



Digital Camera DC292

User Manual

WARNING

To reduce the risk of fire or electric shock:

1. Do not expose the unit to rain or moisture.
2. Do not place objects filled with liquids, such as vases, on the apparatus.
3. Do not expose the batteries to excessive heat, such as sunshine, fire or the like.
4. Do not ingest batteries, chemical burn hazard.
5. Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.
6. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

CAUTION

If the battery is mishandled, the battery pack can burst, causing a fire or even

chemical burns. Observe the following cautions:

Do not disassemble.

Do not crush and do not expose the battery pack to any shock or force such as hammering, dropping or stepping on it.

Do not short-circuit the battery or allow metal objects to come into contact with the battery terminals.

Do not expose the battery to high temperatures above 60°C (140°F) such as in direct sunlight or in a car parked in the sun.

Do not incinerate or dispose of in fire.

Do not handle damaged or leak lithium-ion batteries.

Keep the battery pack out of reach of small children.

Keep the battery pack dry.

Replace the battery with the specified type only. Otherwise, bursting, fire or injury may result.

Dispose of used batteries according to the instructions.

Use a nearby wall outlet (wall socket) when using the AC Adapter/Battery charger.

If any malfunction occurs, disconnect the plug from the wall outlet immediately to disconnect from the power source. If you use the product with a charge lamp, note that the product is not disconnected from the power source even if the lamp turns off.

Do not use the AC adapter/Battery charger, placing it in a narrow space, such as between a wall and furniture. If static electricity or electromagnetism causes data transfer to discontinue midway (fair), restart the application or disconnect and reconnect the communication cable (USB, etc.) again.

About the camera

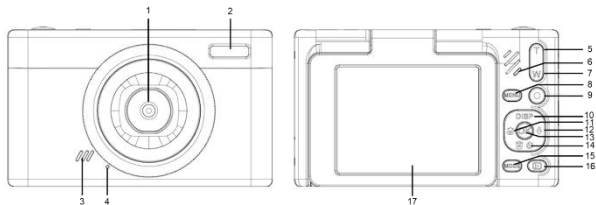
System requirement

Users can transfer videos and photos to computers with the following configurations:

Intel Pentium 2.0GHz or higher/ Microsoft Windows XP or higher operating system 2GB RAM 40GB or more available disk memory/ Standard USB interface /1GB GPU or higher 1920x1080 pixels or higher resolution.

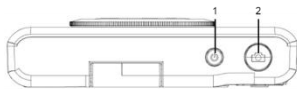
Parts and controls

Front and Rear Side View

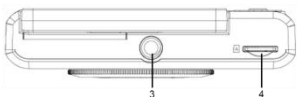


- | | |
|--------------------|-------------------------|
| 1. Lens | 7. Digital zoom out |
| 2. Fill light | 8. Menu |
| 3. Speaker | 9. Fast video recording |
| 4. MIC | 10. Up |
| 5. Digital zoom in | 11. Left |
| 6. Indicator | 12. Right |

Top and Bottom Side View

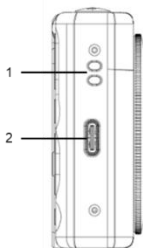


- 1. Power
- 2. Shutter



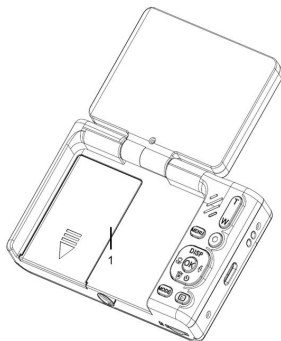
- 3. Tripod hole
- 4. TF card slot

Left Side View



- 1. Lanyard hole
- 2. Type-C

Oblique View

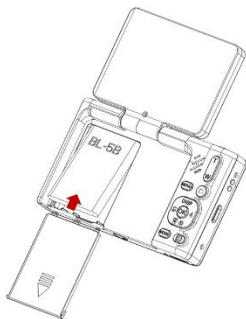


- 1. Removable battery

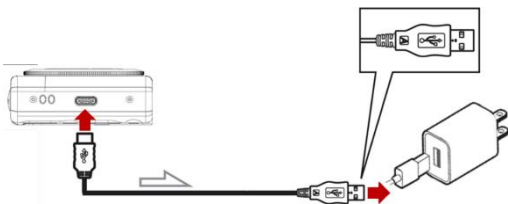
Buttons/ Indicators	Functions
Power	Power on/off
Shutter	Take photo/Start & stop video recording
T	Digital zoom in
W	Digital zoom out
Indicator light	Working/Charging indicator light
Menu	Open/close menu settings
Fast video recording	Press to start video recording (Working in photo/video mode)
UP	Upward
	Display/hide function icons
Right	Rightward
	Fill light function control
Down	Downward
	Delete/Time lapse
Left	Leftward
	Macro
OK	Confirm/Wi-Fi Control
Mode	Switch shooting mode
Playback	Playback the files
USB	USB cable charging
	Connect the computer with USB cable

Charging the battery

1. Open the battery cover and insert the battery in the direction shown in the following picture, then close the battery cover.



