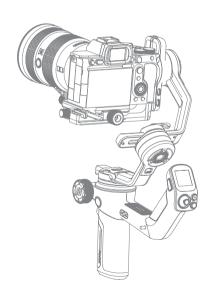


SCORP 3

User Manual



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Tutorial

·The tutorial videos can be watched at FeiyuTech official website or scan the QR code. https://www.feiyu-tech.com/play/



Download the App

Scan the QR code to download the app, or search for "Feiyu SCORP" in the App Store or Google Play.

* Feiyu SCORP: OS ≥ V13.0, Android ≥ V10.0

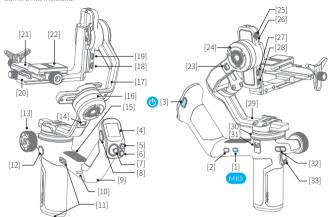




JS And

1. Overview

* Camera not included.



- [1] Main body power button
- [2] Photo/video button
- [3] Handle power button
- [4] Touch screen
- [5] Shutter button
- [6] Mode button
- [7] Joystick
- [8] F1 button
- [9] Detachable handle
- [10] Handle lock
- [11] 1/4 inch thread hole
- [12] Knob function switching button
- [13] Multifunction knob
- [14] Roll lock
- [15] Indicator
- [16] Roll axis
- [17] Cross arm
- [18] Focus motor port 2

- [19] Extension port
- [20] Fixed plate
- [21] Quick release plate
- [22] Upper quick release plate
- [23] Tilt lock
- [24] Roll axis
- [25] Al tracking camera
- [26] Al tracking indicator
- [27] Camera control port/USB-C power output port*
- . [28] Focus motor port 1
- [29] Versatile arm
- [30] Pan axis
- [31] Pan lock [32] A/B button
- [33] Trigger button

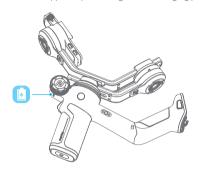
^{*} Supports charging for shooting devices compatible with the USB power supply protocol

2. Getting started

2.1 Charging

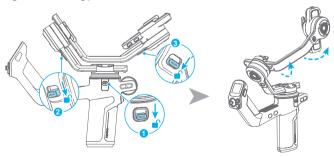
Please fully charge the battery before power on the gimbal for the first time.

Charging with USB-C cable, supports quick charge which charging power ≤ 18W.



2.2 Adjust the gimbal to gimbal balancing position

The gimbal is folded by default, please unlock all the three axes and adjust the gimbal to **gimbal balancing position**, and then lock the three axes.



Gimbal folded position

Gimbal balancing position

3. Mounting the shooting equipment

Before mounting, please ensure that the mounted shooting equipment and accessories are within the load requirements. For camera setup steps, please refer to the relevant compatibility list. Visit https://www.feiyu-tech.com/feiyu-scorp-3/down.html to check the latest relevant compatibility and controllable device list.

Before mounting the shooting equipment, make sure the camera is ready for shooting (Install the camera lens, and the lens cover should be removed, the memory card and battery needs to be inserted to the camera, and battery is fully charged), complete all the steps which mentioned in chapter "2. Getting started" and the gimbal is adjusted to **gimbal balancing position**. Make sure the gimbal is **powered off** or in **sleep mode** before mounting the camera.

3.1 Attach the upper quick release plate

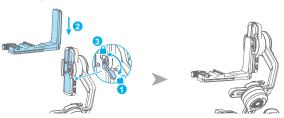
Attach the upper quick release plate to camera by tightening the screw.



If the camera doesn't have the 1/4-20 inch screw hole, please put the camera on mount adapter, which has 1/4-20 inch screw hole, and then follow the steps above to mount it

3.2 Mounting fixed plate

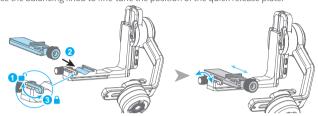
- ① Unlock the fixed plate lock. ② Slide the fixed plate into the slot.
- 3 Lock the fixed plate lock.



