shooting Modes | Intelligent Auto/Program Auto/Aperture Priority/Shutter Priority/Manual Exposure/Video/Scene Selection/Macro/Infrared Night Vision/ |
| Resolution | 64M/56M/48M/36M/30M/20M/14M/10M/8M/5M/3M/2M |
| Quality | SF/F/N |
| Photo Ratio | 4:3/16:9 |
| Date Stamp | Off/Date/Date&Time |
| Focus Modes | AF/MF/AF+MF/AF+MF2 |
| Real time focusing | Off/On |
| Face tracking | Off/On |
| AF Assist Lamp | Off/Auto |
| White Balance | Auto/Daylight/Cloudy/Tungsten Light/Fluorescent(H)/Fluorescent(L)/Color Temperature |
| Filter Style | Standard/Natural/Vivid/Monotone/High Contrast B&W/Negative/High Contrast/Retro/CCD/Warm Colors/Cold Colors/Red Tone/Green Tone/Blue Tone/Yellow Tone/ |
| Soft Skin Effect | Off/Low/High |
| WDR | Off/On |
| Exposure Compensation | -3.0 ~ +3.0 |
| ISO | Auto/100/200/400/800/1600/3200 |
| Metering Modes | Average/Center/Spot |
| Flash Mode | Off/On (External flash is required before use) |
| Drive Modes | Single Shootings/Continue Shootings:3/Continue Shootings:5/Continue Shootings:7/Self-timer:2 sec/Self-timer:5 sec/Self-timer:10 sec |
| Interval Timer Shooting | Off/3 Sec/5 Sec/10 Sec/30 Sec/1Min |
| Interval Mode Duration | Unlimited/5 Min/10 Min/15 Min/20 Min/30 Min/60 Min |
| Image Stabilization | Off/On |

Video



【Press the **VIDEO Button** to start/stop recording 】

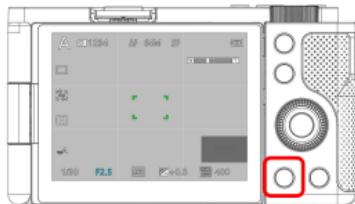
• Video function menu



【Press the **MENU Button** to enter the function menu
in Video mode 】

| | |
|---------------------|--|
| Resolution | 5K30/4K60/4K30/2.7K60/2.7K30/1080P60/1080P30/720P60/720P30 |
| Image Stabilization | Off/On |
| Pre-record | Off/On |
| Date Stamp | Off/Date/Date&Time |
| Mic | 1 ~ 20 |
| Slow Motion | Off/1080P 2X/720P 2X |
| Loop Record | Off/1 Min/3 Min/5 Min |
| Time-Lapse Video | Off/1 Sec/3 Sec/5 Sec/10 Sec/30 Sec/1 Min |
| Duration | Unlimited/5 Min/10 Min/15 Min/20 Min/30 Min/60 Min |

PlayBack



【Press the **PLAYBACK Button** while in standby】



【Press the **CONFIRM Button** to play the video】



【Press the **AEL and AFL Buttons** to switch file browsing;

Press the **MENU Button** to enter the function menu】

| | |
|------------|---|
| Delete | Single/All |
| Protect | Protect this file/Unprotect this file/Protect all/Unprotect all |
| Slide Show | 2 Sec/5 Sec |

System settings



【Press the **MENU Button** to enter the function menu】



【Press the **EXPOSURE Button+AFL Button** to adjust and enter the system settings menu】



| | |
|-------------------|-------------------------------------|
| Wi-Fi | Off/On |
| Grid Line | Off/White Line/Yellow Line/Red Line |
| Hybrid zoom | Off/On |
| Sounds | Shutter/Boot-up/Beep/Volume |
| Date&Time Setup | Date&Time Settings |
| Time Style | YYMMDD/MMDDYY/DDMMYY |
| Language | 13 Language |
| Screen Brightness | Low/Middle/High |
| Screen Saver | Off/1 Min/2 Min/3 Min |
| Auto Power Off | Off/5 Min/10 Min |
| Light Frequency | 50HZ/60HZ |
| Format Card | Yes/No |
| Factory Reset | Yes/No |
| Version | Current software version |

APP

• Download And Install The App

① Scan the QR code below to download and install directly on the phone.

② Search and install "OD CAM" directly through the App Store or mobile app store.



• Connect Wi-Fi



【Turn on the **Wi-Fi** function in the system settings menu and wait for the phone to connect】

【Wi-Fi Name: **G730-XXXX**
Wi-Fi Password: **12345678**】



【Click on **OD CAM** to enter】

【Find **G730-XXXX** in your phone's Wi-Fi settings And enter the password to connect】

- ! For Android users, please select "Yes" for all possible questions like "Allow the App to obtain the permission?"
- The Wi-Fi function is point-to-point wireless connection within effective distance. The maximum distance is about 6m. Please use the function within the effective distance.
- Because of various phone brands or configurations, the process to enter the main interface may be slow or the connection may fail. Please try the connection process again.

Q&A

Q1: A video may be automatically divided into several files. How can I combine them into one?

