

Camera D5



operation instructions

Please read the user manual carefully before using this product

The manual is for reference only, and the specific operation is subject to the actual product

The schematic diagram is an optional version image, and the standard version does not have the above accessories

Before starting use

Install/Remove SD Card

Before installing the SD card, please ensure that it has been formatted into the FAT file system format (note: SD card capacity exceeds 32GB and cannot be formatted into FAT format on a computer, it needs to be formatted locally). To remove the SD card, first turn off the camera power, and then push the SD card into the card slot until you hear a 'click' sound to eject the SD card.



Images are for illustrative purposes only

Use mode of slight rotation adjustment of lens: rotate the lens left and right to adjust the sharpness at different shooting distances, turn left to shoot far away (you can't continue to violently turn left after shooting far away, but turn right to return to the lens for focusing), turn right to shoot close, and turn right to shoot pore dust and macro depth of field when the camera is close to the subject. (Don't turn left when the lens is tight)

1. Key diagram

DESCRIPTION

Camera



Note: The appearance picture is subject to the actual product

- 1) Shutter key 2) Power key 3) Battery compartment 4) Night vision light
5) Rear lens 6) Front lens 7) Display screen 8) Return button
9) Up key 10) Right key 11) Down key 12) Album mode key
13) Reset hole 14) Left key 15) OK key 16) Delete key
17) USB data interface 18) headphone jack 19) TF card slot

2. Introduction to Button and Interface Functions

1. Shutter button

Short press this button in the photo/video mode, and long press and hold the shutter button on any interface to activate video capture.

2. Power button

- 1) Long press for device on/off;

2) Short press to refresh the screen, then short press again to light up the screen.

3. Return key

In any mode interface, press this key briefly to return to the Home screen.

4. Up key

1) Up selection key;

2) Press once to turn on the night vision effect in the photo/video mode, press twice to turn on the color IR mode, and press again to turn off and restore the normal effect;

3) Short press this button in MP3 mode to increase the volume.

5. Right click

1) Right selection key; Tap to reduce zoom distance

2) Long press and hold this button in photography mode to call up "Preview Photo", and then long press and hold again to close;

3) Short press this button to switch to the next music in MP3 mode, and long press this button to fast forward the music.

6. down key

1) Down selection key;

2) Short press to call up "Multiple Filters" in photography mode;

3) Short press this button in MP3 mode to decrease the volume.

7. Album mode key

Short press this key to directly call up the album mode.

8. Left click

1) Left selection key;

2) Long press this button to zoom in on the camera mode, then left click to switch to the front camera

3) Short press to switch between front and rear camera in recording mode;

4) Short press this button to switch to the previous music in MP3 mode.

9. OK key

1) Confirm key;

2) Short press this button in the photo/video mode to access the settings menu;

3) Short press this button in recording mode to start or stop recording;

4) Short press this button to play or pause in MP3 mode.

10. delete key

When entering the album to view photos, videos, or audio files, short press this key to call up the "Delete" function to delete individual files.

11. Charging and data interface

- 1) Interface type: Type-C
- 2) Used to connect an external power source to charge batteries or provide working power.
- 3) Used to connect PC for data transmission;
- 4) Used for PC cameras.

12. Memory card slot

- 1) Memory type: SD card
- 2) Support capacity range: 8GB to 128GB
- 3) Supported format: FAT32

Note: Generally, TF cards with a capacity exceeding 32GB need to be formatted on the local machine first.