3.3 Mounting quick release plate

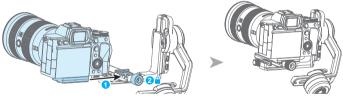
- ① Unlock the quick release plate lock.
- ② Slide the quick release plate into the slot.
- 3 Lock the quick release plate lock.

Use the balancing knob to fine-tune the position of the quick release plate.



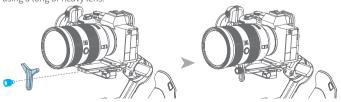
3.4 Mount camera on gimbal

- ① Unlock the upper quick release plate lock.
- ② Slide the camera (mounted on the upper quick release plate) into the slot.
- 3 Lock the upper quick release plate lock.



3.5 Install lens holder (Optional)

Install the lens holder on the quick release plate if needed, the rubber of the lens holder must be directly under the lens. It is recommended to use the lens holder when using a long or heavy lens.



4. Gimbal balancing

Please balance the gimbal before shooting. Take camera mounting as an example. Make sure the camera and lens are ready for shooting, and the gimbal is powered off or in sleep mode before balancing.



Tutorial videos

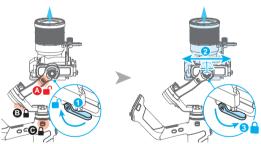
It is recommended to hold up the camera first, then move the slide arm, cross arm and vertical arm.

4.1 Balancing the tilt axis

4.1.1 Balancing the vertical tilt

Unlock motor lock ${\bf A}$; lock motor locks ${\bf B}$ and ${\bf C}$. Point the camera lens upward and observe its tilt direction.

- ① Unlock the fixed plate lock.
- $\ensuremath{@}$ Move the camera in the opposite direction of its tilt until the lens remains perfectly vertically upward.
- ③ Lock the fixed plate lock, supporting the camera upward from below to ensure proper fixation.



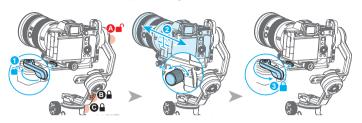
4.1.2 Adjust depth for the tilt axis

Keep motor lock **A** unlocked; motor locks **B** and **C** locked. Place the camera lens pointing horizontally forward, and observe its tilt direction.

- ① Unlock the quick release plate lock.
- ② Move the camera opposite its tilt and use the balancing knob to fine-tune until the lens remains horizontally forward.
- ③ Lock the quick release plate lock, supporting the camera upward from below to

ensure proper fixation.

If the camera remains stationary at a tilt angle of about $\pm 45^{\circ}$, the tilt axis is balanced.

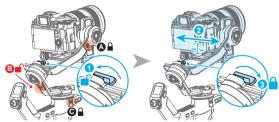


4.2 Balancing the roll axis

Unlock motor lock B; lock motor locks A and C. Observe the camera's swing direction.

- ① Unlock the cross arm lock.
- ② Move the camera opposite its swing until the cross arm remains level.
- (3) Lock the cross arm lock.

If the camera remains stationary at a horizontal angle, the roll axis is balanced.



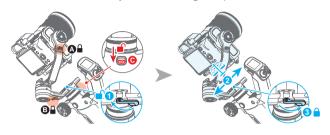
4.3 Balancing the pan axis

Unlock motor lock **C**; lock motor locks **A** and **B**. Hold the handle and tilt the gimbal about 45°, rotate pan axis until parallel with ground, then observe the camera's swing direction.

① Unlock the vertical arm lock.

- ② Move the vertical arm opposite its swing until the vertical arm remains level.
- 3 Lock the vertical arm lock.

If the camera remains stationary at a horizontal angle, the pan axis is balanced.



5. Power ON/ OFF& Wake up

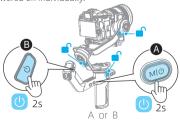
5.1 Power ON/OFF

Before power on the gimbal, make sure you have balanced gimbal, and unlocked all the three axes. If you haven't unlocked all the 3 axes, gimbal will enter sleep mode to protect itself. Please single tap power button to wake up gimbal after unlocked all the 3 axes.

