
LK2317 Multifunctional Camera Product Manual

Thank you for choosing our latest action camera. This product is a multi-functional camera with high-definition photography, video recording, recording, WIFI link and other functions. It is mainly used in multi-functional scenarios such as cycling, outdoor sports, and security, and it has an exquisite appearance. Allows you to share happy moments with your family and friends!

1.Appearance and button function description

(1) Effect drawing





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(Charging compartment is an



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optional
accessory)(2) Button definition

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1. Video button 2. Photo button
 3. WiFi on/off key 4. Microphone
 5. Working indicator light 6. Power button
 7. Anti-shake lens 8. Reset hole
 9. TF card slot 10. TYPE-C interface
 11. Built-in magnet 12. External back clip adapter
 13. Detachable hanging buckle 14. Anti-lost lanyard
 15. Magnetic lanyard 16. Imperial 1/4 screw hole
 17. Built-in charging head 18. Charging port of charging compartment
 19. Charging compartment power switch 20. Charging compartment power indicator light

1. Record button

When the machine is on, install the memory and turn it on. Short press this button for three seconds. The machine will vibrate once and start recording. Press again for three seconds to pause recording. The video will be saved on the memory card by default.

2 photo button

When the machine is on, install the memory and press the button for three seconds. The machine will vibrate once and take a photo. The photo will be saved on the memory card by default.

3 WiFi keys

When the phone is powered on, press this button for three seconds. The machine will vibrate once and turn on the hotspot. WIFI name: L2317-xxxx, pwd:12345678. Scan the QR code to download the APP. Open the APP to find the corresponding WiFi, and you can connect to it. Note: If there is no WIFI connection for a long time, the system will automatically turn off WIFI to save power.

4. Microphone

Used to preserve audio files when recording videos when the device is powered on. .

5. Work indicator light

There will be different indicator lights when the product is in different working states. When recording, the blue light flashes once every second. When fully charged, the red light flashes. When fully charged, the light goes off.

6. Power button

Used to start or shut down the machine. Press and hold for a light and vibration prompt.

7. Anti-shake lens

It is used for taking photos and videos of the machine. If you need anti-shake video effect, please turn on the anti-shake function in the APP.

8. Reset switch

When the product crashes or cannot be used normally for other reasons, use a thimble or other

object to penetrate into the reset hole and poke it once or twice to restore the product to its factory state.

9.TF card slot

The TF card slot of the machine is used to insert the TF card to save files. When entering and exiting, please pay attention to the golden finger of the card facing the lens, and insert it with the golden finger facing up. This machine supports up to 256G TF card.

10. TYPE-C interface

This interface is used to charge the machine using a data cable in standby mode or to connect the computer with a data cable to read files. It can be used as a computer camera when connected to the computer.

11. Built-in magnetic suction

There is a built-in magnetic module on the back of the machine, which can be used to attach the machine to a lanyard or other magnetic device.

12.External back clip adapter

The external back clip is used to attach to other sports suits and can be used for hand-holding, riding, cycling, pets, etc.

13. Removable hanging buckle

This hanging buckle is used to be hung in clothing pockets or other hanging buckle locations. When the hanging buckle needs to be removed, press the gap indicated by the arrow to remove the



back buckle plate.

14Anti-lost lanyard

The lanyard can be adjusted in length according to personal needs.

15. Magnetic lanyard

This accessory has built-in magnetic suction, which can be attached to the back of the machine and lengthened via a lanyard.

16. Imperial 1/4 screw hole

When using the charging case, the screw hole supports various external devices with 1/4 adapters.

17. Built-in charging port

This charging hole is used to power the camera. When in use, push the machine into the groove and insert the built-in charging port into the TYPE-C interface of the machine to use the charging function.

18. Charging compartment charging port

This interface is mainly used to charge the charging compartment.

19. Charging compartment power switch

This interface is used to turn the camera on and off when charging.

20. Charging box power indicator light

This light is used to indicate the battery level of the charging compartment.

2.Product Overview

◆ Basic parameters		
1.	Function type	multifunctional camera
2.	Brand model	LK2317
3.	Appearance color	black/iron gray/white
4.	Material/process	PC+ABS material+hardware+matte oil appearance
5.	Applicable type	Pet records, VLOG records, cycling records, outdoor sports, law enforcement records
6.	APP application	APP <i>viipulse</i>
7.	waterproof	IP65 life waterproof
8.	Appearance size	65*41*29mm
	Base size	70*62.5*38mm
	Charging compartment size	76.5*52.5*44.2mm
9.	weight	57G bare metal with packaging 525G
◆ System parameters		
1	Image resolution	2M/5M/8M/ 10M/ 12M/14M/48M
2	Processor	4K
3	Lens parameters	6603+4G+ electronic image stabilization
4	Video resolution	Maximum 38400*2160@30fps
5	audio compression	AAC
6	video	H.264

	compression	
7	video format	MOV
8	Maximum number of frames	30fps
9	wireless connection	Built-in 2.4GHz WIFI, supports 802.11b/g/n, built-in antenna
10	screen size	None
11	video display	Native preview, APP operation, wireless video output, support real-time preview/playback of Android/IOS system devices;
12	Microphone	Built-in highly sensitive microphone pickup
13	battery capacity	800mA
◆ Accessories		
1.	Wire	A TYPE-C power cord
2	Instructions	Neutral instructions
3	Accessories	Animal back clip, 1/4 adapter, magnetic lanyard, bicycle bracket, car bracket, helmet bracket
◆ Electrical parameters		
1.	voltage range	+5V-1.5A input
2.	Working current	≤160mA
3.	Connect WIFI current	≤200mA
4	Charging working current	≤500mA
5	Standby current	5mA@DC+5V
6	working environment	-20℃~+50℃
7	Storage temperature	-20℃~+50℃

3.Precautions

1. Before using this device, please pay attention to whether the TF card is installed correctly. (If it is not installed or installed correctly, this device cannot take photos, videos, or audio recordings.

Note: If the TF card cannot be recognized by the device, please ensure that the TF card is intact and then use the machine to format it.

2. Please do not drop this product from a high place or subject it to strong impact.

3. If the screen surface needs to be cleaned, please use a clean and soft cloth, slightly moistened with alcohol, and gently wipe it to remove dirt.

4. Avoid working in a humid, dusty, extremely cold or extremely hot environment.

The normal operating temperature is -10°C – 60°C , and do not place it in a place with strong electromagnetic radiation.

5. Try not to use this product in the rain, and do not completely immerse the device in liquid for a long time to avoid damaging the internal circuit.

4. Warranty

Warranty period of this product: one year

1、Non-human damage is covered by the warranty.

Warranty is not available in the following situations:

(1) Man-made damage, including appearance damage and circuit damage;

(2) Maintenance or installation by a third-party company

(3) The user disassembles the product without permission

2、If you encounter any problems while using our equipment, you can log in to the company's official website to contact online customer service, or call the customer service hotline.

Please contact the dealer for specific contact information.

FCC Warning Statement:

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. 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 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 Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.