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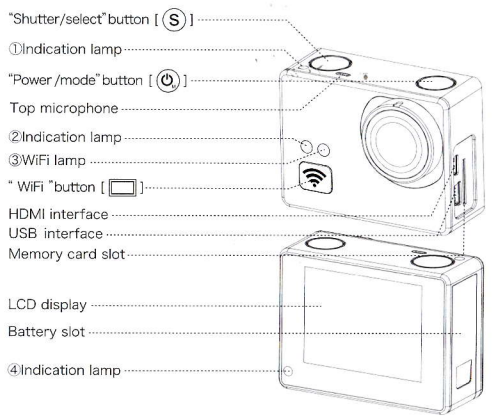
Key points of camera operation



/ Selection of camera mode

Turn on camera and repeatedly press"Power/mode"button[⏻] to setup various modes of camera.

Video

Video record

Shoot

Single picture shoot

Time-lapse shoot

According to interval time for continuous shoot

Playback

View video and picture on TV or LCD display

Setting

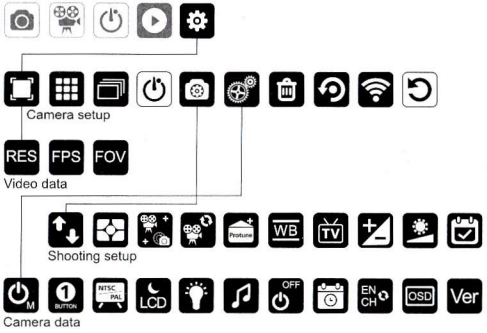
Adjust camera, resolution and other option

Note: among options of video, shoot and time-lapse shoot, each stop for one second may default option and access to such option.

/ Setting of camera

To adjust setting of camera:

1. Press "Power /mode" button [⏻] to adjust to "Setting" mode [⚙]
2. Press "Shutter/selection" button [Ⓢ] enter to "setting" menu
3. Press "Power/mode" button [⏻] to switch into different modes
4. Press "Shutter/selection" button [Ⓢ] to confirm the selected option



Video default setup: 1080P60
Shooting default setup: 5MP
· Please refer to User' s Manual if any detail of camera setup as required.

/ Video recording and shooting

Press "Shutter/selection" button [Ⓢ] to start/stop video recording or shooting

You may change video and photo setup by [⚙] menu

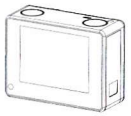
Optimal extension of battery lifetime

1.Optimally extend battery lifetime during longer continuous photography.
It is recommend to change as following setup:
① Adjust shortest screening switch-off time.
② Adjust darkest screen.

2. Extremely low temperature environment may shorten battery lifetime. Please try to use it at warm area.

/ Playback video and picture

You may play video and picture in the following ways.



LCD screen

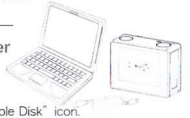
TV
Connect the camera by Micro HDMI cable, composite data cable or combined data cable (separate sale) to TV.

Playback and button definitions

1. While viewing document
① Backward to previous document;
② Forward to next document;
③ Ⓢ Press one time to play;
④ Ⓢ Press 3s back to playback mode.

2. While playing
① Ⓢ Pause, play switching ;
② ⏻ Fast forward function : X2 X4 X8 switch modes ;
③ Playback function : -2 -4 -8 switch modes .

Transfer video and photo to computer



On PC:
1. Connect the camera to PC via USB cable.
2. Press power/mode button to switch on camera.
3. Double click "My Computer" and find "Removable Disk" icon.
4. If this icon is disappear, switch off and reopen "My Computer" . In normal condition, this icon appears at this time.
5. Double click "Removable Disk" icon.
6. Double click "CARDV" folder icon.
7. Double click "MOVIE" folder to view all photo and video documents.
8. Copy the documents into PC or external hard disk.

On MAC:
1. Connect the camera to MAC via USB cable.
2. Press power/mode button to switch on camera.
3. Relative icons immediately appear on desktop. Double click the icon accesses to documents.
4. Copy documents to MAC or external hard disk.

Dazzne

Thank you for purchasing DZ-P2 PLUS multiple function sports camera. This quick guideline helps you understand the basic knowledge about Dazzne camera, so that capture wonderful moment for your life.