2. You can use supplied USB cable to charge your camera via an adapter (Adapter spec: 5V/1A ~ 5V/2A).



The charging indicator will be turned on in red when the battery is in charge.

The charging indicator will be turned off automatically when the battery is fully charged.

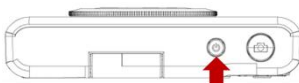
Normally it takes around 2.5 hours to fully charge the battery.

When the battery is fully charged, the battery is around 60 minutes for recording.

Power on/off the camera

Press the power button, the camera will turn on automatically.

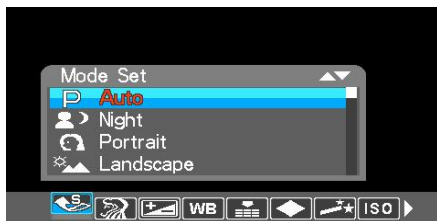
Press and hold the power button for 3 seconds to power off the camera.



Set the camera

Users can make custom settings of the camera.

After the camera is turned on, press the Menu button to enter the Settings menu. Photo and Video modes each have their own settings.



In photo mode

Menu settings	Contents
Mode Set	Auto/Night/Portrait/Landscape/Backlight/Sport/Party/Beach/High Sensitivity
Resolution	5MP/8MP/12MP/16MP/24MP/36MP/44MP/48MP/56MP/64MP/72MP/80MP
Beauty Face	On/Off
Exposure	+3/+2/+1/0/-1/-2/-3
White Balance	Auto/Daylight/Cloudy/Fluorescent/Tungsten
Quality	Super Fine/Fine/Normal/
Sharpness	Sharp/Normal/Soft/
Effect	Normal/B & W/Sepia/Red/Green/Blue/Sunset/Warm/Cool/Over Exposure/IR/Binary/Vivid/Undertone/Dog Eye/Aibao/Gothic/Japan Style/LOMO
ISO	Auto/100/200/400
Anti-Shake	On/Off
Face Detect	On/Off
Smile Capture	On/Off
Language	English/Deutsch/Français/Español/Italiano/Português/Nederlands/PolSKI/Русский/简体中文/繁體中文/日本語
Date	On/Off/Set Date
Power Save	Off/1min/3mins/5mins
Frequency	60Hz/50Hz
Beep	On/Off
Format	Yes/No
Default Setting	Yes/No
Version	Firmware version

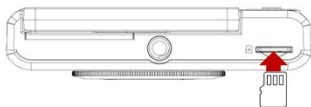
In Video mode

Menu settings	Contents
Movie Size	4K 10fps/2.7K 20fps/FHD 30fps
Beauty Face	On/Off
Exposure	+3/+2/+1/0/-1/-2/-3
Effect	Normal/B&W/Sepia/Red/Green/Blue/Sunset/Warm/Cool/Over Exposure/IR/Binary/Vivid/Undertone/Dog Eye/Aibao/Gothic/Japan Style/LOMO/Negative
Language	English/Deutsch/Français/Español/Italiano/Português/Nederlands/Polski/Русский/简体中文/繁體中文/日本語
Date	On/Off/Set Date
Power Save	Off/1min/3mins/5mins
Frequency	60Hz/50Hz
Beep	On/Off
Format	Yes/No
Default Setting	Yes/No
Version	Firmware version

Insert and format the memory card

A class 10 or higher speed memory card is recommended to normal use.

1. Insert the memory card into the TF card slot until you hear a “Click”.



2. Push the memory card in and it will automatically pop out.

Format the memory card

It is recommended to format the memory card before the first use.

To format the memory card, press the menu key to open the menu system. Then press right button to find format and select “Yes”, press “OK” to confirm format the memory card.



Format the memory card will erase all the data stored on it

and the data will be irrecoverable. Save your important data on PC before formatting.

Using the camera

After the camera is turned on, it defaults to photo mode, users can press the “Mode” button to switch different modes.