! Please set motor power first after powering on gimbal for the first time or after changing a new camera/lens.(Please refer to chapter 8.3.1)

Long press the power button and release it when you hear the beep sound to power on/off.

When assembled, the device can be powered on using either A or B. In separate mode, A and B must be powered on individually.



5.2 Lock/Unlock screen

Lock screen: Single tap the handle power button to lock screen.

Unlock screen: Single tap the handle power botton again to unlock the screen.



Lock screen



Unlock screen

5.3 Sleep/Wake up

Sleep: Double tap power button to enter sleep mode.

Wake up: Single tap power button or tap the on the screen in sleep mode to wake up gimbal.



6. Function/Modes introduction

6.1 Follow modes introduction

1 PF (Default mode)

Pan follow, only the pan axis follows the movement of user's hand.

2 PTF

Pan and tilt follow, where both the pan and tilt axes follow the movement of user's hand, but roll axis does not.

3 FPV

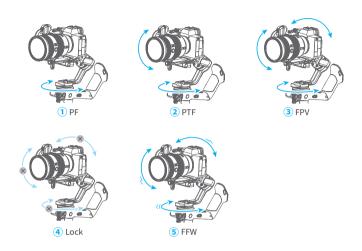
Pan, tilt and roll follow, where all 3 axes follow the movement of user's hand.

4 Lock

All 3 axes do not follow the movement of user's hand, gimbal keeps the direction of the camera fixed.

5 FFW

Flash follow, where all 3 axes follow the movement of user's hand in high follow speed.



6.2 Other function introduction

<u>Auto rotation</u> (Please refer to chapter 8.3.5)

Camera will auto rotate to shoot according to the rotation speed and direction that set by users. It can be used to achieve the image rotating scene which been used frequently in movie Inception.

Portrait mode (Please refer to chapter 8.3.7)

Enter portrait mode for recording portrait video or live streaming.

Selfie mode (Please refer to chapter 8.3.9)

The camera turns 180° horizontally, selfie shooting is available.

Track video

Record track video according to the waypoints which has been set.

Manual lock

Manually move camera to desired position, and hold for half a second. New tilt /pan positions are automatically saved.

7. App Connecting

Download the App

Scan the QR code to download the app, or search for "Feiyu SCORP" in the App Store or Google Play.

* Feiyu SCORP: OS ≥ V13.0, Android ≥ V10.0





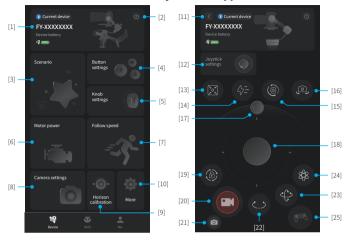
7.1 Connect App

(1)Turn on the gimbal

(2) Turn on the smartphone Bluetooth, run Feiyu SCORP App, tap the top of the home page to connect gimbal.

After the connection succeed, it's easy to control gimbal via App, including control the pan and tilt axis angle with the virtual joystick, switch modes, set motor power/camera parameters/follow speed, set other functions, parameters, and update firmware.

7.2 Function introduction of Feiyu SCORP App



[1] Gimbal control access

Display the product name and device battery of current connecting gimbal, tap to enter gimbal operation interface, which allows user to use virtual joystick to control gimbal, switch follow modes, recenter gimbal, adjust horizontal angle manually. When not connected to gimbal, prompt user to connect with gimbal.

[2] Disconnect device

Tap to disconnect current connecting device.

[3] Scenarios

Provide auto rotation (can be used to achieve the image rotating scene which been used frequently in movie Inception), panorama, timelapse (Motionlapse/Static timelapse/Hyperlapse), track video and other usage scenarios for user.

[4] Button settings

Set the function when press and hold the trigger button.

[5] Knob settings

Set the control object for multifunction knob, can be set as control axes, control

electronic focus, control focus motor.

Set damp, speed, smooth and sound for multifunction knob in "More".

[6] Motor power settings

Adjust tilt, roll, pan axes motor power manually or use auto tune function to tune the motor power automatically (Recommended).



