

DV01 PORTABLE MULTIFUNCTIONAL RECORDER



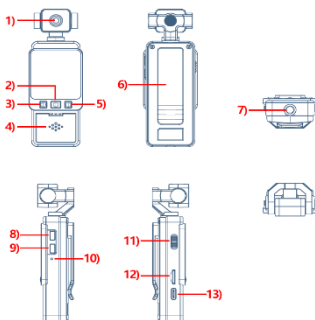
User Manual

Please read the instruction manual carefully before using this product.

The manual is for reference only. The specific operation shall be subject to the actual product.

I: Product Structure

Product Description



- 1) Lens; 2) OK key/Menu key ; 3) Up key; 4) Speaker ;
5) Down button; 6) Shoulder armor buckle; 7) Bracket hole
8) Mode button ; 9) Playback button; 10) Reset hole;
11) Power button ; 12) TF card slot; 13) Charging port

II: Key and interface function introduction

1.Power button

- 1) Push it upward to shut down;
- 2) Push down to turn on the device. (Pushing the button down will not work when charging)

2.OK/Menu key

- 1) Photo, video and audio recording modes: tap to take photo/video/audio recording;
- 2) Press and hold to bring up the settings menu, and press and hold again to exit;
- 3) In playback mode, click to pause/play the video file;
- 4) In the settings menu, tap to confirm.

3.Mode key

- 1) Tap to switch modes (photo, video, audio)
- 2) In photo and video modes, long press to flip the lens display.

4. Up key

- 1) In the photo, video or audio recording modes, long press to turn on the WiFi mode, and long press again to turn it off;
- 2) In photo or video mode, tap to reduce the focus;

3) In the setting menu, press as the up selection key;

4) In playback mode, tap to view the previous file.

5. Down key

1) In photo and video recording mode, tap to zoom in, and long press to turn on/off the infrared light;

2) In the settings menu, press as the down selection key;

3) In playback mode, click to view the next file.

6. Playback button

1) Click to jump to playback mode;

2) In the photo, video or audio recording interface, long press to turn the screen off/on.

7. Reset button

When the machine has a distorted screen or freezes abnormally, you can force it to shut down by briefly poking it with a pinhole-shaped object.

Note: Do not remove or insert the car during video/photo/recording/playback mode!

8.USB interface

1) Interface type: Type-C;

2) Used to connect an external power source to charge the battery or provide working power;

3) Used to connect to the PC to perform 'storage/video mode' operations.

III: Basic operating instructions

1. Power on and off

Push the power button down to turn on the device, and push it up to turn off the device. (This button has no effect when the USB is powered)

2. Video recording mode

1) In the off state, push the 'power button' to turn on the device and enter the video recording mode (when the device is powered on with a memory card, it will automatically record when powered on) ;

2) Press the 'OK button' to start recording, press again to stop recording and save automatically; long press to call up the settings menu, long press again to exit the menu and return to the recording mode;

3) Press the 'up/down key' to reduce or enlarge the focal length; long press the 'up key' to turn on the WiFi mode, long press again to exit the WiFi mode and return to the video mode; long press the 'down key' to turn on the infrared light, long press again to turn it off;

4) Press the 'Mode Key' to switch to photo/recording mode; long press to flip the lens display;

- 5) Press the 'playback button' to enter playback mode, press once to record the audio file, press twice to record the video file, and press 3 times to return to recording mode; long press to turn off the screen, press any button (except the power button) to turn on the screen.

3. Photo mode

- 1) In the off state, press the 'Power button' to turn on the device, and press the 'Mode button' once to enter the photo mode ;
- 2) Press the 'OK button' to take a photo and save it automatically; long press to bring up the settings menu, long press again to exit the menu and return to photo mode;
- 3) Press the 'up/down key' to reduce or enlarge the focal length; long press the 'up key' to turn on the WiFi mode, long press again to exit the WiFi mode and return to the photo mode; long press the 'down key' to turn on the infrared light, long press again to turn it off;
- 4) Press the 'Mode Key' to switch to recording/video recording mode; long press to flip the lens display;
- 5) Press the 'playback button' to enter playback mode, press once to record a file, press twice to take a photo, and press 3 times to return to photo mode; long press to turn off the screen, press any button (except the power button) to turn on the screen.