Enjoy for sharing in Dazzne

facebook.com/Dazzne

youtube.com/user/DazzneSport

twitter.com/DazzneSport

instagram.com/DazzneSport

DZ-P2 PLUS Data

DSP	Novatek Nt96660	Micro SD card	64GB (Max.)
Sensor	OV4689 4MP CMOS	Interface	Mini USB 2.0、Mini HDMI
Lens View Angle	6G+IR/ F2.0	Battery working hours	1 hour
Battery	3.7V 1000mAh	Battery Charging time	3.5 hours
Display Screen	2"TFT 960x240	OSD Display	ON
Video Resolution	PAL NTSL 2K/30fps 2560x1440 1080P(15/24/30/60)fps 1920x1080	960P(15/24/30/60)fps 1280x960 720P(15/24/30/60/120)fps 1280x720 WVAG(15/24/30/60/120)fps 848x480	
Photo Resolution	12MP(4032×3024) 5MP(2592×1944)	8MP(3264×2448) 3MP(2048×1536)	
Video/Photo format	Video: MP4 (H.264) Photo: JPG		
WIFI APP	ON	Image 180°turnover	ON
Waterproof Depth	20mt	Product Size	60x45x28mm
Operating Temperature	-10°C - 50°C	Net Weight	94g(with built-in battery)

Dazzne

/ Installation

①

Take the camera out of protective case

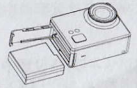
②

Take off camera side cover and Plug into MicroSD card digital

(Must be additionally bought class 10 microSD card)

③

Push away camera the other side cover and insert battery



④

Charge battery USB cable

Memory card/MicroSD card

DZ-P2 PLUS camera will be compatible with MicroSD, MicroSDHC and MicroSDXC memory card of 4GB,8GB,16GB,32GB or 64GB respectively. This is advisable to use Class 4 or more high-rate and class MicroSD card. It is advisable to use well-brand memory card to ensure the optimal reliability during high vibration activity.

Required to insert MicroSD card

1. Slide memory card into slot, label side is front with the camera.
2. Memory card will lock up in place after it is fully inserted.

Required to take out of MicroSD card

1. Finger resists with side of memory card, and slight push it inwards to the camera.
2. Memory card immediately ejects out before it is slightly taken out.

USB cable is used to charge the battery

1.Charge battery cell after camera is switched off, ①indication lamp turns into redmeans is charging, and ①indication lamp turns blue means is fully charged.
2.Charge battery cell while camera is switched on, low right corner of screen may display [ ]

Note: It is not available for charging battery when you connect USB cable to the computer as it is in prompt access state. please set the camera to the off state for charging purpose, LED turns into red light under charging state.

Dazzne

1. Power/Mode button [⏻]

① Switch on: Press and hold it for one second and release it, indication lamp flashes thrice (red), buzzer sounds thrice, showing that power on succeed;
② Switch off: Press and hold it for 2s and before release it, indication lamp flashes seven times(red)buzzer sounds 7 times, showing that power off succeed;
③ Mode selection: By press ⏻ button to choose various mode, press ▭ button to step back, press Ⓢ to select.

2. Shutter/selection button [Ⓢ]

① In case if changing setting, press Ⓢ to confirm relative options, and press Ⓢ for 2s to return previous menu. Press Ⓢ press for 4s to return main menu.
② In video mode, continuous photographing mode and delay mode, press Ⓢ press to start work, and press again, Ⓢ to stop work.
③ In camera mode, press Ⓢ button for taking one picture before stop.

3. Return/assist button [▭]

① Return one option while adjusting menu adjusts for option;
② EV adjustment, ▭ button to increase, ⏻ to decrease;
③ Data adjustment, ▭ button to increase, ⏻ to decrease.
④ The return / auxiliary key turns into WIFI open key when the camera is under standby state.