Please set motor power first after power on gimbal for the first time or after change a new camera/lens.

[7] Follow speed

Select different preset gimbal follow speed profiles: Slow/Med/Fast, or custom follow speed and dead zone.

[8] Camera settings

Can set camera aperture, shutter speed and ISO parameters after connecting with camera.

[9] Horizon calibration

Calibrate the gimbal with the auto calibration function(Recommended) or adjust it manually (When not in FPV or FFW mode).

[10] More

Set boot silent, disable selfie, manual lock, check firmware information and update firmware, restore the default settings.

[11] Back

Tap to return to home page.

[12] Joystick settings

Can set the joystick speed for controlling pan/tilt axis, and joystick as pan axis/tilt axis inverted.

[13] Recenter

Tap to recenter the gimbal.

[14] Flash follow(FFW)

Tap to enter Flash follow.

[15] Portrait mode

Tap to enter portrait mode.

[16] Selfie mode

Tap to enter selfie mode.

[17] Adjust horizontal angle

Slide the slider to control roll axis to adjust the current horizontal angle.

[18] Virtual joystick

Use virtual joystick to control pan and tilt axis.

[19] Lock mode

Tap to enter lock mode.

[20] Shutter

Tap to take photo in photo mode.
Tap to start/stop recording in video mode.

[21] Switch between photo/video mode

Tap to switch between switch between photo/video mode

[22] Pan follow (PF)

Tap to enter pan follow (PF) mode.

[23] Pan and tilt follow (PTF)

Tap to enter pan and tilt follow (PTF) mode.

[24] FPV

Tap to enter FPV mode.

[25] Motion sensing mode

Tap to enter motion sensing mode which can control the pan and tilt axis to follow the movement of smartphone, can not switch follow modes in motion sensing mode (PF/PTF/FPV/Lock).

8. Operation

8.1 Button operation



Main body power button / M button

Long press: Power on/Power off

Single tap:

(1) PF mode(Default) /PTF/FPV (Switch in turn)

(2) Wake up(In sleep mode)

(3) Display battery levels of the gimbal and handle (When powered off)

Double tap: Enter sleep mode



Handle power button

Long press: Power on*/Power off*

Single tap:

(1) Lock/Unlock screen (In home page)
(2) Return to home page (In other pages)

(3) Display handle battery level (When powered off)

Double tap: Enter FFW mode

*When the handle is detached, it only controls the handle.



Handle M button

Single tap: PF mode(Default) /PTF/FPV (Switch in turn)
Long press for 3 seconds: Enter the auto tune menu

Tap five times: Horizon calibration



Trigger button

Double tap: Recenter (in non-selfie mode) / Selfie recenter (in selfie mode)

Triple tap: Enter/Exit selfie mode (Pan axis turn 180°)

Press and hold: Lock mode (Release to exit)

You can custom the function via App



Joystick

Push:

(1) Control the movement of the tilt and pan axes.

(2) Control album &



Shutter button

Camera Connected

Press half way: Focus

Single tap (Fully): Start/stop recording

Long press (Fully): Take photo



Photo/video button

Camera Connected

Single tap: Start/stop recording

Long press: Take photo



F1 Button

Single tap: Enter/exit album & Double tap: Enter/exit portrait mode Triple Tap: Al power on/off

Long Press: Enter/Exit Al tracking (With Al Power enabled)



A/B Button

Long press: Mark the current position as A/B Single tap: Return to the position A/B that you

have marked

Can be used to mark axes/focus position.



Multifunction knob

Turn.

- Control the movement of the roll, tilt and pan axes.
- (2) Control electronic focus/zoom
- (3) Contol focus motor
- (4) Adjust the parameter in the touch screen.

Set current control option as option (1) or (2) or (3) through long press the knob function switching button or swipe up in home page.



Knob function switching button

Single tap: Switch the control object while controlling the movement of the 3 axes (Tilt/Pan/Roll)

Long press: Switch the control options of Multifunction knob in turn (The movement of the 3 axes, electronic focus/zoom).

