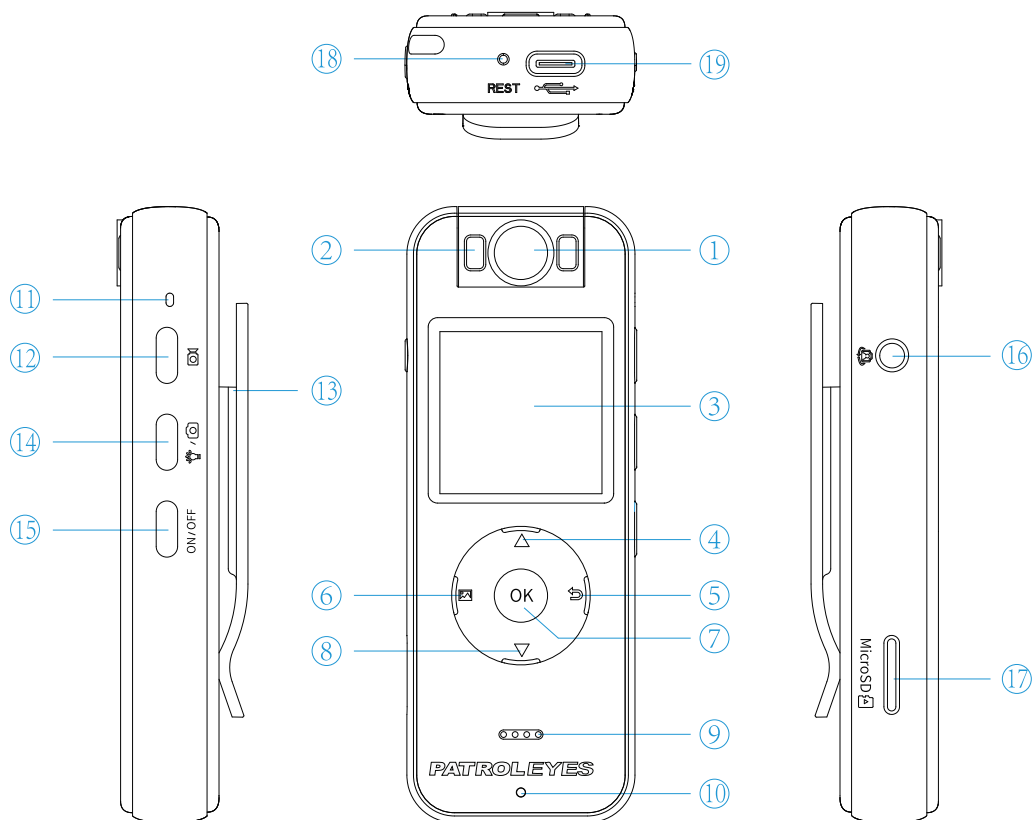# PATROLEYES FLEX

PE-FLEX

USER MANUAL

Product Illustrations
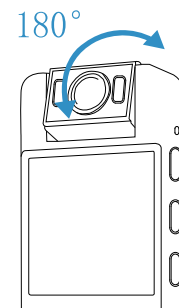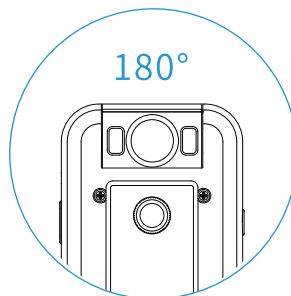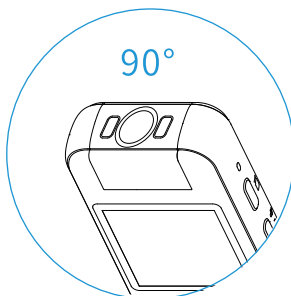