Camera voice signal

1. Under menu selection, every press ⏻, Ⓢ or ▭ button will sound one time;
2. Under video mode: Sound one time means to start record, sound three times mean to stop record;
3. Under shooting mode: Sound one time means to shoot, sound once for every shooting; and sound three times to stop shoot;
4. Under delay mode: Sound one time means to shoot, sound once for every shooting; and sound three times to stop shoot;
(★Warmly remind: voice signal can be adjusted in ▸ ⚙ ▸ ⚙ ▸ ♪ ▸ 100 70 ALL ON)

Camera indication light

1. Under video mode: It flashes one time to start record, every 3s to flash one time; and flashe three time at stop record (red);
2. Under shooting mode: It flashes one time to start shoot, it flashes once every shooting; and flashe three times to stop shoot (red);
3. Under delay mode: It flashes one time at start time, it flashes once for every shooting; and flash three times to stop shoot;
4. Under WIFI mode: Open the camera WIFI standby(WIFI LED turns into red),WIFI LED turns into blue (under WIFI connection and operation)

Note: Indication light consists two status as red and blue, blue shall flash once per 3s at ready time, the rest work status are red. (★warmly remind: Indication light will be adjusted in ▸ ⚙ ▸ ⚙ ▸ 👕 ▸ ALL ON BE AF ALL OFF)

Dazzne

/ Camera icon defination

Reference corresponding to camera icon

Main menu

Video | Shoot | Time-lapse shoot | Playback | Camera setting

Camera setting

Video data | Shooting data | Continuous shooting data | Time-lapse data | Shooting setup
Camera data | Delete | Default function | wifi | Return

Video data

RES Video resolution | FPS Frame rate | FOV Video site angle

Shoot setup

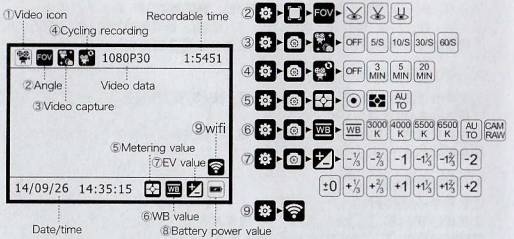
Image rotation | Metering mode | Video capture | Cycling record
Image quality | White balance | TV | Exposure Compensation
LCD brightness adjustment | Date display | Return

Camera data

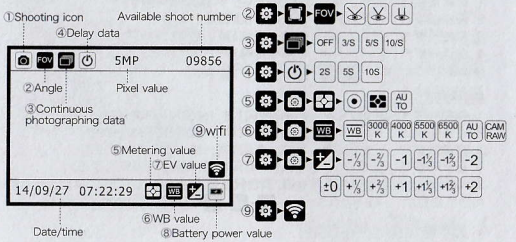
Default mode for switching on | Recording after switch on | TV mode | Screen protection
Indication lamp setup | Button voice signal | Auto turning OFF | Date/time adjustment
Language setup | OSD display | Version information | Return

/ Video and shooting screen parameters display

Video and shooting screen parameters display



Display of screen data shooting



/ APP connection settings

Connect to Dazzne APP

Thanks to Dazzne P2 HD APP, users can remotely control camera via a smart phone or a tablet PC. Features like control, instant preview and playback can be realized.

To connect Dazzne camera to Dazzne P2 HD APP, the following steps shall be taken:

1. Download Dazzne P2 HD App from Apple App Store to your smart phone or tablet PC.

2. Turn on the camera and open WIFI function
◆Press Power/mode to turn on the camera
◆Long press on Wi-Fi/close button or select Settings-WIFI-ON in Settings menu.

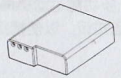
3. In the settings of the smart phone or the tablet PC, connect the relevant device to the Wi-fi enabled camera. The SSID begins with P2-XXXX plus a string of characters or numbers.

4. Input the password "dazznep2".

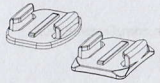
5. Start up Dazzne P2 HD App in your smart phone or tablet PC. And features like control, instant preview, playback and others can be realized via your smart phone or tablet PC.

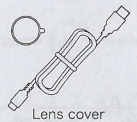
/ Standard accessories

Naked camera
DZ-P2 PLUS


Chargeable battery

Waterproof housing


Flat adhesive base+3M
Arc-shaped adhesive base+3M


Lens cover
USB Cable

Operation instruction

/ Helpful information and resources

User's support
Dazzne will be always providing users with the best services. Please access to www.dazzne.com for any contact with Dazzne user's support.

Support to Dazzne user
Teaching material and professional hint word skill provided by us will be helpful for making full use of purchased Dazzne product. Please access to www.dazzne.com

Camera firmware update
To intend to acquire the latest functions and optimal performances for P2 PLUS camera, special care must be taken to use the latest camera software. To view available updating and download latest camera firmware, please visit to www.dazzne.com