4. Recording mode

- 1) In the off state, press the 'Power button' to turn on the device, and press the 'Mode button' twice to enter the recording mode ;
- 2) Press the 'OK button' to start recording, press again to stop recording and save automatically; long press to call up the settings menu, long press again to exit the menu and return to recording mode;
- 3) Long press the 'up button' to turn on WiFi mode, and long press again to exit WiFi mode and return to recording mode;
- 4) Press the 'Mode Key' to switch to video/photo mode;
- 5) Press the 'playback button' to enter playback mode, press once to record a file, press twice to take a photo or record a video, and press 3 times to return to recording mode; long press to turn off the screen, press any button (except the power button) to turn on the screen.

5. Playback Mode

- 1) In the off state, push the 'Power button' to turn on the device, and tap the 'Playback button' to enter the playback mode ; (tap once for recording files, tap twice for video/photo files, and tap 3 times to return to the previous mode)
- 2) Press the 'Up/Down Key' to switch files in the mode;
- 3) Press the 'OK button' to play or pause the audio/video file; long press to bring up the delete menu;
- 4) Press the 'Mode Key' to switch modes;
- 5) Long press the 'playback button' to turn off the screen, and press any button

(except the power button) to turn on the screen.

6.USB Mode

The device is connected to the computer using USB data. After the device automatically turns on, the screen displays two options: 'Storage/Video Mode':
Storage: In this mode, you can access and view videos, photos , and audio files ; Video mode: Only used for the computer to power the device.

7. WiFi Mode

1) Turn on WiFi:

In the photo/video/record interface, long press the 'up button' to turn on WiFi;

2) Install and use WiFi:

"Wind Recorder" app on your smartphone . Note : For Android, please scan the QR code below; for iOS, you can search for "Wind Recorder" in the Apple Store to download.

Connection steps:

- 1) After the device is turned on, press and hold the "up button" to turn on the WiFi. The screen will display the device WiFi name and password to indicate that the WiFi is turned on;
- 2) Click on the downloaded APP and find "Add Device" - Enter the wifi settings to find the wifi name "**DV-01**" displayed by the device and enter the password "**12345678**" and the connection is successful.
- 3) Turn off WiFi: After turning on the WiFi function , long press the 'up button' to turn off WiFi.

IV. Product parameters and specifications

model	DV01_3295_V1
Master	AX3295
Image Sensor	GCH63P
Lenses	Rotatable lens, 360 degrees
TFT display	1.54-inch color display
Video resolution	1080P、720P、480P
Video file format	AVI
Image Quality	3M、2M、1M、VGA
Photo Format	JPG
Loop video	Off, 1 minute, 2 minutes, 3 minutes, 5minutes, 10 minutes, 30 minutes
White Balance	Auto, Daylight, Cloudy, Tungsten, Fluorescent
Exposure Compensation	6、5、4、3、2、1、0、-1、-2、-3、-4、-5、-6
Motion Detection	Off, On

Recording function	Off, On
Recording time mark	Off, On
Photo time stamp	Off, On
Key tone	Off, On
Time setting	Custom
Automatic shutdown	Off, 1 minute, 3 minutes
language	English, Simplified Chinese, Traditional ,Chinese, Japanese, Korean, Russian, French, German, Czech, Portuguese, Polish, Dutch, Turkish, Thai
AC frequency	50Hz、 60Hz
Automatic screen off	Off, 3 minutes, 5 minutes, 10 minutes
volume	Off、 1-7
Power on/off volume	Off, On
Recording file format	WAV
Stealth Mode	Off, On
Screen flip	Off, On
format	Confirm, Cancel
Reset System	Confirm, Cancel
Software Version	DV01 WIFI_V1.1.3 2025_0320
Operating humidity	≤85°
Operating temperature	-25°/+60°
powered by	USB:5V Battery:3.7V
Charging Current	≤366uA (battery voltage 3.985V)
Low battery warning	3.512V
Button	7 Keys
interface	USB、 TF card slot

Note: This product reserves the right to change design and specifications without prior notice.

FCC Warning

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.

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

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.

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