4. Basic introduction and operation instructions of the interface

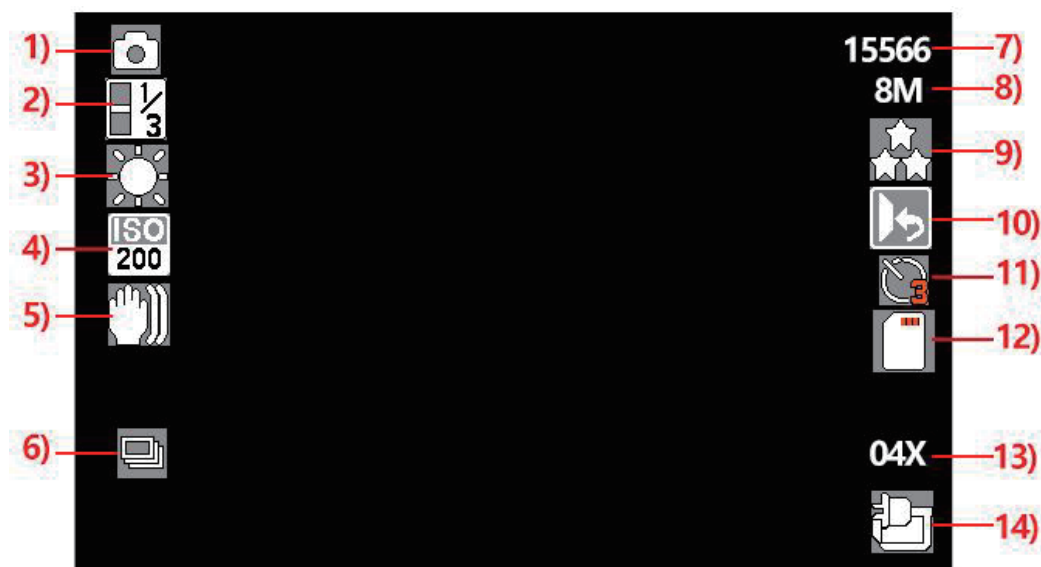
1. Home screen

Photo taking, video recording, recording, MP3, WiFi, version as shown in the figure (order from left to right).



2. Photo Mode

- 1) Icon identification



- 1) Photo mode 2) Exposure compensation 3) white balance
 4) ISO 5) Anti hand shock 6) Continuous shooting
 7) Available number of photos 8) Resolution 9) Image quality
 10) Quick Preview 11) Scheduled Photography
 12) Memory Card Status 13) Zoom value 14) Charging state

2) Basic operating instructions

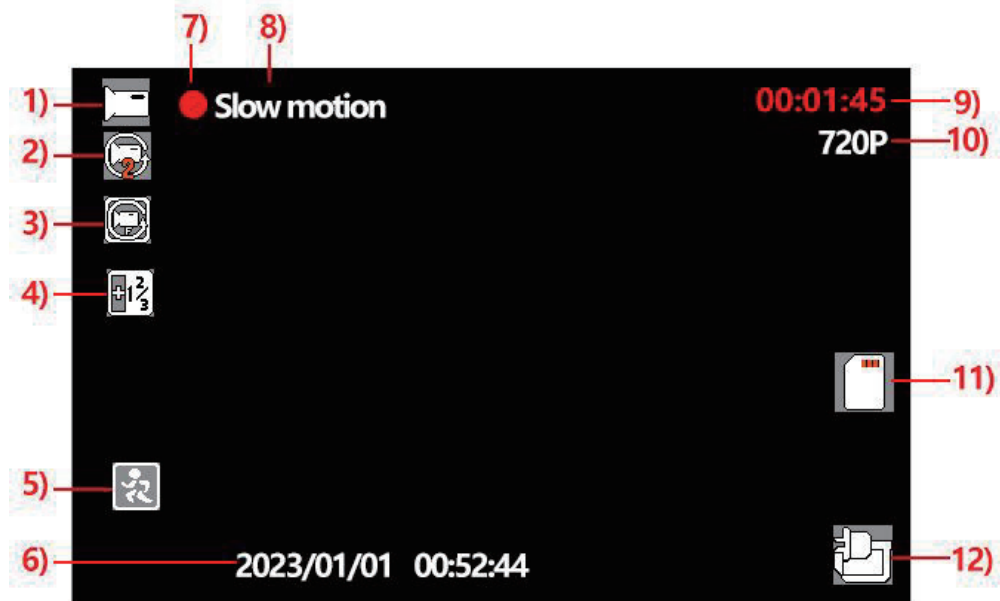
Move the cursor to  enter photography mode;