Key Combinations:

A: Joystick down + triple tap the handle power button: Clears all Bluetooth pairing information for the phone, detachable handle, and Bluetooth remote, After reboot, you can re-pair devices. B: Joystick up + triple tap handle power button: Clears all Bluetooth pairing information for the

mirrorless camera. After reboot, you can re-pair the camera. C: Knob function switching button + photo/video button: Press together to force the main body to

power off within 1 second. D: M button + F1 button: Press together to force the handle to power off n within 1 second(when

detached)

Note:

(1) When using a camera or the original camera app on your smartphone to capture photos or videos. some features may require specific camera or smartphone support. You can visit the official website to check the list of compatible devices: https://www.feiyu-tech.com/feivu-scorp-3/

(2) We recommend using this product in conjunction with the Feiyu SCORP App. Operations marked with a \(\alpha \) are designed for use with smartphones paired with the Feivu SCORP App.

8.2 Touch screen operation



Home page

[1] The current landscape/portrait mode status

🚇 Landscape mode 💁 Portrait mode

[2] Current battery level

Show the current battery level of gimbal.

[3]Bluetooth connection

Icon appears after Bluetooth is connecting. And the icon won't be shown if Bluetooth disconnect.

- Camera Bluetooth connected
- GoPro Bluetooth connected
- The smartphone has connected to the gimbal's Bluetooth

(4) Motor power

Use auto tune to adjust the motor power automatically, or adjust motor power for each axis manually.

★ [5] Follow speed

Users can select different gimbal follow speed profiles, or customize follow speed.

(6) Follow mode

Select gimbal follow mode.

- PF: Pan follow, only the pan axis follows the movement of user's hand.
- **PTF:** Pan and tilt follow, where both the pan and tilt axes follow the movement of user's hand, but roll axis does not.
- **FPV:** Pan, tilt and roll follow, where all 3 axes follow the movement of user's hand.
- Lock: All 3 axes do not follow the movement of user's hand, gimbal keeps the direction of the camera fixed.
- ♦= FFW: Flash follow, where all 3 axes follow the movement of user's hand in high follow speed.

⅍

[7] Scenario

Select gimbal usage scenario (timlapse, auto rotation, panorama, portrait mode, selfie mode, track video, etc.)



Swipe from right to left

Joystick, gimbal and more settings



Swipe from left to right

Shooting parameters settings



Swipe up

Multifunction knob settings

- Return to previous menu: Swipe to right

Swipe from right to left



- Joystick settings

Set the joystick speed for controlling pan/tilt axis, provide joystick direction switch.

- Gimbal settings

Including disable selfie, manual lock, and horizon calibration settings.

- More

Silent switch, select language, restore the default settings, check version information.

Swipe from left to right



- Camera settings

Set aperture, ISO, shutter speed and show $\,$ current resolution, fps after connecting with camera.

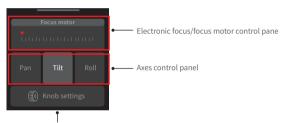
Swipe up



- Knob settings

Set the control object for multifunction knob, can be set as control axes, control electronic focus, control focus motor.

Set damp, speed, smooth and sound for multifunction knob in "Knob settings".



Set parameters for multifunction knob

8.3 Function operation

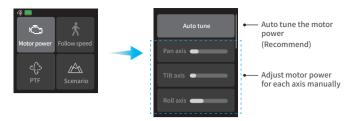
8.3.1 Motor power settings

⚠ Please set motor power first after powering on gimbal for the first time or after changing a new camera/lens.

Auto tune: Gimbal auto tune the motor power according to the load.

Adjust motor power manually: Adjust the motor power for each axis manually according to the load.

Tips: If the gimbal is vibrating in high frequency, it means the motor power is too strong. If the gimbal is shaking in low frequency and large amplitude, it means the motor power is too weak.



8.3.2 Follow speed settings

Tap "Follow speed" in home page, and select different preset gimbal follow speed profiles: Slow/Med/Fast, or custom follow speed and dead zone.



