

Digital Camera

User Manual

Please read the manual carefully before use.

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WARNING

To reduce the risk of fire, electric shock, or injury.

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 or fire.
4. Do not ingest batteries; this is a chemical burn hazard. 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.
5. If you think batteries have been swallowed or placed inside any part of the body, seek immediate medical attention.

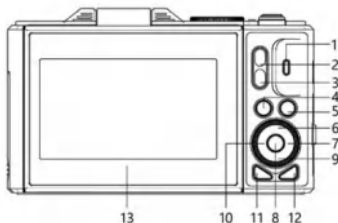
CAUTION

To prevent battery-related hazards.

1. Do not disassemble, crush, or expose the battery pack to shock or force such as hammering, dropping, or stepping on it.
2. Do not short circuit or allow metal objects to contact the battery terminals.
3. Do not expose to temperatures above 60°C (140°F), such as in direct sunlight or a car parked in the sun.
4. Do not incinerate or dispose of in fire.
5. Do not handle damaged or leaking lithium-ion batteries. Keep the battery pack out of reach of small children and keep it dry.
6. Replace the battery with the specified type only. Otherwise, bursting, fire, or injury may result.

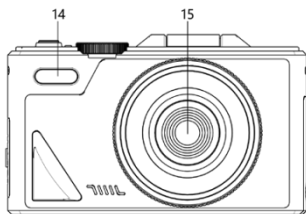
1. Parts and controls

Rear view



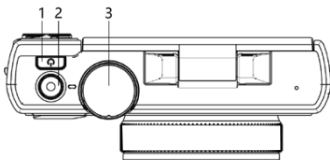
1. Charging/working indicator light
2. Digital zoom in
3. Digital zoom out
4. Playback button
5. Delete button
6. Up / Flash shortcut button
7. Right button

Front view



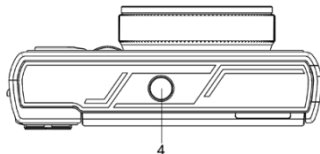
8. OK button
9. Down button
10. Left button
11. DISP button
12. Menu button
13. Display screen
14. Flashlight
15. Lens

Top view



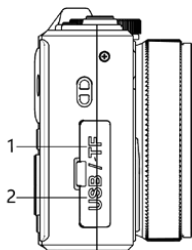
1. POWER button
2. Photo/Video button

Bottom view

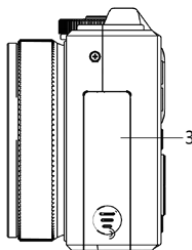


3. Mode Dial
4. Tripod hole

Left view



Right view



1. Memory card slot
2. Type-C USB interface
3. Battery compartment

Buttons/Indicators	Functions
POWER	Power on / off
	In video mode, pause / start recording
PHOTO	Take photo
	Start / stop recording
Mode dial	Switch shooting modes
T	Zoom in digitally / Increase volume during video playback
W	Zoom out digitally / Decrease volume during video playback
Indicator light	Working / Charging indicator light
Playback button	Open / Exit Media Playback
Delete	Delete photo/video
Up	Upward
	Flash shortcut key
Right	Rightward
Down	Downward
Left	Leftward

OK	Confirm
DISP	First press: turn off screen icon display
	Second press: close the display screen
	Third press: open the display screen and turn on screen icon display
MENU	Open / Close menu settings
USB	USB cable charging
	Connect the computer with USB cable

2. Using the Camera

2.1 Installing the battery and memory card

Follow the instructions for battery installation; do not attempt to open the battery, as improper installation may cause damage.

1. Open the battery compartment cover in the direction of the arrow.



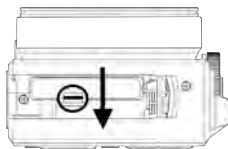
2. Insert the battery in the direction shown until you hear a "click."



3. Close the battery compartment cover in the direction of the arrow.



4. Slide the latch in the direction of the arrow to eject the battery.



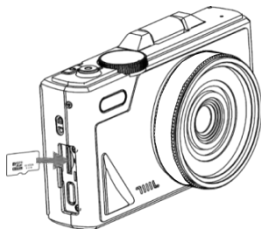
Please format the storage card before use.

Do not insert the storage card while the device is powered on, as this may damage the card or result in data loss. For optimal performance, it is recommended to use a Class 10 or higher speed storage card.

Please insert the memory card according to the following steps:

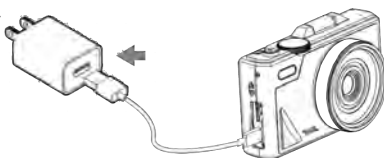
1. Insert the memory card in the direction shown until you hear a "click".
2. Press the memory card to eject it and then remove it.