1. Short press the "shutter button" to take a photo;
2. Short press the "up button" to turn on IRCUT+infrared+black and white;
3. Short press the "down button" to access various filters;
4. Long press the "left button" to enlarge the focal length, and short press to switch the front and rear lenses;
5. Short press the "right button" to reduce the focal length, long press to quickly call up the "Quick Preview";
6. Short press the 'power button' to reset the screen.
7. Short press the "OK" key to bring up the settings menu in the shooting mode. Use the "Up and Down" key to select the option, "Left/Right" key to switch between shooting settings and system settings, and press the "OK" key to confirm the settings. (As shown in the figure)

		Capture	
	Resolution	12M	4032X324
	Sequence	On	
	Quality	Normal	
	Sharpness	Soft	
	White Balance	Auto	
		Setup	
	Screen bright	8	
	Date/Time	Next Menu	
	Auto power off	Off	
	Screen Saver	3 Minutes	
	Volume	7	

3. Record Mode

1) Icon identification



- 1) Recording mode 2) Loop recording 3) Motion detection
4) Exposure compensation 5) Slow motion/delayed recording icon identification 6) Date and time
7) Recording 8) Slow motion/delayed recording text identification
9) Recording time in progress
10) Resolution 11) Memory card status 12) Charging status

2) Basic operating instructions



Cursor moved to [camera icon] Enter recording mode;

1. Short press the "shutter button" to record, and then short press again to stop recording;
2. Short press the "up button" to turn on IRCUT+infrared+black and white;
3. Long press the "left button" to switch between the front and rear camera positions;
4. Short press the "OK" button to bring up the settings menu in the recording mode. Use the "Up and Down" button to select the option, use the "Left/Right" button to switch between recording settings and system settings, and press the "OK" button to confirm the settings. (As shown in the figure)

		Video
	Resolution	720P 1280x720
	Loop recording	2 Minutes
	Exposure	-1/3
	Motion Detection	Off
	Rerord Audio	On

4. recording mode

Cursor moved to  Enter recording mode;
 Short press the 'OK' or 'Shutter' key to start recording, then short press again to end the recording.

5. MP3 mode

First, place the 'MP3' format song into the MP3 folder of the TF card, and then insert the TF card into the device;

Cursor moved to  Enter mp3 mode;

- 1、Short press the "OK key or shutter key" to play or pause;
2. Short press the "left/right button" to switch to the previous or next song, and long press and hold to fast forward the music;
3. Short press the 'up/down' button to increase or decrease the volume.

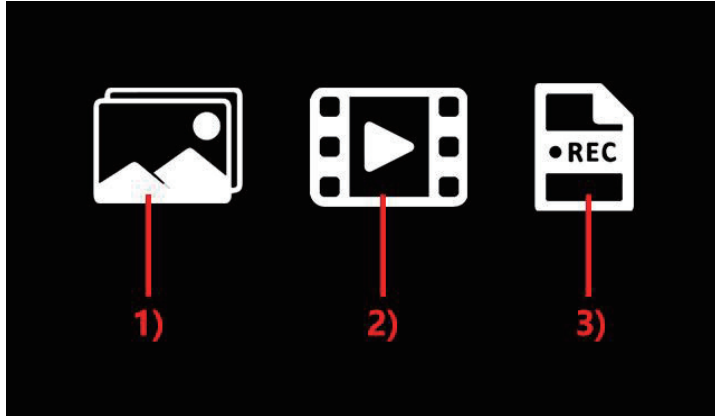
6. WIFI mode

Cursor moved to  Enter wifi mode;
 Scan the built-in QR code to download the app, connect your phone to the WiFi ID "GPLUSPRXXX-XXX-XXX" in the upper left corner of the device, and enter the password "12345678" below to connect to the

app. Use the app to control the camera for operation.