8.3.3 Follow mode settings

Tap the lower left icon in home page to select follow modes.



Follow mode

- **PF:** Pan follow, only the pan axis follows the movement of user's hand.
- **PTF:** Pan and tilt follow, where both the pan and tilt axes follow the movement of user's hand, but roll axis does not.
- **FPV:** Pan, tilt and roll follow, where all 3 axes follow the movement of user's hand
- **Lock:** All 3 axes do not follow the movement of user's hand, gimbal keeps the direction of the camera fixed.
- FFW: Flash follow, where all 3 axes follow the movement of user's hand in high follow speed.

8.3.4 Timelapse

Select "Scenario" in home page, then select "Timelapse". Select motionlapse/static timelapse/hyperlapse according to what you need, and follow the tips to set the parameters to start shooting.



Motionlapse: Shoot timelapse photography according to the waypoints which has been set.

Static timelapse: Shoot timelapse photography with a fixed shooting angle. **Hyperlapse:** Shoot timelapse photography while moving.

8.3.5 Auto rotation

Can be used to achieve the image rotating scene which been used frequently in movie Inception.

Select "Scenario" in home page, then select "Auto rotation". The tilt axis will rotate 90° counterclockwise to make the camera pointing upward. Gimbal start to rotate after setting the rotation speed, direction, and rotational number.

Exit: Swipe from left to right to return to previous menu to exit auto rotation mode.



8.3.6 Panorama

Select "Scenario" in home page, then select "Panorama". Choose a panorama mode to start shooting a series of interconnecting still images. Users can then generate a panorama using image processing software.



3*3: Take 3 images above in every three layers (9 images in total).

180°: Take 4 lateral images.

Custom: Custom the shooting angle for pan/tilt axis, focal length, overlap and interval parameters to take panorama photos.

8.3.7 Portrait mode

Select "Scenario" in home page, then select "Portrait mode". The tilt and pan axis will rotate 90° counterclockwise to make the camera pointing upward.

Hold the handle to make the lens horizontal to the ground to shoot in portrait mode.

Exit: Tap the icon at the bottom of the screen to exit.



8.3.8 Selfie mode

Select "Scenario" in home page, then select "Selfie mode". Gimbal turn 180° horizontally so that the camera faces you.

Exit: Tap the icon at the bottom of the screen to exit.



<u>Disable selfie:</u> Swipe from left to right in home page, then select "Gimbal settings", enable the disable selfie switch, then the selfie mode will not be entered if the trigger button is tapped three times.

8.3.9 Track video

Select "Scenario" in home page, then select "Track video", capture video with up to 10 waypoints.

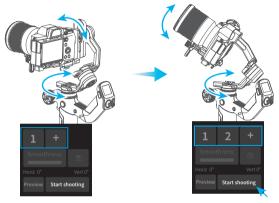


Use joystick or manually move camera to desired position, tap "+" icon to confirm

the waypoint, repeat to add another waypoint. Track video is designed to capture video with up to $10 \, \text{waypoints}$.

Select a waypoint number to check the position for this waypoint quickly, and tap "ii" icon to delete it.

After setting up the smoothness, tap "Start shooting" to start shooting.



The shooting progress will show up on the screen, if need to stop it midway, tap "Stop shooting" to stop it.

After the shooting complete, tap "Confirm and return" to exit.

8.3.10 Joystick settings

Swipe from right to the left on the home page and select 'Joystick Settings'.

Joystick Speed: Set the joystick speed for controlling pan/tilt axis.

Joystick Direction: Enable/disable inverted control of pan/tilt axis.



8.3.11 Gimbal settings

Swipe from right to the left on the home page and select 'Gimbal settings'.

Disable selfie: Enable/disable the gimbal's button control for the selfie mode.

Manual lock: Enable/disable the manual lock for pan/tilt axis.

Horiz calibration: Automatically/manually calibrate the horizontal angle.







8.3.12 Bluetooth settings

Swipe from right to the left on the home page and select "Bluetooth Settings." Enable "Camera Control"

Turn on your camera's Bluetooth.