In photo mode, press the “Shutter” button to take a photo, and the photo will be automatically saved to the memory card.

In video mode, press the “Shutter” button to start recording, press it again to stop video recording.

In video mode, press the “Right” button can quickly turn on/off the fill light.

In photo mode, the fill light has three flash modes and press the “Right” button can quickly switch between the three modes.

	No flash
	Auto flash
	Mandatory flash

Note: When the fill light is in automatic flash mode, it will only flash when taking photos in a relatively dark environment.

When switch to forced flash mode, the fill light will always be on.

Playback

Press the playback button to enter the media library.

Then press “Left/Right/Up/Down” button to view the video/image stored in the camera memory card.



Press the “OK” button to play/pause the video.

Long press the “Down” button to delete video/photo file.”

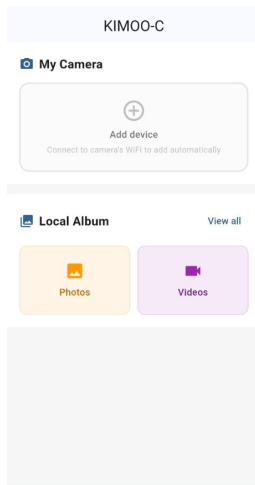
Press the “Mode” button to exit video/photo playback.

Connect to Kimoo-C APP



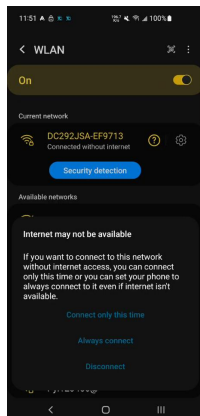
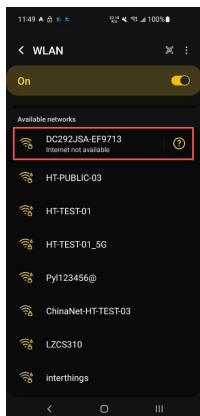
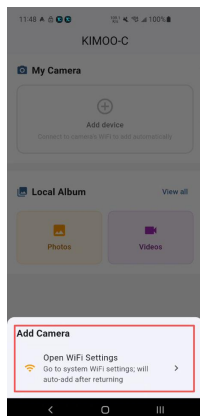
Scan above QR code to download the Kimoo-C APP

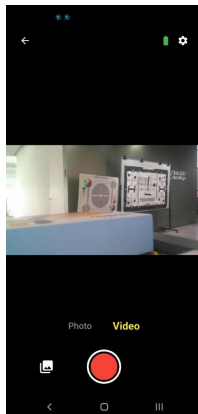
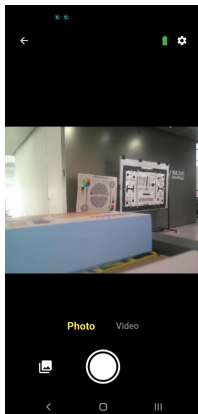
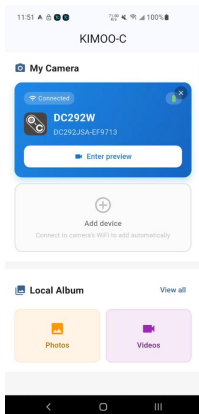
Open the Kimoo-C app. No registration or login is required.



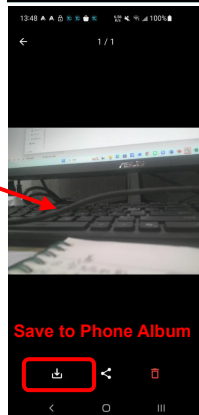
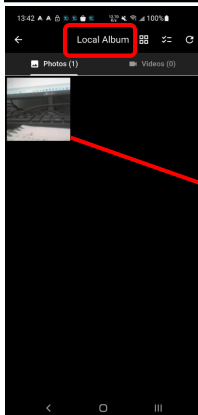
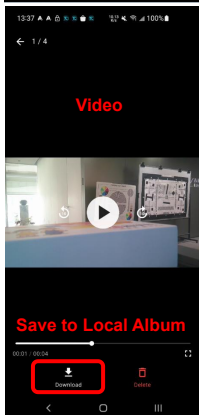
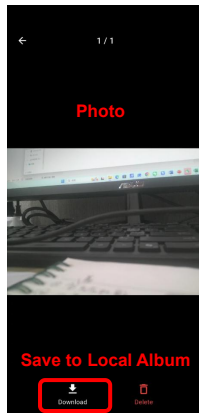
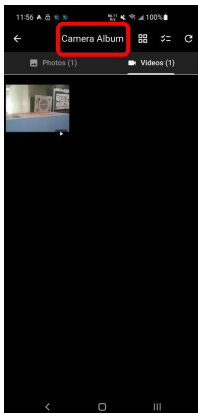
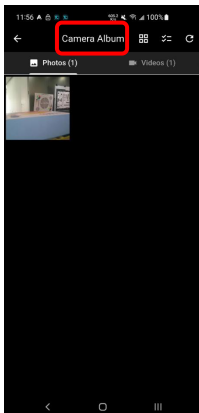
Long-press the “OK” button on the DC292 to enable Wi-Fi mode. Open the Kimoo-C app, tap “Add Device,” and follow the on-screen instructions to connect your smartphone to the DC292’s Wi-Fi network. The default Wi-Fi password is 12345678.