7. playback mode

Short press the "Album Mode Key" to enter playback mode (as shown);



- 1) Photo folder
- 2) Video folder
- 3) Recording folder

- 1、Short press the 'OK' key to enter the folder; Short press the homepage button to return to the previous level;
2. Short press the "Up/Down/Left/Right" button to switch and view files during the preview of the Nine Palace Grid;
3. When playing video/audio files: Short press "OK" to play or pause, short press "up/down" to increase or decrease the volume, long press "left/right" to fast forward or resume playback at multiple speeds;
4. Short press the "Delete key" to delete a single selected file.

Note: In recording/taking photos/recording/playback mode, it is prohibited to unplug or insert the card!

8. USB mode

Connect the camera to the computer using a USB cable, and the machine display screen will display "Memory and Camera". Short press the "Shutter Key" to confirm the selection.

- 1) Memory: When connecting, the TF card must be inserted into the machine first, and in this mode, files can be viewed and accessed.

2) Camera: PC side requires camera application tools such as AMCAP to use the camera as a PC side camera.

4. Product parameters and specifications

1. Product parameters

Image resolution	64MP; 56MP; 48M 36m; 24M; 20M; 16M-HD
Continuous shooting	Off, On (default to 5 sheets)
image quality	High quality, standard, and economical
Sharpness	Strong, Standard, Soft
white balance	Automatic, daylight, cloudy, tungsten filament, fluorescent
ISO	aoto、100、200
Exposure Compensation	+2.0, +5/3, +4/3, +1.0, +2/3, +1/3, +0.0, -1/3, -2/3, -1.0, -4/3, -5/3, -2.0

Anti-hand shock	Off, On
quick preview	Off, 2 seconds, 5 seconds (default 5 seconds when enabled within shortcut keys)
date label	Close, date, date/time
camera timer	Off, 3 second timing, 5 second timing, 10 second timing
Photographic sound	Off, On
resolution ratio	4K;1080FHD;1080P;720P;
Loop recording	Off, 1 minute, 2 minutes, 3 minutes, 5 minutes
Motion detection	Off, On
Recording audio	Off, On
Record Mode	Normal, slow action, delayed photography
delete	Delete Current, Delete All
protect	Lock Current, Unlock Current, Lock All, Unlock All
BRIGHTNESS	1-8
Date/Time	adjustable

Automatic shutdown	Off, 1 minute, 3 minutes
screen saver	Off, 3 minutes, 5 minutes, 10 minutes
system volume	0-7
sound	Off/On (button/shutter sound/recording mute)
Language settings	English, Traditional Chinese, Simplified Chinese, Japanese, French, German, Korean, Italian, Portuguese, Russian, Spanish

Light source frequency	50Hz、60Hz
format	Cancel, confirm
default setting	Cancel, confirm
version	D5+V1.0

2. Product specifications

model	D5
Wi-Fi master control	S6400
Front / rear image sensors	CMOS 1/1.68
Maximum Pixel/Resolution	6400MP (MAX) 4K (MAX)
camera angle	120° (Telephoto lens)
LED display screen	3.0 inches IPS (480*852)
Optional combination accessories	62MM macro lens; Fill light; Microphone; Stabilizer bracket
Memory card	Support for TF cards (8GB to 128GB, FAT32/16 format)
Video	AVI
Photo	JPG
Audio	WAV
Zoom ratio	1-16X
power supply	Output voltage 5V, current $\geq 1.5A$
Lens	F=2.7 2.95mm IR-CUT

battery	4800MAH built-in lithium battery
Low battery reminder	3.60V
power consumption	BAT3.7V/ $\leq$ 443mA / $\leq$ 1.639W USB5V/ $\leq$ 1.304A / $\leq$ 6.520W
interface	USB, TF card slot, battery compartment, headphone jack