On the gimbal screen, choose the corresponding camera Bluetooth name for connecting.

Once the connecting is successful, an icon will appear at the top of the main page.



8.3.13 Backlight settings

Swipe from right to the left on the home page, and select "Backlight Settings" to adjust the screen's backlight brightness.

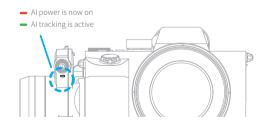


8.3.14 AI Tracking

Triple tap the F1 button can turn Al power on or off. Alternatively, swipe from right to the left on the home page of screen, select "More Settings" to toggle the "Al Power" switch on or off.



After turning on the AI power, the tracking module indicator light will remain solid red.



Under AI Power-On State, the following controls are available:

AI Gesture Control



OK gesture (Left or right hand): Start tracking/Stop tracking

Start tracking with the green light stays on.Repeat this gesture, stop tracking, enter standby mode with the red light stays on.Two gestures must be separated by 3 seconds.



Thumbs opposite direction: Stop tracking

Stop tracking, enter standby mode with the red light stays on.



Spread palm (Left or right hand): Shutter

In photo/video mode: Take photo or start recording after a 3-second countdown with beep sound.

After started the recording, do the gesture again to stop recording.



Double L-Shaped gestures: Custom framing

Start framing, green light blinks fast. When the subject moves to the desired position, perform this gesture again to complete framing, and the green light stays on.



Two thumbs up gesture: Disable gesture control

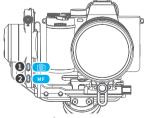
In tracking mode, this gesture can disable the gesture control function. Once disabled, Al tracking can still be controlled via the buttons.

Button control

Long press F1 button: Start tracking/Stop tracking Triple tap F1 button: Al power on/off Double tap Trigger button: Stop tracking

8.4 Control ports

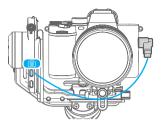
There is a camera control port and extension port on the fixed plate, to control camera, follow focus and other extension devices, the expansion port also enable AI firmware upgrades.



- ① Camera control port
- 2 Focus motor port 1



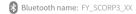
- ③ Extension por
- 4 Focus motor port 2



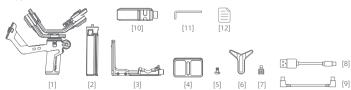
Connect camera with shutter cable

9. Specifications

Product name	Feiyu SCORP 3 Handheld Gimbal for Camera
Product model	FeiyuS3
	Tilt: +120° ~-200° (±3°)
Rotatable Range	Roll: +70° ~-245° (±3°)
	Pan: 360°
Size (Mainbody)	About 292.1×250.4×65.7mm (Folded)
Weight (Mainbody)	About 1368g (Not including tripod)
Payload Capability	About 3500g (Well-balanced)
Battery life	≤ 14 Hours (Motion State)
Battery	4500mAh
Operating Voltage	6.8V-8.4V
Compatible Cameras	Sony, Canon, Nikon, Panasonic, Fujifilm, etc. (For specific camera and lens compatibility, please refer to the official website's compatibility list.)



List



- [1] Main body x1
- [2] Tripod x1
- [3] Fixed plate x1
- [4] Upper quick release plate x1
- [5] Camera fixed screw x1
- [6] Lens holder x1
- [7] Lens holder screw x1

- [8] Type-C Cable x1
- [9] Type-C to Type-C Cable x1
- [10] Quick release plate x1
- [11] Hex key x1
- [12] Manual x1

Notice:

- 1. Ensure the motors are not obstructed by external forces during power-on and operation.
- DO NOT expose the gimbal to water or other liquids.
- 3. DO NOT disassemble the gimbal. If it is accidentally disassembled and malfunctions, send it to aftersales for repair. All related costs are the user's responsibility.
- 4. Continuous operation may cause the motor housing to become hot. Operate with care.
- 5. DO NOT drop or strike the gimbal. Impact may damage it or cause malfunction. If abnormal operation occurs after a drop or impact, contact after-sales support immediately.