① Lens ② LED Light ③ Display Screen

④ Up Arrow ⑤ Back ⑥ Album

⑦ Confirm ⑧ Down Arrow ⑨ Speaker

⑩ Charge Light ⑪ Microphone

⑫ Video ⑬ Clip ⑭ Photo / Fill Light

⑮ Power / Screen Sleep ⑯ Rotate View / Wifi Switch

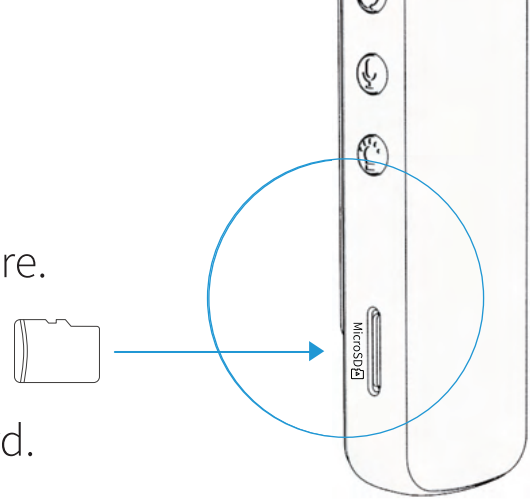⑰ SD Card Slot ⑱ Reset

⑲ Data Interface

Introduction to Interface Icons

① Record Mode ② Recording is turned on

③ Resolution Ratio ④ Wifi On

⑤ Storage Space ⑥ Battery Capacity

⑦ Date ⑧ Time

⑨ Turn on time-lapse recording

The camera lens can be rotated 180°. The angle can be adjusted according to requirements during use, as shown in the figure.

90° 180° 180°

Install SD Card

- Insert the SD card as shown in the figure.

- Please use a genuine SD card.

- Supports 4-256GB, C10 high-speed card.

Tip: When inserting the SD card, it will prompt to format. If there are important files on the card, please backup to another device first.

Application tutorial

1. Introduction by function

Power/screen sleep	ON/OFF	Long press	Long press the button to turn on the device in the shutdown state, and Long press the button to turn off the device in the power-on state.
		Short press	Short press the screen to sleep in any mode when turned on.
Photo/fill light	📷/💡	Short press	Short press the button once to take a photo when powered on or during recording.
		Long press	Long press to turn on the LED light, while the LED light is on, long press to turn off the LED light.
Video	🎥	Short press	When powered on, short press the button to start recording, short press the button to stop recording.
Rotate view / Wifi switch	🔄	Short press	Short press the button to switch image rotation 180°, and short press the button to turn off image rotation 180° while powered on.

Rotate View / Wifi Switch	⟳📷	Long press	Long press the button to turn on hotspot WiFi, and long press the button to turn off hotspot WiFi while WiFi is on.
Album	🖼	Short press	Short press the button to quickly access in the album.
Up Arrow	▲	Short press	Short press the button to scroll up in the album or settings.
		Long press	Long press the button to volume up during video playback.
Confirm	OK	Short press	Short press the button to enter settings and confirm parameters and modify functions.
Down Arrow	▼	Short press	Short press the button to scroll down in the album or settings.
		Long press	Long press the button to volume down during video playback.
Back	↰	Short press	In settings, short press album to return to the previous step or exit.
		Long press	Browse videos or pictures in the album directory, long press to delete files.
Reset	○	Short press	In any mode, short press the button to reset it.

2. Basic operating instructions

(1)Power on:

● In the shutdown state, long press " **ON/OFF** " to power on and the display screen will light up and prompt sound will be heard.

(2)Shutdown:

● In any mode, long press " **ON/OFF** " for shutdown and the display screen will turn off; in Wifi mode, shutdown requires exiting the app.

(3)Recording:

● When powered on, short press " ◼️📷 " to start recording. While recording, short press " ◼️📷 " to stop recording and save the current recording file.

(4)Photo:

● When powered on, short press " 📷/💡 " to take one photo at a time and save the current photo file.

(5)LED fill light on/off:

● Long press " 📷/💡 " to turn on LED light. Long press " 📷/💡 " again to turn off LED light.

(6)Rotating shot:

● The default orientation of the image is toward the back clip. Adjust the lens first if you need a rotating shot and then short press " 🔄 " to adjust the image.

(7)Screen sleep:

● When powered on, short press " **ON/OFF** " to quickly turn off the screen, short press any button in the off state to light up the display screen.

(8)Video playing:

● When powered on, short press " 🖼 " to enter into album and select a video directory in the album. Short press " ▲▼ " to select the required video file. Short press " **OK** " to play video. During video playback, long press " ▲▼ " to volume up. Short press " ▲▼ " to quickly switch video files, short press " ↰ " to return to the previous step or exit.