Note: This product retains design and specification changes
Rights reserved without prior notice

keep the card for
guarantee
to keep in repair

Guarantee

User File

User name		Sex		Age	
Address					
Telephone				Zip	
Purchasing address					
Retail price			Odd Numbers		
Commodity name and Specification			Model No.		
Dealer Signature			User Signature		

Guarantee Item

- 1.1moths upon date of purchase, if there is function problem,we should offer the same itemsubject to goods and packing maintain perfect
- 2.1year upon date of purchase,we will guarantee to keep the goods in repair.
(not includingfittings)
- 3.Guarantee service is subject to normally using.
- 4.All of damage by man-made(tear open the housing.,tear off the sticker, unnormally using),orlosing this card,we will not guarantee.

FCC Warning Statement

Changes or modifications 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.

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

D5 高清单反相机



使用说明书

使用本产品前，请仔细阅读使用说明书
说明书仅供参考，具体操作以实物为准
示例图为选配组合配件版本，标配版本无组合配件

一、产品结构

产品说明



注：外形图片以实物为准

- | | | | |
|--------------|---------|-----------|-----------|
| 1) 快门键 | 2) 电源键 | 3) 电池仓 | 4) 红外灯 |
| 5) 后置镜头 | 6) 前置镜头 | 7) 显示屏 | 8) 返回键 |
| 9) 上键 | 10) 右键 | 11) 下键 | 12) 相册模式键 |
| 13) 复位孔 | 14) 左键 | 15) OK 键 | 16) 删除键 |
| 17) USB 数据接口 | 18) 耳机孔 | 19) TF 卡槽 | |

二、按键及接口功能介绍

1. 快门键

拍照/录像模式短按此键

任意界面长按快门键开启视频抓拍录像功能

2. 电源键

1) 长按用于设备开/关机；

2) 短按可息屏，再次短按亮起屏幕。

3. 返回键

在任何模式界面中，短按此键可返回主界面。

4. 上键

- 1) 向上选择键；
- 2) 拍照/录像模式点按一次开启夜视效果，二次点按开启 IR 全彩模式，再次点按关闭恢复正常效果；
- 3) MP3 模式中短按此键增加音量。

5. 右键

- 1) 向右选择键；
- 2) 拍照模式下长按此键调出“预览照片”，短按缩小变焦距离；
- 3) MP3 模式短按此键切换到下一首音乐，长按此键音乐快进。

6. 下键

- 1) 向下选择键；
- 2) 拍照模式中短按调出“多种滤镜”，再按下按键切换第二页滤镜；
- 3) MP3 模式中短按此键减小音量。

7. 相册模式键

短按此键可直接调出相册模式。

8. 左键

- 1) 向左选择键；
- 2) 拍照模式长按此键放大焦距，单击左键切换前置镜头；
- 3) 录像模式短按切换前后置镜头；
- 4) MP3 模式短按此键切换到上一首音乐。

9. OK 键

- 1) 确认键；
- 2) 拍照/录像模式中短按此键调出设置菜单；
- 3) 录音模式中短按此键可开始或停止录音；
- 4) MP3 模式中短按此键播放或暂停。