Storage and Maintenance:

- 1. Keep the gimbal out of reach of children and pets.
- 2. DO NOT leave the gimbal near heat sources (e.g., furnaces or heaters) or inside a vehicle on hot days.
- 3. Store the gimbal in a dry environment.
- $4.\,DO\,NOT\,over charge\,or\,over discharge\,the\,battery,\,as\,this\,can\,damage\,the\,cells.\,If\,unused\,for\,extended\,periods,\,charge\,it\,at\,least\,once\,a\,month.$
- 5. DO NOT use the gimbal in environments that are excessively hot or cold.



Warning: Please read the user manual carefully before use. Improper use of this product may cause damage and pose a risk to your safety.

- Keep small cells and batteries which are considered swallowable out of the reach of children.
- Swallowing may lead to burns, perforation of soft tissue, and death. Severe burns can occur within 2 h of ingestion.
- In case of ingestion of a cell or battery, seek medical assistance promptly.



Tutorial Video

IC warning

This device contains license-exempt transmitter(s)/re-ceiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference.

(2)This device must accept any interference, including interference that may cause undesired operation of the

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) l'appareil ne doit pas produire de brouillage, et

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC Radiation Exposure Statement

This equipment complies with the limits of exposure to IC radiation defined for an uncontrolled environment. Cet équipement est conforme aux limites d'exposition aux rayonnements de la IC établies pour unenvironnement non contrôé

FCC regulatory conformance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

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.

NOTE

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

RF Exposure

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

Feiyu Gimbal Privacy Policy

Guilin Feiyu Technology Incorporated Company (hereinafter referred to as "Feiyu", "we", or "us") understands the importance of your privacy and is committed to protecting it. This Privacy Policy (the "Policy") applies to the gimbals we provide.

If under the laws of your jurisdiction you are considered a minor or do not have full legal capacity (hereinafter "Minor"), please carefully read and fully understand this Policy together with your legal guardian. You may use Feiyu products and services only after obtaining your quardian's consent.

Please read this Policy carefully to ensure you understand how we handle your personal information. We will process your personal information in compliance with applicable laws and regulations, based on lawful and legitimate purposes and in accordance with the principle of good faith. If you have any questions about this Policy, you can contact us using the information provided on our website.

I. How we collect and use your personal information

Personal information is information recorded electronically or otherwise that relates to an identified or identifiable natural person, and does not include information that has been fully anonymized. Please note that definitions of "personal information" (also referred to as "personal data") may vary in different countries or regions; for specifics, please refer to the personal information protection laws and regulations applicable in your location.

We adhere to the principles of lawfulness, fairness, and necessity when collecting and using your personal information for the purposes described below. We collect the personal information you voluntarily provided during your use of our products and services, or that is generated as a result of such use. If we need to use your personal information for any purposes not stated in this Policy, or to use information collected for one purpose for another purpose, we will notify you in a reasonable manner and obtain your consent again before such use.

(A) Collection of Personal Information

When you use our products/services, we will collect and use the following personal information:

- 1. To provide you with the 'Gesture Control' service, when you enable the 'Gesture Control' feature and make a gesture, the gimbal captures images of your head and hands. On-device AI analyzes your hand structure in real time to recognize the gesture command and activate the specified function. This processing is one-time only and is necessary to provide the service. Rest assured, we do not store any images of your head or data about your hand structure. You can turn off the AI camera at any time under More Settings > AI Power.
- 2. To provide you with the "Al Tracking" service, when you enable the "Al Tracking" feature during use, the gimbal captures images of your head and body. On-device Al analyzes your head and body structure in real time to track movement. This processing occurs only during each recognition session and is necessary to provide the service. We do not store or retain any of your head or body structure data.
- In addition to the information described above, in order to provide you with customer support services, we may collect the content you submit to our support team.
- 4. The content of this Policy will be updated periodically. Specific updates will be detailed in the manual on our official website at https://www.feiyu-tech.com.

Please be informed and rest assured that we deeply respect and prioritize the protection of your personal privacy. We will not store any video or audio content or recordings generated during your communications using our device.