(Memory card is installed in the machine)



2.2 Charging the battery

You can use the supplied USB cable to charge your camera via an adapter (5V/1A - 5V/2A).

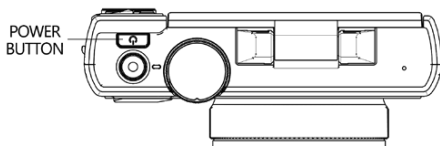


* The charging indicator will turn red when the battery is charging.

* The charging indicator will turn off automatically when the battery is fully charged.

2.3 Turn On/Off the Camera

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



2.4 Auto Focus function

This product supports three focus modes, which can be set in the "Focus Mode" under system settings:

1. Fixed Focus Mode: Supports shooting from 1 meter to infinity. Simply press the shutter button fully to take a photo.
2. Semi-Automatic Mode: Supports shooting from 10 cm to infinity. Press the shutter halfway; when the focus frame turns green, the focus is set. Continue pressing to capture a clear photo.
3. Full Automatic Mode: Supports shooting from 10 cm to infinity. The camera automatically focuses on the subject. Once the focus is clear on the screen, fully press the shutter to take a clear photo. (You can also manually focus by half-pressing the shutter button as needed.)

2.5 Connect to Computer

1. Turn on the camera and connect the camera's Type-C USB port to the USB port of the computer using the provided USB cable. The screen will display the available options.



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

Charging Mode

Select the charging mode. The camera supports recording while charging. The camera will be fully charged faster if it remains powered off.

Mass Storage Mode

Select "Mass Storage Mode" and the computer will display the camera's memory card drive. You can transfer files from the storage to the computer.

PC Camera

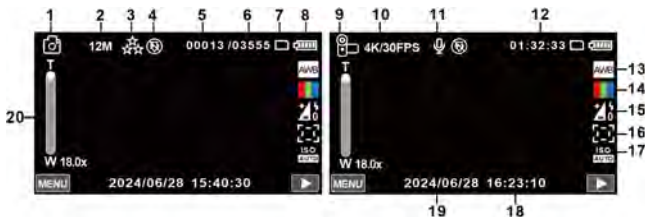
Select the “PC Camera” mode. The camera can be used as a webcam for live streaming, etc.

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

2.6 Shooting Interface

The meanings of the icons on the shooting interface are as follows:

- | | |
|-------------------------------|--------------------------|
| 1. Photo Mode | 11. Video Sound |
| 2. Photo Resolution | 12. Remaining Video Time |
| 3. Image Quality | 13. White Balance |
| 4. Flash | 14. Filter |
| 5. Number of Photos Taken | 15. Exposure |
| 6. Remaining Number of Photos | 16. Metering Mode |
| 7. Storage Card Status | 17. ISO |
| 8. Battery Level | 18. Current Time |
| 9. Video Mode | 19. Current Date |
| 10. Video Resolution | 20. Zoom Indicator |



2.7 Shooting Mode

Rotate the mode dial to select the desired mode.

icon	Mode	Illustrate
	Photo	Take a single photo normally.
	Auto	Automatically take photos at specified intervals. Optional 3s/10s/15s/20s/30s.

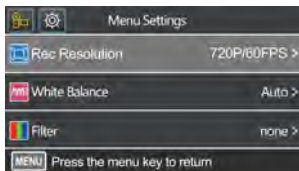
	Timer	Take a single photo after a specified number of seconds. Optional 2s/5s/10s/15s/30s
	Burst	Take a specified number of photos in quick succession. Optional 3P/s、5P/s
	Video	Normal recording mode.
	Slowly	Slow motion recording. Optional 1080P 2X / 720P 4X.
	Lapse	Time-lapse recording. Interval optional 0.5s/1s/2s/5s/10s/30s/60s
	Loop	Continuous recording in an infinite loop. Video Length optional 1min/2min/3min/5min/10min
	Video+Photo	Capture single photos at set intervals while recording video. Capture interval time optional 5s/10s/30s/60s

2.8 Function settings

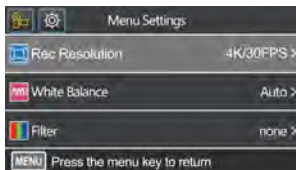
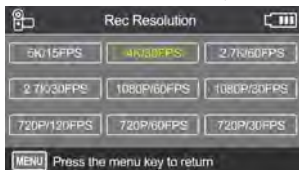
- Press the menu button in different shooting modes to enter the corresponding mode menu.
- Use the up/down buttons to select the desired function, then press the OK button to enter the submenu.
- Use the direction buttons to select the desired parameter.
- Press the OK button to confirm and automatically return to the mode menu.
- Press the menu button to exit the mode menu and return to the shooting interface.