10. 删除键

在进入相册查看照片、视频或录音文件时短按此键调出“删除”功能进行文件删除。

11. 充电及数据接口

- 1) 接口类型：Type-C
- 2) 用于连接外接电源给电池充电或提供工作电源。
- 3) 用于连接 PC 传输数据；
- 4) 用于 PC 摄像头使用。

12. 存储器卡槽

- 1) 存储器类型：TF 卡
- 2) 支持容量范围：8GB 至 128GB
- 3) 支持格式：FAT32

注释：一般容量超过 32GB 的 TF 卡需先在本机上进行格式化。

三、界面基本介绍和操作说明

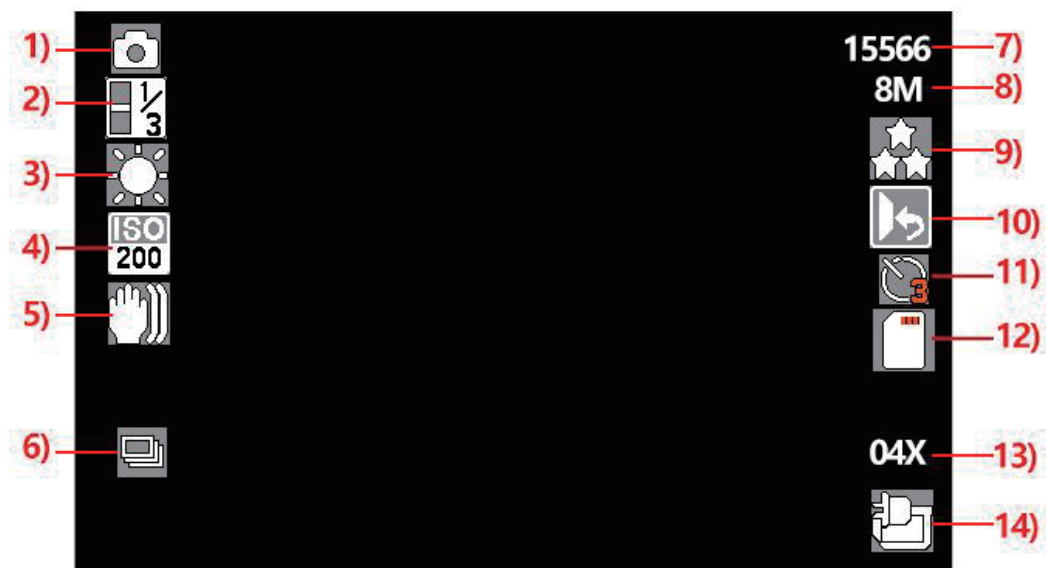
1. 主界面

拍照、录像、录音、MP3、WiFi、版本如图（顺序从左到右）。



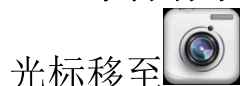
2. 拍照模式

1) 图标标识



- | | | |
|----------|----------|-----------|
| 1) 拍照模式 | 2) 曝光补偿 | 3) 白平衡 |
| 4) ISO | 5) 防手震 | 6) 连拍 |
| 7) 可用照片数 | 8) 分辨率 | 9) 图像质量 |
| 10) 快速预览 | 11) 定时拍照 | 12) 内存卡状态 |
| 13) 变焦数值 | 14) 充电状态 | |

2) 基本操作说明



光标移至进入拍照模式；

- 1、短按“快门键”进行拍照；
- 2、短按“上键”可开启 IRCUT+红外+黑白；
- 3、短按“下键”可调出多种滤镜；
- 4、长按“左键”可放大焦距，短按可切换前后置镜头
- 5、短按“右键”可缩小焦距，长按可快捷调出“快速预览”；
- 6、短按“电源键”可息屏。
- 7、短按“OK 键”调出拍照模式内的设置菜单，通过“上下键选择”选项，“左/右键”切换拍照设置与系统设置，并按“OK”键确认设定。（如图）

 		拍照	
	分辨率	12M	4032X324
	连拍	开	
	图像质量	标准	
	锐度	柔和	
	白平衡	自动	
 		设置	
	屏幕亮度	8	
	日期/时间	下一菜单	
	自动关机	关	
	屏幕保护	3分钟	
	系统音量	7	

3. 录像模式

1) 图标标识



- | | | |
|---------|-----------------|-----------|
| 1) 录像模式 | 2) 循环录像 | 3) 移动侦测 |
| 4) 曝光补偿 | 5) 慢动作/延时录像图标标识 | 6) 日期时间 |
| 7) 录像中 | 8) 慢动作/延时录像文字标识 | 9) 正在录制时间 |
| 10) 分辨率 | 11) 内存卡状态 | 12) 充电状态 |