A1: You can combine them by using a video combiner in your computer. You may search 「Boilsoft Video Joiner」 on Google.com to download it .

Q2: Which operating systems or mobile phones is the App compatible with?

A2: The App is compatible with the following operating systems:

Android: Android 5.0, Android 6.0, Android 7.0, Android 8.0,

Android 9.0, Android 10.0, and Android 11.0;

iOS: iOS 9, iOS 10, iOS 11, iOS 12, iOS 13, , iOS 14 and iOS 15;

Regardless of the systems it is compatible with, the stability of the App depends on the configurations of the phone as well as network conditions. The App is not Applicable to computers.

Q3: Why does my Android phone always fail in connecting to the App?

A3: After successfully connecting your phone to the Wi-Fi, please select 「Yes」 in case it prompts 「Wi-Fi is not connected to the Internet. Will you continue using it?」

Faults And Solution

| Fault | Possible Cause and Solution |
|----------------------------|---|
| Failure to switch on | <ul style="list-style-type: none">The Camera has low battery. Please recharge it immediately.Check whether the operating environment temperature is within 0~40°C. |
| Failure to switch off | <ul style="list-style-type: none">If the ambient temperature is high or the Camera is used for an extended period, it may have excessively high temperature. Please wait a moment . |
| Automatic shutdown | <ul style="list-style-type: none">It's normal that the Camera automatically shuts down after standing by for three minutes.Check whether the operating environment temperature is within 0~40°C.If the Camera is used for an extended period, it may have excessively high temperature. Please wait a moment and switch it on after it cools down. |
| Rapid battery drain | <ul style="list-style-type: none">Battery performance degrades in low temperature. Please use it after it is preheated.The battery is not fully charged. Please recharge it.The battery is reaching the end of its usable life,please buy a new battery. |
| Wi-Fi signals are unstable | <ul style="list-style-type: none">The distance is too long. Please use it within 6m (effective distance).The Camera has low battery. Please recharge it immediately.The wireless signals are interfered because the Camera is placed on a metal table or stand. Keep it away from metal.The Wi-Fi signals of the phone are weak. Please use another phone. |
| Video voice is too low | <ul style="list-style-type: none">The sound equipment is poor or the volume is not properly adjusted. Please use other equipment or adjust the volume.The distance to the sound source is too long. Please record your videos within 5m (effective distance). |

Technical Specifications

| | |
|---------------------------|--|
| Sensor | Sony 8.0MP CMOS sensor |
| Aperture and focal length | F.no 1.8 ~ 2.6 f : 5.76mm~69.12mm |
| Lens thread diameter | 49mm |
| Screen | 3.2"IPS High -Definition touch screen |
| Zoom | 12X Optical zoom |
| Photographing distance | wide: 0.15m~INF Tele: 0.4m~INF |
| File format | Video: MP4 Photo: JPEG |
| Video Resolution | 5K30/4K60/4K30/2.7K60/2.7K30/1080P60/1080P30/720P60/720P30 |
| Photo Pixel | 64M/56M/48M/36M/30M/20M/14M/10M/8M/5M/3M/2M |
| Memory medium | SDHC memory card/SDXC memory card UHS-III,512GB (maximum) |
| IR Night Vision | Built-in |
| Microphone | Built-in |
| Speaker | Built-in |
| Wi-Fi | Built-in |
| USB | Type-C USB 2.0 |
| HDMI | Built-in |
| Hot Shoe | Built-in |
| Computer OS | Windows 7/8/10/11 Mac OSX10.5 and above |
| Mobile OS | Android 5.0 and above; iOS 9.0 and above |
| Power input | DC5V/2A Type-C USB |
| Dimensions | L 117mm W 84mm H 66mm |
| Weight | 360±5g(Excluding battery) |
| Working temperature | 0 ~ 40°C |

| Safety | Warning |
|--|---|
| <p>❶ Do not use the product in case it has any damage, fault, or unusual conditions like smoke, abnormal sound, peculiar smell.</p> <p>❷ Do not expose it to anywhere with high or low temperature, humidity, or strong vibration, for this may result in any fault or fire.</p> <p>❸ Do not use any corrosive chemicals or solvent to clean the product.</p> <p>❹ Do not disassemble, repair, or transform the product without authorization.</p> <p>❺ Do not operate it for a long time while it's being charged.</p> <p>❻ Do not let magnetic objects such as magnets Approach the product to avoid faults and data loss.</p> | <p>❶ Prevent dust or dirt from entering the slot and USB port. Promptly wipe off or remove them in case of such condition to avoid conditions like poor contact.</p> <p>❷ Keep the product, accessories, and packing materials out of the reach of children to avoid possible suffocations.</p> <p>❸ Do not use any USB cable other than the accessories. Use the USB cable specified only and pay attention to the followings:</p> <ul style="list-style-type: none"> • Do not damage or process the USB cable. • Do not heat, pull, or bend the USB cable to avoid possible fire or electric shock. |

The pictures in the manual are for your reference only. The actual product may vary.

We reserve the ultimate power of interpretation. Any changes to the data and parameters herein may be made without further notice.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction



FCC ID: 2ALYU-G730