For example, to set the video resolution:

In standard video recording mode, press the menu button to enter the standard video settings menu. Use the up/down buttons to select the "Rec Resolution" function. Press the OK button to enter the submenu.



2. Use the direction buttons to select "4K30FPS," then press the OK button to confirm and automatically return to the mode menu.



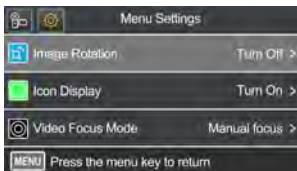
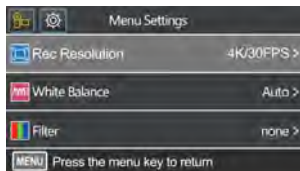
3. Press the menu button to exit the mode menu and return to the video recording interface.

2.9 System setup

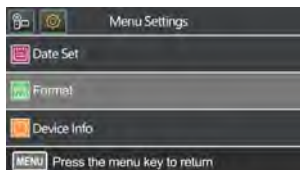
- Pressing the menu button in different shooting modes allows you to enter the corresponding mode menu.
- Use the left/right buttons to select system settings, and use the up/down buttons to choose the desired function.
- Press the OK button to enter the submenu, then use the left/right buttons to select the desired parameter.
- Press the OK button to confirm and automatically return to the settings menu. Press the menu button to exit system settings and return to the shooting interface.

For example, to format the memory card:

1. In video or photo mode, press the menu button to enter the corresponding mode menu. Use the left/right buttons to select the system settings.



2. Use the up/down buttons to select the "Format" function, then press the OK button to enter the submenu. Use the left/right buttons to select "Format".



3. Press the OK button to confirm. Once the formatting is complete, it will automatically return to the settings menu. Press the menu button to exit the system settings and return to the shooting interface.

2.10 Playback and Delete

1. In shooting mode, press the playback button to open the media library. Use the left/right buttons to select videos or photos.
2. Press the OK button to enter the 8-thumbnail preview screen. Use the direction buttons to move the cursor to select a file, press the delete button to delete the file, press the OK button to view the file, and use the left/right buttons to turn the page. Press the MENU button to view file information.
3. In the 8-thumbnail screen, press the MENU button to open the multi-select delete menu. Use the direction buttons to select files, press the OK button to confirm, and press the delete button to delete the selected files.
4. When viewing photos, press the T button to enter zoom mode. Press the T/W buttons to zoom in/out, use the arrow keys to move the view, and press the playback button to exit.
5. When viewing videos, press the OK button to start/pause playback, use the T/W buttons to adjust the volume, and press the playback button to exit.

3. Technical specifications

Image Resolution	JPG: 75M, 64M, 56M, 48M, 30M, 24M, 20M, 12M, 8M, 5M, 3M
Video Resolution	MP4: 5K(15FPS), 4K(30FPS), 2.7K(60/30FPS), FHD (60/30FPS), HD(120/60/30FPS)
LCD Display	3.0" IPS HD 180° flip-up screen
External Memory	Micro SD card (up to 128 GB), above Class 10
Photo Flash	< 1 meter; ON / AUTO / OFF
Video Flash	< 1 meter; ON / OFF
ISO	Auto/100/200/400/800/1600/3200/6400
Exposure	EV -3 ~ EV + 3
Light Source Frequency	Auto/50Hz/60Hz

4. Frequently Asked Question Guide

Trouble	Measures
Unable to charge	If the charging indicator is not on,the charger is not plugged in.Please check whether the charger is connected normally.Or replace with a new charging cable and charger.
	If the ambient temperature is below 10°C, charging may be slow or not possible.
Unable to connect to PC	Please check whether the USB data cable is connected correctly.
	Please check whether the USB interface of computer is working properly.
	Please try changing the data cable or computer device.

Blurred shooting effect	The camera supports AF function. Please focus clearly before shooting.
	If the picture is shaking, you can use it with triangle as needed.
Storage Card Not Recognized	Format the storage card.
	Check if the storage card is inserted correctly.
	Try using a new storage card.
Camera Won't Turn On	Insufficient battery power. Please replace the battery or charge it.
	The battery is installed incorrectly. Please ensure the battery is installed correctly.

We strive for 100% customer satisfaction as our consistent service principle. If you encounter any problems, please feel free to contact our after-sales team for a satisfactory solution.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

FCC Statement: 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.