2) 基本操作说明

光标移至进入录像模式；

- 1、短按“快门键”进行录像，再次短按停止录像；
- 2、短按“上键”可开启 IRCUT+红外+黑白；
- 3、长按“左键”切换前后置镜头；
- 4、短按“OK 键”调出录像模式内的设置菜单，通过“上下键选择”选项，“左/右键”切换录像设置与系统设置，并按“OK”键确认设定。（如图）

		录像
	分辨率	720P 1280x720
	循环录像	2分钟
	曝光补偿	-1/3
	移动侦测	关
	录影音频	开

4. 录音模式

光标移至进入录音模式；
短按“OK 键或快门键”可进行录音，再次短按结束录音。

5. MP3 模式

先将‘mp3’格式歌曲放入 TF 卡的 MP3 文件夹，完成后将 TF 卡插入设备中；

光标移至进入 MP3 模式；

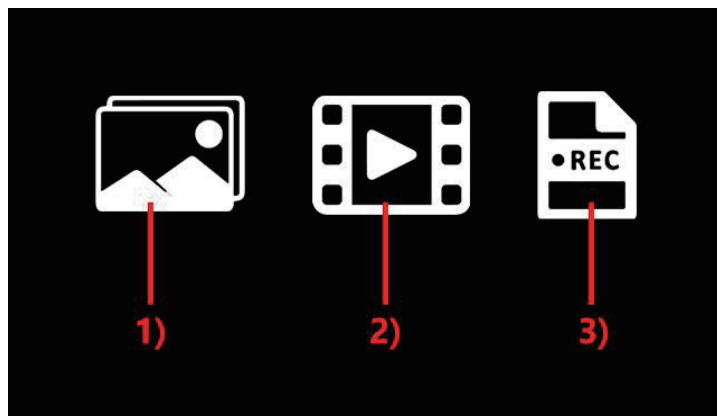
- 1、短按“OK 键”可播放或暂停；
- 2、短按“左/右键”切换到上一首或下一首，长按快进音乐；
- 3、短按“上/下键”增加或减小音量。

6. WIFI 模式

光标移至进入 WIFI 模式；
扫描内置二维码下载 APP，手机连接设备左上角 WiFi ID “GPLUSPRXXX-XXX-XXX”并输入下方密码“12345678”即可连接到 APP，通过 APP 操控相机进行操作。

7. 回放模式

短按“相册模式键”进入回放模式（如图）；



- 1) 照片文件夹
- 2) 视频文件夹
- 3) 录音文件夹

1、短按“OK 键”进入相册，通过“上下键选择”选项，“左/右键”按主页键返回

2、九宫格预览时短按“上/下/左/右键”切换查看文件；

3、视频/录音文件播放时：短按“ok 键”可播放或暂停，短按“上/下键”为增加或减小音量，长按“左/右键”可快进或恢复倍速播放；

4、短按“删除键”可进行选中文件单张删除。

注：在录像/拍照/录音/回放模式工作中，禁止拔插卡！

8. USB 模式

用 USB 线将相机与电脑连接，机器显示屏显示“存储器与摄像头”，短按“快门键”确认选择。

1) 存储器：连接时先将 TF 卡插入机器中，在此模式下可进行文件的查看与存取。

2) 摄像头：PC 端要有摄像头应用工具，如 AMCAP 等即可将相机作为 PC 端摄像头使用。

四、产品参数与规格

1. 产品参数

图片分辨率	64MP-HD
连拍	关、开（默认 5 张）
图像质量	优质、标准、经济
锐度	强烈、标准、柔和
白平衡	自动、日光、阴天、钨丝灯、荧光灯
ISO	自动、100、200
曝光补偿	+2.0, +5/3, +4/3, +1.0, +2/3, +1/3, +0.0, -1/3, -2/3, -1.0, -4/3, -5/3, -2.0