(9)View picture:

● When powered on, short press " 🖼 " to enter into album and select a picture directory in the album. Short press " ▲▼ " to select the required picture file. Short press " **OK** " to view pictures. Short press " ▲▼ " to quickly switch picture files. Short press " ↰ " to return to the previous step or exit.

(10)Delete file:

● Select files to be deleted when browsing videos or pictures in the album directory, long press " ↰ " to enter the deletion. Confirm deletion by short pressing the " **OK** " key.

(11)Setting:

● When powered on, short press " **OK** " to enter into settings. In the setup menu, short press " ▲▼ " to choose. Short press " **OK** " to set and modify various parameters. Short press " ↰ " to return to the previous step or exit.

(12) Date / Time:

● When powered on, short press " **OK** " to enter into settings. In the setup menu, select 'Date / Time' and enter to set the date or time.

(13)Reset:

- Press " ◯ " to reset the camera. The camera can be used normally after resetting.

Tip: Functions such as shrink recording delay recording. Delay photography needs to be turned on in settings. After turning on, return to standby mode and use the button operation function.

APP download

- Scan the QR code below to download and install "Viidure", or search for "Viidure" in Google Play or App Store to download and install.

Hotspot WiFi

1. WiFi Switch: When powered on, long press " 🔁 " to turn on WiFi. Long Press " 🔁 " again to turn off WiFi (WiFi can not be closed in the real-time preview state of the app. To close WiFi, please exit the app first and then manually close WiFi.

2. Wifi connection: Search for a network with a connection name starting with FLEX (such as FLEX_BB87) in Wifi settings of the phone or

computer and the password is 12345678. After sucessful connection open the app to enter the main interface point " Access Camera " and enter the real-time preview interface.

3. App operation, photo and recording: Preview the interface and click " ▶ " to start recording. While recording, click " ▶ " to stop recording and save the current recording file. Click " 📷 " to take a Photo and save the current one.

4. Recorder file download: Preview the interface and select " 🗄 ". Click "Loop video" (download and select images; captured events will be automatically downloaded). Open the video file that needs to be downloaded and click " ⬇ " at the bottom left to enter into the download state (High resolution, long video segments, slow download speed).

5. Recorder settings: Preview the interface and click " ⚙ " to set the recorder. Some functions and parameters of the machine can be set through the app.

Connect computer

Directly connect to the computer in any mode and use it as a USB flash disk. You can freely copy, clip, delete, and format files.

Charging instructions

Please refer to the diagram for battery capacity:

Sufficient battery   40% Low battery   Low battery

Charging: This device is equipped with a built-in rechargeable lithium battery. When using this device for the first time, please charge it in advance. The indicator light remains on during charging, and it turns off when fully charged. You can charge it through the following methods:

● Use a USB cable to connect the camera to a computer to charge it.

● Use a power adapter or mobile power source to charge it.

● Recharge after each use of the battery. It should be recharged for approximately 3 hours (the charging time depends on the adapter). After it is fully charged, please charge it for another 20 minutes to ensure that the battery is fully charged.

WARNING: Do not use the menu functions while charging as it may cause damage to the device.

FAQ

Question: The display screen of the camera shows a stop screen and any operation pressed is invalid or has no response.

Answer: The camera does not respond due to possible operational errors in daily operation. You need to Short press " O " to reset the camera so that it can be used normally.

Question: How can I enter the menu screen and set parameters?
Answer: After the camera is turned on, it is in video standby mode. Long press " **OK** " to enter the setup menu.

Question: Why does the display suddenly turn black while operating?
Answer: By default, if the camera does not operate for 1 minute, the screen will automatically sleep and you can short press " **ON/OFF** " to enter the screen sleep mode at any time.

Question: A lag appears when app previews the image in real time and the video is jammed and intermittent when the App plays back.

Answer: The maximum WiFI distance between device hotspots is 16 feet. There will be stuttering and disconnection beyond this distance. When playing back SD card videos, please download the file first and then play it back. When downloading, try to keep the camera and phone as close to each other as possible.