Once connected, you can use your smartphone to preview the camera feed, take photos, and record videos. You can also play back or delete files stored on the DC292's SD card through the “Camera Album” in the app.



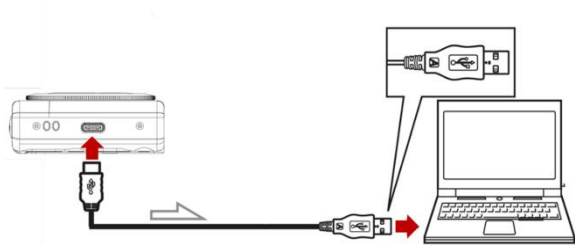


Downloaded photos and videos from the Camera Album to the Local Album for playback, even when the camera is disconnected from the Kimoo-C app. The Local Album files can also be downloaded to Phone Album.



Connect to computer

1. Connect the Type-C USB port of the camera and the USB port of the computer with supplied USB cable.



2. Press power button to turn on the camera, the camera screen will display the available options.

Press the “Up/Down” button to select the desired option, then press “OK” button to confirm the option.



MSDS Mode

Select “MSDS” Mode and the computer will display the camera's memory card drive.

You can transfer files from the storage to the computer on the computer.

PC Camera

Select the “Camera” mode, the camera can be used as a webcam, live streaming, etc.

Note: When the camera is used as a webcam, only the digital zoom button can be operated on the camera, and other functions cannot be used.

Camera cleaning and maintenance

(1) If you do not use the camera for a long time, take out the camera battery and place it in a dust-free, dry environment with a temperature no higher than 30 °C.

(2) In order to extend the service life of the battery, please discharge it completely before storage.

(3) Please fully discharge the battery at least once every 3 months after it has been fully charged.

(4) If there is dust or dirt on the lens or screen, gently wipe it with a clean, soft lens cleaning cloth.

(5) As this machine is a precision instrument, please do not drop it or suffer from strong impact or vibration.

Troubleshooting:

If you encounter problems with the camera, please refer to this section:

1. The camera cannot be turned on after installing the battery

(1) The battery power is insufficient, please replace the battery with a new one or charge the battery.

(2) The battery is installed in reverse, please confirm that the battery is installed in the correct way.

(3) The battery insulating paper is not removed.

2. The battery is not charging

(1) If the red light of the charging indicator flashes, the battery is not in place, or the contact is poor. Please re-install the battery until the indicator light is on (the indicator

light goes out when the battery is fully charged)

(2) The charging indicator light is off, and the charger is not plugged in properly. Please check whether the charger is connected normally

(3) The ambient temperature is lower than 10 C, which may lead to slow charging

or failure to charge.

3. Camera crashes

Quickly pressing each button of the camera may cause the camera to freeze. After it crashes, unplug the battery and reboot.

Tip: When the camera is recording or taking pictures, do not quickly press the camera button. Under normal circumstances, the camera will display a waiting1con

4. The memory card cannot be recognized:

(1) Please check whether the memory card complies with Micro SD card (class10),

the maximum is not more than 128G.

(2) Please check whether the memory card is inserted backwards.

(3) When the memory card is used on the camera for the first time, it is recommended to format it first.

Additional notes

(1) Do not insert any object into the slot except the memory card.

(2) After the power is turned on, the camera may show an unstable image about for a few seconds, but this is not a

fault.

(3) Due to the optical properties of the lens, there may be color dispersion (magnification of chromatic aberration) at the edges of the image. This is not a camera fault.

(4) It is normal for the memory card to get hot after a long period of use.

(5) It is normal for the camera's screen to heat up after a long period of use.

FCC Requirement

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

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.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.