防手震	关、开
快速预览	关、2 秒、5 秒（快捷键内开启默认 5 秒）
日期标签	关、日期、日期/时间
定时拍照	关、3 秒定时、5 秒定时、10 秒定时
拍照声音	关、开
录像分辨率	4K-1080FHD;1080P;720P;
循环录像	关、1 分钟、2 分钟、3 分钟、5 分钟
移动侦测	关、开
录影音频	关、开
录像模式	正常、慢动作、延时摄影
删除	删除当前、删除全部
保护	加锁当前、解锁当前、全部加锁、全部解锁
屏幕亮度	1-8
日期/时间	可调节
自动关机	关、1 分钟、3 分钟
屏幕保护	关、3 分钟、5 分钟、10 分钟
系统音量	0-7
声音	关、开（快门声/录像静音/开机声音/按键）
语言设置	英、繁中、简中、日、法、德、韩、意大利、葡萄牙、俄、西班牙、
光源频率	50Hz、60Hz
格式化	取消、确认
默认设置	取消、确认

版本	D5+V1.0
----	---------

2. 产品规格

型号	D5
WIFI 主控	S6400
前后影像传感器	CMOS 1/1.68
最大像素/分辨率	6400W（插值）4K(插值)
镜头角度	120°（长焦镜头）
LED 显示屏	3.0 寸 IPS（480x852）
选配组合配件	62mm 微距镜头，麦克风，补光灯，支架
内存卡	支持 TF 卡（8GB 至 128GB，FAT32/16 格式）
视频格式	AVI
图片格式	JPG
音频格式	WAV
变焦倍数	最大 16X
供电	输出电压 5V, 电流 $\geq 1.5A$
镜头	F=2.7 2.95MM IR-CUT
电池	4800 毫安内置锂电池
低电提醒	3.60V
电源功耗	BAT3.7V/ $\leq 443mA$ / $\leq 1.639W$ USB5V/ $\leq 1.304A$ / $\leq 6.520W$
接口	USB、TF 卡槽、电池仓、耳机孔

注意：本产品保留设计和规格更改权恕不另行通知。

D5 高清单反相机



使用说明书

使用本产品前，请仔细阅读使用说明书
说明书仅供参考，具体操作以实物为准
示例图为选配组合配件版本，标配版本无组合配件

开始使用前

安装/取出 SD 卡

安装 SD 卡前，请先确保已将其格式化成 FAT 文件系统格式（注意：SD 卡容量超过 32GB, 在电脑上是无法格式化成 FAT 格式，需在本机上进行格式化）。如需取出 SD 卡应先关闭相机电源，然后将 SD 卡往卡槽内部推，直到听到‘咔’一声 SD 卡弹出，即可取出 SD 卡。

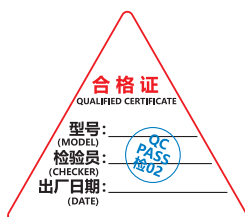


镜头轻微旋转调节使用方式：

不同拍摄距离时左右旋转镜头调节清晰度，左转镜头拍远处(左转拍摄远处变清晰后不可继续暴力左转，要往右转返回镜头对焦)右转镜头拍近距离，相机靠近拍摄物时右转镜头可以拍到毛孔灰尘和微距景深效果。（镜头变紧时不可左转）

D5 4K

WiFi IR SLR Camera



凭本卡保修
请妥善保管

保修卡

用户档案 _____ 年 ____ 月 ____ 日

用户姓名		性别		年龄	
通讯地址					
联系电话				邮编	
购买地点					
购买价格			销售单号		
品名及规格			机身编号		
经销商签名			用户签名		

保修条款

- 1.商品售出之日起一个月内、如发生性能故障，商品本身及外包装必须保持完整、无划伤,可更换同种型号的商品，（须经检查）但不包括人为损坏。
- 2.商品自出售之日起保修一年，终生维护，配件不在保修范围之内。
- 3.保修服务只限正常使用下有效。
- 4.一切人为损坏、自行拆机、拆封标、使用不当等一切外表的损坏，不在保修范围内，保修时须提供本卡，未能提供本卡或私自涂改本卡，本公司有权作非保修处理。